1	Sep. 221859	
2	A mizzling daywith less rain than yesterday	//
3	filling the streams.	
4 5	As I went past the Hunt cellarwhere	
6	Hosmer pulled down the old house in the spring	
7	I thought I would see if any new or rare	
8	plants had sprung up in that place which	
9	had so long been covered from the light. I was	
10	surprised to find there <u>Urtica</u> <u>urens</u> (?) very	//
11	fresh & in bloom 1 to 3 feet high with ovate deeply	
12	cut leaves almost which I never saw	
13	beforealso <u>Nicotiana</u> prob. <u>tabacum</u>	//
14	(not the wild one) in flower& Anethum	//
15	Graveolens (?) or dill, also in flower I had	
16	not seen either of the last 2 growing spon-	
17	taneously in Concord before. It is remarkable	
18 19 20	that tobacco should have sprung up there. Could I learn that it was <u>formerly</u> cultivated in Concord{} a	
21 22 23 24 25	the seed have been preserved from the time but prob. Temple, who has raised a little for 2 years past 1 1/4 miles west when it was cultivated there? ^ Also the sothinks he is the only one who has cultivated any in C. of late years. lanum nigrum which is rare in Concord	of this
26	with many flowers & green fruit.	
27	The prevailing plants in & about this cellar	
28 29 30	were mallowsUrtica urensrich-weed (very Chenopodium botrys rank) Catnip^Solanum nigrum	
31	chickweedBidens frondosa &c	
32	It is remarkable what a curse seems	
33	to attach to any place which has long been	
34	inhabited by man. Vermin of various kinds	

- 1 abide with him. It is said that the
- 2 site of Babylon is a desert where the
- 3 lion & the jackall prowl-- If, as here,
- 4 an ancient cellar is uncovered, there springs
- 5 up at once a crop of rank & noxious weeds
- 6 evidence of a certain unwholsome fertility--by
- 7 which perchance the earth relieves herself
- 8 of the poisonous qualities which have been
- 9 imparted to her-- As if what was foul--bale-
- 10 ful--grovelling or obscene in the inhabitants
- 11 had sunk into the earth & infected it.
- 12 Certain qualities are there in excess on the soil,
- 13 & the proper equilibrium will not be attained
- 14 until after the sun & air have purified the
- spot. The very shade breeds saltpetre.
- 16 Yet men value this kind of earth highly
- 17 & will pay a price for it--as if it were as
- 18 good a soil for virtue as for vice.
- 19 In other places you find Henbane & the James-
- 20 town-weed & the like in cellars-- Such herbs as
- 21 the witches are said to put into their cauldrons.
- 22 It would be fit that the tobacco plant
- 23 should spring up on the house site--aye on
- the grave--of almost every householder of Con-
- 25 cord. These vile weeds are sown by vile
- 26 men-- when the house is gone they spring up
- 27 in the corners of cellars where the cider
- 28 casks stood always on tap--for murder

```
1
       rank crowd which lines the gutter--where the
 2
       wash of the dinner dishes flows--are but more
         What obscene & poisonous weeds think you will mark the
 4
       distant parasites of the host--^ site of a slave-state!
 5
                                          %What kind of Jamestown weed%
 6
       There is mallows for food--for cheeses, at
7
       least--rich-weed for high living--the nettle for
8
       domestic felicity--& happy disposition--black night
 9
       shade--tobacco--henbane & Jamestown weed--as
       symbols of the moral atmosphere & influences of
10
11
       that house--the ideocy & insanity^-- Dill &
12
13
       jerusalem-Oak--& catnep--for senility
       grasping at a straw--& Beggar ticks for poverty.
14
15
                                 %v n p--%
16
             I see the fall dandelions all closed
17
       in \underline{\text{the}} \underline{\text{rain}} this \underline{\text{pm}}. Do they then open only in fair
       or cloudy forenoons -- & cloudy afternoons?
18
19
             There is mallows with its pretty little button
       shaped fruit which children eat & call cheeses
20
21
       {drawing}--eaten green-- There are several such
       fruits discoverable & edible by children--
22
             The mt-ash trees are alive
23
24
       with robins & cherry birds now-adays--
                                                                                            //
       stripping them of their fruit (in drooping clusters)
2.5
       It is exceedingly bitter & <u>austere</u> to my taste. Such
26
27
       a tree fills the air with the watch-spring like note
       of the cherry birds coming & going.
28
29
                          Sep. 23
30
             Pretty copious rain in the night--
                                                                                            //
31
             11--Am river risen about 14 inches above
32
       lowest this year--(or 13 3/4 above my hub. 1 by boat)
```

¹trans. as "mark" in 1906. Looks much more like "hub." See file "hub mystery" in "volumes\Transcription\Transcription mysteries".

```
1
             What an army of none-producers so-
 2
       ciety produces -- Ladies generally -- old
 3
       & young--& gentlemen of leisure so called
       Many think themselves well employed as
 4
       charitable dispensers of wealth which some
 5
      body else earned. & These who produce
 6
      nothing--being of the most luxurious
      habits are precisely they who want the most--
 8
 9
       & complain loudest when they do not get
      what they want-- They who are literally
10
      paupers maintained at the public ex-
11
      pense--are the most importunate & in-
12
       satiable beggars -- They cling like the glutton
13
       to a living man & suck his vitals up--
14
      To every locomotive man there ^2 are 3 or 4 dead
15
      heads clinging to him-- As if they conferred a great
16
17
       favor on society by living upon it. Mean-
       while they fill the churches--& die & revive from
18
19
       time to time. They have nothing to d but sin,
20
       & repent of their sins. How can you expect
                                  %v back Sep 16%
21
       such bloodsuckers to be happy?
22
23
             Not only foul & poisonous weeds grow
24
       in our tracks--but our vileness & lux-
      uriance make simple & wholesome
25
26
       {weeds} plants rank & weed-like--
```

All that I ever got a premium for

was a monstrous squash--so coarse

that nobody could eat it. Some of these

bad qualities will be found to lurk in

27

28

29

 $^{^2}$ poss. "then"

```
1
       the pears that are invented in & about
       the purlieus of great towns-- "The evil
 2
 3
       that men do lives after them." The corn & po-
 4
       tatoes produced by excessive manuring, may
       be said to have, not only a coarse, but a
 5
       poisonous quality. <sup>3</sup>They are made food
 6
       hogs & oxen {oo}4-- What creatures is
       the grain raised on the cornfields of Water-
 8
 9
       loo food for? unless it be for such as
       prey upon men-- Who cuts the grass in the
10
       grave yard? I can detect the site of
11
       the shanties that have stood all along
12
       the rail roads by the ranker vegetation<sup>5</sup>. I
13
       do not go there for delicate wild flowers.
14
1.5
             It is important then that we should air
       our live from time to time by removals--& excursions
16
17
       into the fields & woods. Starve our vices. Do
       not sit so long over any cellar hole as to tempt
18
19
       your neighbor to bid for the privelege of digging
20
       saltpeter there.
21
             So live that only the most beautiful wild flowers
22
                                              Harebells-violets
23
       will spring up where you have dwelt. & blue-eyed grass
24
                                             %V Oct 13th%
25
                          Sep 24th--59
26
             Pm to Melvins Preserve
27
             Was that a flock of grackles on
28
       the meadow? I have not seen half a
                                                                                         //
       dozen black birds methinks for a month.
29
30
             I have many affairs to attend to--&
31
       feel hurried these days. Great works of art
```

stray mark, possibly caret or bleedthrough
probably meant to be "too"
poss. "Vegetation"
poss. "lives"

⁷ misspelled "privilege"?

```
have endless leisure for a back ground.
```

- 2 (as the universe has space). Time stands
- 3 still while they are created. The artist
- 4 cannot be in hurry. The earth moves round
- 5 the sun with inconceivable rapidity & yet the
- 6 surface of the lake is not ruffled by it. It
- 7 is not by a compromise--it is not by a timid
- 8 & feeble repentance--that a man will save
- 9 his soul & <u>live</u>, at last-- He has got to <u>conquer</u>
- 10 a clear field--letting repentance & co go. That's
- $11 ext{is}^8 ext{-old}$ well meaning but weak firm that
- has assumed the debts of an old & worth-
- less one. You are to fight in a field where
- 14 no allowances will be made--no courteous
- bowing to one--handed knights.
- You are expected to do your duty--not in spite of
- everything but <u>one</u>--but in spite of <u>everything</u>.
- 18 // See a green snake
- 19 Stedman Buttricks <u>handsome</u> maple &
- 20 pine swamp is full of cinnamon ferns--
- 21 I stand on the elevated road looking down into it. The
- 22 trees are very tall & slender, without branches for
- 23 a long distance-- All the ground, which is perfectly
- 24 & concealed as are the bases of the trees 25 level, is covered ^ with the tufts of cinnamon-ferns
- 26 now a pale brown-- It is a very pretty sight
- 27 -- these northern trees springing out of a ground
- 28 %//% work of ferns-- It is like pictures of the tropics
- 29 --except that here the palms are the under-
- 30 growth. You could not have arranged a
- 31 nosegay more tastefully. It is a rich ground
- 32 work out of which the maples & pines spring.9

⁸poss. "a" written over "is" rather than crossed out ⁹"V Aug 23rd 58" written in pencil up the left margin from "--except..." to "a long"

```
2
      side where they are exposed these ferns
 3
      are withered shrivelled & brown--for they are
 4
      tenderer than the Dicksonia. The fern--especially
      if large--is so foreign & tropical, that these remind
 5
 6
      me of artificial ground works set in sand--to set
 7
      off other plants. These ferns (like brakes) begin
8
                                                   as here
      9
10
      they are ^11 frostbitten, necessarily 12. Theirs is another
11
12
      change & decay--like that of the brakes & sarsaprarilla13
      in the woods & swamps, only later -- While these
1.3
14
      exposed ones are killed before they have passed
15
      through all their changes. The exposed ones attained
      to a brighter yellow early & were 14 then killed -- The
16
17
      shaded ones--pass through various stages of
18
          commonly
                    as here,
                                     The brown ones are the most interesting
      rich ^ pale brown ^ & last much longer--
19
20
            <sup>15</sup>Going along this old Carlise<sup>16</sup> road--
21
      road for walkers--for berry-pickers--& no
22
      more worldly travellers--road for Melvin &
23
      Clark--not for the sheriff nor butcher--nor
2.4
      the {ba}kers jingling cart--road where all
      wild things & fruits about abound. Where
25
      there are countless rocks to jar those who
26
      venture there in wagons--which no jockey--
27
28
      no wheel-right in his right mind, drives over--
      --no little spidery gigs & flying childers,
29
      --road which leads to & through a great but
30
31
      not famous Garden--Zoological--& botanical17--
32
      garden--at whose gate you never arrive 18 %V forward%
33
      --as I was going along there I perceived
```

But outside the wood & by the road

 $^{^{10}\}mathrm{A}$ line runs from over "brown" to "under "or yellow", poss. indicating T meant to switch them.

 $^{^{11}}$ A line runs from the caret to "necessarily" to show it should be moved to before "frostbitten

¹² Moved to before "frostbitten."

 $^{^{13}\}mathrm{Misspelled}$ "sarsaparilla."

¹⁴"we" written over "a" to change "are" to "were"

¹⁵marking in indentation before "Going"
16Perhaps "Carlisle."

¹⁷T did not cross the "t" in "botanical" 18poss "arrive--"

```
2
       now partly decayed--& it reminds me of
 3
       all up country with its springy \underline{mt} sides
 4
       & unexhausted vigor. Is there any essence
       of Dicksonia Fern? I wonder-- Surely
 5
 6
       that Giant who my neighbor expects is to
       bound up the Alleghanies will have his
       handkerchief scented with that.
8
9
              In the lowest part of the road the Dicksonia
10
                              brown crape!
       by the wall sides-^{19}is more than 1/2 frostbitten
11
       a sober quaker color $\operatorname{or}$ or early \frac{\operatorname{as}}{\operatorname{as}} % withered^--(though not so tender ^ as the Cinnamon
12
13
14
       fern) but soon I rise to where they are
15
       more yellow & green--& so my route is
16
       varied. On the higher places there are
17
       very handsome tufts of it all yellowish out-
18
       side & green within-- The sweet fragrance
       When I wade through by narrow cow paths of decay! ^ It is as if I had strayed in to an
19
20
21
                                            Proper
       ancient and decayed herb garden. Porper for
22
       old ladies to sent<sup>20</sup> their handkerchiefs with--
23
       Nature perfumes her garments with this essence
24
       now especially-- She gives it to those who go
2.5
       a-barberryng & on dank autumnal walks.
26
27
              The essence of this as well as of new mown hay--
       2.8
29
       country in a twinkling. You would think you
30
31
                               there
32
       had gone after the cows ^, or were lost on
       the \underline{\text{mts}}. It will make you as cool
33
34
       & well as a frog--a wood frog, rana-
35
       sylvatica. It is the scent the earth yielded
       in the Saurian period--before man<sup>21</sup>
36
```

the grateful scent of the Dicksonia fern

The dash connects "a sober quaker color" with "brown crape." T poss. misspells "scent"; spelled correctly on line 29. possible dash after "man"

```
1
     was created & fell--before milk & water
```

- 2 were invented--& the mints. Far wilder than
- 3 they. Rana sylvatica passed judgement on it.
- 4 or rather that peculiar scented Rana palustris.
- It was in his reign it was introduced. That 5
- 6 is the scent of the Silurian Period precisely
- & a modern beau may scent his handkerchief
- 8 with it. Before man had come & the plants
- that serve him chiefly. 22 There were no rosaceae 9
- 10 nor mints then. So the earth smelled--in the
- Silurian (?) period before man was created--11
- 12 & any soil had been debauched with manure.
- The saurians had their handkerchief23 scented 13
- with it. For all the ages are represented 14
- 15 still & you can smell them out.
- A man must attend to nature closely 16
- for many years to know, when, as well as where, 17
- to look for his objects. Since he must always an-18
- 19 ticipate her a little. Young men have not
- $ases^{24}$ 20
- learned the phases of nature-- They do not 21
- 22 know what constitutes a year, or that one
- 23 year is like another. I would know when in
- 24 the year to expect certain thoughts & moods,
- as the sportsman knows when to look for 25
- 26 plover.
- 27 Though you may have sauntered near
- to heaven's 25 gate--when at length you re-28
- 29 turn toward the village, you give up the
- 30 enterprise a little--& you begin to fall
- 31 into the old ruts of thought, like a

²²A mark here indicates that "chiefly" should change the place with "that serve him."

³poss. "handkerchiefs"

²⁴T rewrote "ases" over "phases" to clarify some written over text ²⁵poss. "heavens'"

```
your thoughts
 2
       ^very properly fail to report themselves to head-
 3
 4
       quarters-- Your thoughts turn toward
                      P. O.
 6
       night & the evening mail--& become
 7
       begrimmed with dust--as if you were
8
       just going to put up at (with?) the tavern<sup>26</sup>
 9
       or even come to make an exchange with
10
       a brother clergyman here, on the morrow--
11
              Some eyes cannot see, even through a
12
       spy glass. I showed my spy glass to a man whom
                                  %said that he%
13
       I met this afternoon--who %^% wanted to see if he
14
       could look through it -- I tried it carefully on
1.5
16
       him but he failed-- He said that he tried
17
                    he <del>could</del> never could see through them
       a lot lately on the muster field, but ^ some
18
       how or other every thing was all a-blurr. %I asked him if he considered his eyes good%
19
20
              %answered% %they were%
21
       Yet he \frac{1}{\text{said}} that \frac{1}{\text{his eyes}} were good to see
22
23
       far. They looked like 2 old-fashioned china
24
       saucers. He kept steadily chewing his quid all
              %he talked & looked%
25
       the while. %^% This is the case with a great
26
       many, I suspect -- Everything is in a blurr--
27
28
       to them. He enjoys the distinction of being the
              in the town
29
30
       only man ^ who raises his own tobacco.
31
              Seeing is not in them. No focus will suit them
32
       You wonder how the world looks t to them--
33
       if those are eyes which they have got or
       bits of old china--familiar with soap-suds
34
35
             As I stood looking over a wall this
36
       Pm at some splendid red sumac bushes--
37
       now in their prime-- I saw Melvin the other
```

side of the wall & hailed him. What are

regd regular roadster--your thous €

1

²⁶poss. "tavern,"

```
1
     you after there, asked he. After the same
```

- 2 thing that you are perhaps, answered I
- 3 but I was mistook this time, for he said
- 4 that he was looking amid the huckleberry
- 5 bushes for some spectacles which a woman
- lost there in the summer-- It was his mother 6
- %no doubt%
- 8 perhaps.
- 9 Road--that old Carlisle one--that leaves towns
- 10 behind--where you put off worldly thoughts--
- 11 where you do not carry a watch--nor remember
- the proprietor--where the proprietor is the 12
- 13 only trespasser--looking after $\underline{\text{his}}\ \underline{\text{X}}\ \underline{\text{apples}}!$ The
- only one who mistakes his calling there--whose 14
- title is not good. Where 50 may be 15
- 16 a barberrying & you do not see one. It is
- an endless succession of glades where the barberries 17
- grow thickest--successive yards amid the 18
- barberryes bushes where you do not see out--19
- 20 There I see Melvin & the robins--& many a
- 21
- 22
- nut-brown maid \underline{sashe} -ing to the barberry-- & none of them see me bushes in hoops & crinoline. ^27The world-surrounding 23
- 24 hoop--{!} faery rings! Oh the jolly cooper's trade
- 25 it is the best of any-- Carried to the furthest
- This the girdle they've {put} round the world! isles where civilized man penetrates--^ Saturn 26
- 27
- or Satan set the example. Large & small 28
- 29 hogsheads--barrels--kegs--worn by the
- misses that go to that lone school house 30
- 31 in the Pinkham Notch. The lonely horse in
- 32 its pasture is glad to see company--comes forward
- to be noticed & takes an apple from your hand--3.3
- 34 Others are called **great** roads but this is

 $^{^{27}}$ A line runs from this caret to the inserted text.

```
1
       greater than they<sup>28</sup> all. The road is only
       laid out--offered to walkers--not accepted
 2
 3
       by the town & the travelling world. To be
 4
       represented by a dotted line on charts--or
       drawn in lime juice--undiscoverable to the
 5
       to be held to a warm imagination uninitiated--^{^{\wedge}} No guide boards ^{^{29}} indicate it.
 6
 7
 8
       No odometer would indicate the miles a
 9
       wagon had run there. Rocks which
10
       the Druids might have raised--if they
11
       could--
              There I go searching for malic acid of the
12
13
       right quality with my tests. The very earth
14
              %The process is simple%
       contains it. The Easter brook's Country 30 -- contains malic acid
15
       %Place the fruit bet. your jaws & then endeavor to make your teeth meet \%^{31} To my senses—the dicksonia fern has the
16
17
18
       most wild & primitive fragrance--quite unalloyed
       & untameable--such as no human institutions
19
20
       give out. The early morning fragrance of the
21
       world--antediluvian--strength & hope imparting.
       They who scent it can never faint. It is ever
22
23
       a new & untried field where it grows--& only
       when we think original thoughts can we
2.4
       perceive it. If we keep that on our boudoir
25
```

29 out-last them. Good for the trilobite & --death to dandies. 30

26

27

28

saurian in us. ^It yields its scent most 31

32 morning & evening. Growing without manure--

33 --older than man--refreshing him³²--preserving

we shall be healthy & ever-green as hemlocks

Before strawberries were--it was--& it will

Older than--but related to strawberries

34 his original strength & innocence.

²⁸poss. "them" with "m" written over "y"
29poss. "guideboards"
30"C" written over "B."

 $^{^{\}rm 31}\text{A}$ line drawn between this line and the next.

 $^{^{\}rm 32}$ written over text

%13% 2 When the New Hampshire³³ farmer--far 3 from travelled roads--has cleared a space 4 for his $\underline{\mathsf{mt}}$ home & conducted the springs of 5 the mt to his yard--already it grows about the sources of that spring--before any mint is 6 There his sheep & oxen scent & he too--scent it, & he realizes that the world is new 8 planted in his garden--^ There the pastures 9 10 are rich--the cattle do not die of disease--11 & the men are strong & free. The wild original 12 of strawberries & the rest--Nature--the earth herself is the only panacea. 13 14 They bury poisoned sheep up to the neck in earth to take the poison out of them. 34 15 After 4 days cloud & rain we have 16 17 fair w weather-- A great many have improved this first fair day so come a barberrying to the Easter-18 // brook fields -- These bushy fields are all alive 19 with them, though I scarcely see one-- I meet 2.0 Melvin³⁵ loaded down with barberries, in bags & baskets³⁶ 21 22 so that he has to travel by stages & is glad to stop & talk with me. It is better to take thus what 23 Nature offers, in her season, than to buy an 24 25 extra dinner at Parker's. The sumac berries are prob. past their beauty--// 26 27 scarlet now 28 Fever bush berries are red--^& also green-- They have // a more spicy taste than any of our berries--carrying 29 30 us in thought to the spice islands-- tastes like lemon peel³⁷ 31 The Pan. andromeda berries (?) begin to brown. // 32 The bay berry berries are ap. ripe--though not so 33 grey as they will be--more lead colored. They // 34 bare 38 sparingly here. (Leaves not fallen nor changed 35 36 & I the more easily find the bushes amid the changed 37 huckleberries--brakes &c--by its greenness--

^{33&}quot;H" written over "h"

 $^{^{\}rm 34}{\rm Two}$ horizontal lines drawn across the page set this passage off. One was above the line starts with "Nature," one below the line starts with "to take." A vertical line across this passage.

35"M" written over "m"

³⁶poss. "baskets--"

³⁷this phrase inserted at end of line ³⁸T misspells "bear"

```
The poke on Eb. Hubbard's hill side has
 1
 2
       been consid. frostbitten before the berries
    // are 1/3 ripe. It is in flower still-- Great ^ cylindri{-}
 4
 5
       cal racemes of <u>blackish</u> purple berries 6 inches
       or more in length--tapering a little toward the end--
 6
       Great flat blackish & ripe berries at base with
 7
       green ones & flowers at the other end.
 8
 9
             All on brilliant purple or crimson-purple peduncle
10
       & pedicels
11
12
              Those thorns by shattuck's barn, now nearly
       leafless, ^{40} have hard green fruit as y usual
13
14
              The shrub o. is ap. the most fertile of our
15
       oaks. I count 266 acorns on a branch just
16
                                        freshly
    // 2 feet long. \underline{\text{Many}} of the cups are ^ \bar{\text{e}} mpty now
17
       showing a pretty--circular pink scar at the
18
19
       bottom where the acorn rested. (adhered)
       They are of various forms & sizes on different
20
21
       shrubs-- Are <a href="now">now</a> turning dark brown &
22
       showing their converging meridional light
23
       brown lines. Never fear for striped squirrels
24
       in our shrub oak land.
```

 $^{^{\}rm 39}$ Large letters "poke" written here presumably in poke juice. $^{\rm 40}$ "leafless" may be underlined

```
Am surprised to find, by botrychium
       swamp^{41} a Rhus radicans which is quite
 2
 3
       a tree by itself. It is about 9 feet high X
 4
       9 in width--growing in the midst of a
       clump of barberry bushes which it over hangs.
 5
       very handsome It is now at the height of its change ^ scarlet
 6
 8
       & yellow--& I did not at first know what
       it was. I found it to consist of 3 or 4 branches
9
10
       each nearly 2 inches thick & covered with those
11
       shaggy fibers--& these are twined round
       some long since rotted barberry stems, and
12
       around one another, & now make a sizeable
13
       looking trunk which rises to the height of
14
       4 feet before it branches--& then spreads
15
16
       widely every way like an oak. It was no doubt
17
       indebted to the barberry for support at first, but
       now its very branches are much larger than
18
       that--& it far over tops & over spreads all
19
       the barberry stems.
20
21
                   Sep 25th Pm to Emersons Cliff--
22
                                      & turning it
             Holding a white pine needle in my hand, in a
23
24
       favorable light, as I sit upon this Ciff^{42}
25
       I perceive that each of its 3 edges is notched
       or serrated (with minute forward pointing bristles)
26
       So much does Nature avoid an unbroken line--
27
28
       that even this slender leaf is serrated, though,
       to my surprise, neither Gray nor Bigelow
29
30
       mention it. London, however, says "scabrous &
31
       inconspicuously serrated on the margin; spreading
```

in summer, but in winter contracted, & lying close to the

1

⁴¹poss. "swamp,"
42T misspells "Cliff"

```
branches." Fine & smooth, as it looks--it is serrated
       after all. This is its concealed wildness--by
       which it connects itself with the wilder oaks--
 3
            fairly
Prinos berries are ^ ripe for a few days
   // Moles work in meadows.
 6
 7
             I see at Brister Spring swamp--the ap.
       Aspid Noveboracense more than half of
   // it turned white-- Also some Dicksonia
 9
10
       is about equally white-- These esp. are the
       white ones-- There is another largish &
11
       more generally \underline{\text{decayed}} than either of these
12
       with large serrated segments, rather far apart--
13
   // perhaps the Asplenium filix foemina (?)
14
       (The other 2--, or esp) the first--may be called
15
       now the white fern--with rather small en-
16
17
       tireish & flat segments close together. In
       shade is the laboratory of <a href="white">white</a>-- Color is
18
       produced in the sun. The Cinnamon ferns
19
       are all a decaying brown there-- The
20
21
       sober brown colors of these ferns are in
       harmony with the twilight of the swamp.
22
23
             The terminal shield F. & the Aspid. spinu-
24
       losum (?) are still fresh & green. The first as
       much so as the polypody.
25
             A 2 Pm the river is 16 3/4 inches above my hub^{43} by boat
26
27
             Nabalus albus still common--though much past
       p. Though concealed amid trees I find 3 humble
28
29
       bees on one.
30
             As when the mountaineer Antaeus touched
       the earth--so when the mountaineer
```

⁴³see note in "Transcription\Transcription mysteries"

```
1
       scents the fern--he bounds up like a
 2
       chamois, or \underline{mt} goat, with renewed strength.
 3
       There is no French perfumery about it--
 4
       It has not been tampered with by any per-
       fumer to their majesties. It is the fragrance
 5
 6
       of those plants whose impressions we see on
       our coal. Beware of the cultivation that eradicates
 8
       it!
 9
             The very crab. grass {drawing} in our garden
10
       is for the most part a light straw-color &
       withered--prob. by the frosts of the 15 & 16th
11
       --looking almost as white as the corn--&
12
       hundreds of sparrows (chipbirds?) find their
13
       food amid it. The same frosts that kills
14
15
       & whiten the corn--whiten many grasses
       thus--
16
17
                   Sep 26th
             Pm to Clamshell by boat--
18
19
             The Solanum dulcamara berries--are
20
       another kind which grows in drooping clusters.
       I do not know any clusters more graceful
21
22
       and beautiful than these drooping cymes--
       of scarlet or translucent44 cherry colored
23
       elliptical berries with steel blue (or lead?)
24
       purple pedicels (not peduncles) like those 45
25
       leaves on the tips of the branches -- These
26
       in the water at the bend of ^{46} the river are
2.7
28
       peculiarly handsome, they are so long an
```

%{V n. p. A drooping berry}% oval or ellipse%^%-- No berries methinks are

so well spaced & agreeably arranged in

29 30

^{44&}quot;t" written over "s." 45 "those" written over "the" poss. in pencil 46 poss. "up"

```
1
       their drooping cymes--somewhat hexagonally
2
       like a honey-comb. Then what a variety
       of color!--^{47} The peduncle & its branches are
3
                         & sepals
       green--the pedicels, only that rare steel-
 6
                                      translucent
       blue purple--& the berries a clear ^ cherry red.
 7
                      over the river's brim
8
9
       They hang more gracefully ^ than any pendants
       in a lady's ear%X.% %The% Cymes %are% ^{48} of irregular yet
10
11
                                      regular form, not too crowded--nobly
12
13
       spaced--yet they are considered poisonous?
14
       Not to look at surely. Is it not a reproach
       that so much that is beautiful is poisonous
1.5
       to us? ^{49}\mathrm{Not} in a stiff flat cyme--but
16
       in different stages above & around 50 -- finding
17
18
       ample room in space-- But why should
19
       they not be poisonous? Would it not be
20
       in bad taste to eat these berries, which are
       ready to feed another sense? 51A drooping
21
      berry should always be of an oval or pear
22
       shape. Nature not only produces good
23
24
       wares--but puts them up handsomely--
                             & variously shaped
2.5
       witness these pretty colored ^ skins in which
26
27
       her harvests--the seeds of her various plants
28
       are now being packed away. I know in what
      bags she puts her night shade seeds--her
29
       cranberries--viburnums, 52 cornels--by their
30
31
       form & color. often by their fragrance--& thus
       a legion of consumers find them.
32
33
             The celtis berries are still green.
34
   // The pontederia is fast shedding its seeds of
```

3.5

late-- I saw a parcel suddenly rise

 $^{^{\}rm 47}$ There also appears to be a blotch here

 $^{^{48}}$ inserted

 $^{^{\}rm 49}$ This sentence is circled in pencil

^{50 &}quot;d" written over "g"

This sentence is circled in pencil It looks as if T dotted the second "u" in "viburnums"

```
the axis nearly bare. Many are long since bare.
 2
       They float, at present, but prob. {sing} at--
 3
       last. There are a great many floating
       amid the pads & in the wreck washed up--
 5
       of these singular green spidery (?) looking seeds.
 6
       Prob. they are the food of returning water
       fowl. They are ripe--like the seeds of different
 8
       lilies at the time the fowl return from the
9
10
       north.
             I hear a frog or 2--either palustris or \underline{\text{halecina}}
11
       \frac{\text{faintly}}{\text{croak & work}} \text{ ^a as in spring along the side of the}
12
                                                                                         //
1.3
       river-- {--} So it is with flowers--birds & frogs--a
14
15
       renewal of Spring.
             16
17
       phe I look round & see 2 (prob. larger)
       yellow legs like pigeons standing in the water
                                                                                         //
18
       by the bare flat ammannia shore--their
19
20
       whole forms reflected in the water-- They<sup>53</sup> allow
21
       me to paddle past them though on the alert.
             Heavy Haynes says he has seen one or
22
23
       2 fish hawks with in a day or 2--
                                                                                         //
24
             Also that a boy caught a very large snapping turtle
                                                                                         //
25
       on the meadow a day or 2 ago. He once dug
       one up 2 or 3 feet deep in the meadow in
26
27
       winter--when digging mud-- He was rather
       dormant. Says he remembers a fish-house
28
29
       that stood by the river at Clamshell.
30
             Observed the spiders at work at the head
       of willow bay. Their fine lines are extended
31
```

to the surface of their own accord--leaving the

 $^{^{53}\}mbox{``They''}$ written over "they"

```
1 from one flag or burr-reed to another
```

- 2 even 6 or 8 feet perfectly {parrallel} with the
- 3 surface of the water & only a few inches
- 4 above it. I see some, though it requires
- 5 a very favorable light to detect them, they
- 6 are so fine, blowing off perfectly straight
- 7 horizontally over the water only half a dozen
- 8 inches above it--as much as 7 feet--one
- 9 end fastened to a reed the other free--
- 10 They look as stiff as spears--yet the
- 11 free end waves back & forth horizontally
- in the air several feet. They work
- thus in $calm^{54}$ & fine weather when the
- water is smooth. Yet they can run over the
- 15 surface of the water readily.
- 16 The savage in man is never quite eradicated.
- 17 I have just read of a family in Vermont--
- 18 who, several of its members having died of
- 19 consumption, just <u>burned</u> the lungs &
- 20 heart & liver of the last deceased, in order
- 21 to prevent any more from having it.
- How feeble women--or rather ladies are!
- 23 They cannot bear to be shined on--but generally
- 24 carry a^{55} parasol to <u>keep off</u> the sun.
- 25 Sep 28th
- 26 At cattle show today I noticed that the
- 27 Ladies apple (small one side green the
- other red--glossy) & Maiden's blush--
- 29 (good size-- Yellowish white with a pink blush)

 $^{^{54}\}mathrm{written}$ over text

^{55&}quot;a" written over text

```
2
       sweet one of the largest--exhibited-- The
                              uniformly
       rams horn was ^{56} a handsome ^{^{^{^{^{^{}}}}}} very dark ^{^{^{^{}}}} purple
 4
 5
       or crimson.
             The White pine seed is very abundant this year
 6
7
       & this must attract more pigeons. Coombs
       tells me that he finds the seed in their crops. Also that he found within ^{57} a day or 2 a full formed egg with shell in one--
8
 9
10
              In proportion as a man has a poor
       ear for music--or loses his 58 ear for it--
11
       he is obliged to go far for it--or fetch it
12
       from far--{or} pay a great price for
1.3
14
       such as he can hear. Operas--ballet
       singer & the like only affect him. It is like
15
16
       the difference between a young & healthy appetite
       and the appetite of an epicure--between
17
       a sweet crust & a mock^{59}--turtle soup.
18
              As the lion is said to lie in a
19
       thicket--or in tall reeds & grass by day
2.0
       --slumbering--& sallies at night-- Just so
21
22
       with the cat. She will ensconce herself for
       the day in the grass or weeds in some out of the
23
       way nook--near the house, & arouse herself toward
24
25
       night.
26
                           Sep 29th Down RR--
              & to FH Hill. In Potter's Maple swamp I see
27
28
       the ap. Aspid thelypteris (revolute segments) about
                                                                                              //
29
       half decaying or whitish--but later than the
30
       flowering fern & the Osmunda--which are almost--
                                                                                              //
```

31

were among the handsomest--the pumpkin-

entirely withered & brown there

⁵⁶written over

⁵⁷Added later.
⁵⁸"his" written over "this"

 $^{^{59}{\}rm the}$ "k" seems to be added in pencil

```
1 // Dog wood (poison) berries are ripe--& leaves
 2
      began to fall.
 3
             Juniper repens berries are quite green yet
       I see some of last years dark purple ones at
       the base of the branchlets--
 6
 7
             There is a very large specimen on the side
       of F. H. Hill above Cardinal shore. This is
 8
 9
       very handsome this bright afternoon--esp60
       & sunny if you stand on the lower ^ side--on account
10
11
12
       of the various ways in which its surging
       flakes & leafets--green or silvery--reflect
13
       the light-- It is as if we were giants &
14
15
       looked down on an evergreen forest--from
       whose flakey surface the light is variously
16
       reflected. Though so low--it is so dense &
17
       rigid that neither men nor cows think of wading
18
       through it. We get a bird's eye view of this
19
       evergreen forest--as a hawk sailing over--
2.0
21
       looking into its unapproachable clefts &
22
       recesses{,} reflecting a green or else a cheerful
2.3
       silvery light.
24
             Horse chestnuts strew the roadside--very
25
           colored
26
       handsome but simply formed nuts--looking
27
       like mahogany knobs--with the waved & curled
       grain of knots. 61
28
29
             Having jut dug my potatoes in the garden
30
       which did not turn out very well--I took
31
32
       a basket & trowel & went %^% to dig my
       wild potatoes--or ground nuts by the
33
                                            %some%
34
       RR. fence-- I dug up the tubers of about ^{62}
3.5
```

⁶⁰ poss. "esp."
61 curved pencil line in left margin bracketing off this paragraph
62 curved pencil line in left margin bracketing off this paragraph

```
1
       half a dozen plants -- & found an unexpected
       yield. One string weiged ^{63} a little more than
 2
3
       3/4 of a pound. There were 13 which I should
       % (this year) % have just with the large potatoes, %^% if they
 6
                           %kind%
       had been the common potato ^{64}\mathrm{--} The biggest
 7
 8
       was 2 3/4 inches long & 7 inches in circumference
9
       the smallest way. 5 would have been called
       good-sized potatoes. It is but a slender vine
10
11
       now killed by frost, & not promising such a
12
       yield--but deep in the soil (here sand)
       5 or 6 inches--or <u>sometimes</u> a <u>foot</u>--you come
13
       to the string of brown & commonly knubby nuts
14
       The cuticle of the tuber is more or less cracked &
15
       furrowed longitudinally--forming meridional furrows
16
17
                          or shoots
18
       & the \underline{\text{roots}} (?) bear a large proportion to the tuber.
19
       In case of a famine I should soon resort
       to these roots. If they increased in size on
20
       being cultivated, as much as the common potato
21
22
       has, they would become monstrous. %V Oct 15th%
23
             Saw a warbler in Potters swamp--light slate head
                                                                                            //
       all & above--& no bars on wings--yellow ^ beneath--except
2.4
2.5
       throat which was lighter ash & perhaps upper part of breast--
26
27
       A distinct light ring about eye--iris like--light bill--
       & ap. flesh col. legs &c Very inquisitive, hopping within
28
29
       10 feet--with a chip. It is somewhat like the
30
       Nashville Warb.
                         %Was it a Yel-rump warbler?%
                          Sep 30 1859
31
32
             Pm Up Assabet.
33
             Ever since the unusually early & severe frost
```

of the 16 the evergreen ferns have been growing

 $^{^{63}}$ T misspells "weighed"

^{64&}quot;potato" crossed out in pencil

```
1
       more & more distinct amid the fading
 2
       & decaying--& withering ones--& the sight
 3
       of those suggests a cooler season.
 4
             They are greener than ever, by contrast -- The terminal
       shield fern is one of the handsomest-- The
 5
       most decidedly evergreen are the <u>last</u>--
 6
 7
       polypody--Aspid. marginale, -- & as-
8
       pid spinulosum of <u>Woodis</u> Swamp & Bristers
9
             Asplenium filix foemina (?) is decaying may be a little
       later than the Dicksonia -- The largeish
10
       fern with long narrow pinnules deeply cut & toothed
11
       & reniform fruit dots ^{65}--
12
             Of the 23 ferns which I seem to know here
13
       7 may be called evergreens-- As far as
14
       I know the earliest to \frac{\text{fall}}{\text{wither \& fall}}
1.5
       are the brake (mostly fallen) the Osmunda
16
17
       cinnamomea (began to be stripped of leaves) O.
18
           & O. regalis
       Claytoniana ^-- (the above 4 generally a long
19
20
       time withered or say since the 20th--also 4th
21
       as soon, the exposed Onoclea
22
             Then 6th^{66} the Dicksonia--6 7th Aspid Noveboracense
23
       8th Thelypteris--9 filix foemina--(the last
       4 now fully 1/2 faded or decayed or withered--
24
                                       Adiantum pedatum
2.5
26
                                       Woodwardia virginica
27
             Those not seen are
                                       Asplenium thelypteroides
28
29
                                       Woodsia ilvensis
30
                                       Aspidium cristatum
31
                                       Lygodium palmatum
32
                                       Botrychium virginianum
             Some acorns (swamp^{67} white O.) are
33
34// //browned in the trees--& some bar-berries
       most{.} shrub O. acorns browned--
```

⁶⁵poss. "fruit-dots"
66"6" written over "5"
67in 1906. written over text

```
1
             The wild rice is almost entirely fallen or
 2
       eaten ap. by some insect, but I see some
 3
       of rice and also black grains left.
                                <sup>68</sup>%For more of Sep V next p near
                                      bottom%
 6
                   Oct 1st 59
 7
             Pm to the Beeches--
 8
             Looking down from Pine Hill I see a
 9
       fish-hawk over Walden--
                                                                                        //
1.0
             The shrub oaks on this hill are now at their
11
       height--both with respect to their tints--& their
12
       fruit. The plateaus & little hollows are crowded
       with them 3 to 5 feet high-- The pretty fruit being
13
14
       now generally turned brown, with light converging
15
       meridional lines--varying in size--pointedness &
       downiness-- Many leading shoots are perfectly bare
16
17
       of leaves--the effect of the frost--& on some
18
       bushes 1/2 the cups are empty--but these
       cups generally bear the marks of--squirrels'
19
20
       teeth--& prob but few acorns have fallen
       of themselves yet-- However they are just ready
21
       to fall--& if you bend back the peduncles
22
23
       on these bare & frost-touched shoots (or
       {trunks}) -- you find them just ready to come off
24
       --separating at the base of the peduncle \&
2.5
26
       the peduncle remaining attached to the fruit.
27
       The squirrels--prob. striped, must be very busy
       here now a days. Though many twigs are
28
29
       bare these clusters of brown fruit in
30
       their greyish brown cups, are unnoticed
       and almost invisible unless you are
31
32
       looking for them--above the ground
```

 $^{^{\}rm 68}$ T drew a line to divide pencil insertion from the date on the next line.

```
which is strewn with their similarly colored
 1
       leaves. i.e this leaf strewn<sup>69</sup> earth was the
 2
 3
       same general grey & brown color with
 4
       the twigs & fruit--& you may brush against
       great wreathes of fruit without noticing
 5
       them. You press through dense groves
 6
7
       full of this interesting fruit--each seeming
       prettier than the last-- Now is the time ${\rm then}{\rm --}{\rm \$}$
8
 9
    // for shrub O. acorns%^%--(if not for others)
10
11
12
       I see where the squirrels have left the shells on
       rocks & stumps-- They take the acorn out of its
13
       cup on the bush--leaving the cup there with
14
       a piece bit out of its edge.
15
             The little beech-nut burrs are mostly
16
       empty--& the ground is strewn with the nuts
17
       mostly empty & abortive--yet I pluck
18
       some ap. full grown with meat. This fruit
19
2.0
    // is ap. now at at its height.
21
22
             Rain in the night--& cloudy this Am.
23
24
             \mathrm{We}^{70} had all our dog days in September this
    NB year-- It was too dry before--even for fungi
25
26
             Only the last 3 weeks have we had any fungi
       to speak of. Now a-days I see most of
27
28
       the election cake fungi with crickets & slugs
29
       eating them. I see a cricket feeding on an
30
       apple into which he has eaten so deep that only
31
       his posteriors project--but he does not desist
       a moment though I shake the apple & finally
32
       drop it on the ground. Pm to {Ly}qodium
33
34
       One of the large black birches on
```

⁶⁹ poss. "leafstrewn"
70 underlined?

```
1
       Tarbells land is turned completely brownish yellow &
 2
       has lost half its leaves the other is green still--
 3
              I see in the cornfield above this birch--collected
 4
       about the trunk of an oak--on the ground,
       50 to a hundred ears of corn which have
 5
 6
       been stript to the cob--evidently by the squirrels.
       Apparently a great part of the kernels remain
8
       on the ground but in every case the germ has
9
       been eaten out -- It is apparent that the
10
       squirrel prefers this part--for he has not
       carried off the rest.
11
12
              I perceive in various places -- in low ground --
13
                     sour
       this pm the sour scent of cinnamon ferns
14
15
       decaying. It is an agreeable phenomenon--re-
16
       minding me of the season & of past years--
17
              So many maple--& pine & other leaves
18
       have now fallen--that in the woods at
       least you walk over a carpet of fallen
19
20
             $\operatorname{\textsc{not}} used this year As I sat on an old pigeon stand on the hill S of the
21
22
       $\operatorname{set}\ \operatorname{up}$ swamp--at the foot of a tree {}^{\smallfrown} with perches nailed
2.3
2.4
25
       on it--a pigeon hawk, as I take it, came &
26
       perched on the tree. As if at had been {cast} to catch
       pigeons at such places.
27
28
              That large lechea--now so freshly green--&
29
       sometimes scarlet--looks as if it would make
       a pretty edging like box--as has been suggested.
30
31
              The aster undulatus--& solidago
       caesia<sup>71</sup> & aster puberula<sup>72</sup>--are particularly
32
```

prominent now--looking late & bright--attracting

bees &c-- I see the S. caesia is covered with

3.3

 $^{^{71}\}mbox{Angelo}$ lists solidago caesia, extra letter in ms

⁷²Angelo lists solidago puberula, not aster

```
1
                 the little fuzzy^{73} gnats as to be whitened by them.
                                 How bright the S. puberula in sproutlands \mbox{\ensuremath{\$}}\mbox{ (quite generally withered & fuzzy Oct 14 61) \ensuremath{\$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{}}\mbox{\ensuremath{$}}\mbox{\ensuremath{$}}\mbox{\ensuremath{}}\mbox{\ensuremath{}}\mbox{\ensuremath{}}\mbox{\ensuremath{}}\mbox{\ensuremath{}}\mbox{\ensuremath{}}\mbox{\ensuremath{}}\mbox{\ensuremath{}}\mbox{\ensuremath{}}\mbox{\ensuremath{}}\mbox{\ensuremath{}}\mbox{\ensuremath{}}\mbox{\ensuremath{}}\mbox{\ensuremath{}}\mbox{\ensuremath{}}\mbox{\ensuremath{}}\mbox{\ensuremath{}}\mbox{\ensuremath{}}\mbox{\ensuremath{}}\mbox{\ensuremath{}}\mb
  2
                 its--yellow wand--perhaps in the midst of
  4
  5
                 a clump of little scarlet or dark purple
                 black oaks{.}! The A. undulatus<sup>74</sup> looks
  6
                 fairly fairer than ever--now that flowers
  8
                 are more scarce--
  9
                                The climbing fern is perfectly fresh--& ap.
10
                 therefore an evergreen--the more easily found
11
                 amid the withered cinnamon & flowering ferns.
                                Acorns <u>generally</u> as I notice--swamp-white
12
                         this would be the time to notice them.
13
14
         // shrub--black & white are turned brown--but
15
                 few are still green--yet few, except ap shrub oaks,
                 have fallen-- I hear them fall, however, as I stand
16
17
                 under the trees.
                                How much pleasanter to go along the edge
18
                 of the woods through the field in the
19
                 rear of the Farm house--whence you see only
2.0
                 its gray-roof & its hay stacks--when than
21
22
                 to keep the road by its door-- This we75 think
                 as we return behind Martial Miles'.
23
24
                                 I observed that many pignuts had fallen yesterday
25
                 though quite green.
                                 Some of the umbelliferae have gone to seed,
26
27
                 is very pretty to examine -- The cicuta maculata.
                 for instance, the concave umbel is so well
28
                 spaced--the different umbellets 76 (?) like so
29
30
                 many constellations in separate systems in
31
                 the firmament.
32 //
                             Hear a hylodes in the swamp--
```

⁷³"u" in "fuzzy" rewritten over itself

⁷⁴T does not cross the "t" here
75poss. "me"
76see "Wild Fruits":

http://www.walden.org/Institute/thoreau/writings/fruits/Fruits 06.htm

```
1
                          Oct 3d
             Pm to Bateman's Pond--back by hog-
 2
 3
       pasture & Old. C. Road.
 4
             Some faces that I {see} are so gross--
       that they affect me like a part of the
 5
       person improperly exposed--& it seems to
 6
       me that they might be covered, &, if necessary,
       some other, & perhaps better looking, part
 8
 9
       of the person-be exposed.
             It is somewhat cooler & more autumnal.
10
       A great many leaves have fallen & the trees
11
       begin to look thin. You incline to sit in
12
       a sunny & sheltered place-- This season
13
       the Fall 77--which we have now entered on,
14
       commenced, I may say--as long ago as when
15
       the first frost was seen & felt in low ground
16
17
       even, in August. From that time ^{^{^{^{^{18}}}}} this year has ^{^{^{18}}}
18
       been gradually winding up its accounts.
19
20
       Cold methinks has been the great agent
21
       which has checked the growth of plants--
22
       condensed their energies & caused their fruits
23
       to ripen--in September esp. perchance man
24
                                                    %& 11%
25
                                            %V 5^ ps forward%
                                             %& Oct 11%
       never ripens within the tropics.
26
27
             I see on a wall a myrtle-bird in its
                                                                                          //
       October dress--looking very much like a small
28
29
       sparrow. Also everywhere about the edge
                                                                                          //
30
31
       of the woods this pm sylvias rather large
32
       & of a greenish yellow above & beneath--perhaps
33
       white {vent}--& much dark brown above--getting
34
       their food on the white birches-- The same
35
```

 $^{^{77}\}mbox{"F"}$ written over "f" $^{78}\mbox{in}$ right margin, line drawn in pencil from line ending in "has" through "man" and question mark drawn in pencil.

```
2
       brick louse they eat. {Whats} bird is th{is}?
 3
       It is quite unlike the sparrow-like myrtle bird
       above described -- unless some of them are
 4
       of this color now.
 5
 6
                                                          or withe{red}
             The \underline{\text{woodsia}} \underline{\text{ilvensis}} is partly withering \hat{} on
 8
       the rocks--but not so much as the dick-
 9
       sonia-- Yet it is evidently not evergreen.
10
             I see the ground strewn with p. grandidenta^{79}
11
       leaves in one place on the Old80 C. Road--
12
       where 1/3 are fallen-- These yellow leaves
13
14
       are all thickly brown spotted & are very
       handsome, somewhat leopard like. It would
15
       seem that they begin to decay in spots at
16
17
       intervals all over the leaf--producing a
       very pretty effect. Think of the myriad
18
       variously tinted81 & spotted & worm eaten leaves
19
       which now combine to produce the general
2.0
       impression of Autumn!-- The ground is
21
22
       here strewn with thousands any one of which
       if you carry it home, it will refresh & delight
23
       you to behold. If we have not the Leopard
24
25
       & Jaguar 82 & tiger in our woods, we have
       all their spots & rosettes & stripes in our
26
       autumn tinted leaves--
27
28
             The oak trees are at their height now if no
       earlier--many of their leaves have fallen.
29
30
       The Dickensonia ferns by the Old C. roadside
31
       are now almost all withered to dark
       cinnamon--& the large cinnamon ferns
32
33
       in Buttricks wood are no longer noticed
```

in very distant places. Perhaps it is the

 $^{^{79}}$ for populus grandidentata?

⁸⁰ poss stray mark 81T did not cross first "t"

⁸²pd. or blotch after "Jaguar"

```
1
             Looking from the hog-pasture over the
 2
       valley of spencer Brook westward--we see
 3
       the smoke rising from a house chimney above
       a grey roof amid the woods--at a distance--
       where some family is preparing its evening meal.
 5
       {There} 83 are few more agreeable sights
 6
       than this to the pedestrian traveller. No
       cloud is fairer to him than that white bluish one
 8
9
       which issues from the chimney. It suggests all
       of domestic felicity beneath. There beneath
10
       we suppose, that life is lived of which we
11
       have only <u>dreamed</u>. In our minds we clothe
12
       each unseen inhabitant with all the success
13
       with all the serenity, which we can conceive of.
14
15
       If old we imagine them serene--if young, hopeful.
      Nothing can exceed the perfect peach which reigns
16
17
       there. We have only to see a grey roof with its
       plume of smoke curling up amid the trees--to have
18
       this faith. There we suspect no coarse haste
19
20
       or bustle--but serene labors which proceed at the
       same pace with the declining day. There is no
21
       hireling in the barn nor in the kitchen. Why
22
23
       does any distant prospect ever charm us--
      because we instantly & inevitably imagine a
24
25
       life to be lived there such as is not lived
```

elsewhere or where we are-- We presume

a perfect sampler in our minds. Why are

distant valleys -- why lakes -- why mts in

that success is the rule. We forever carry

the horizon ever fair to us? Because we re-

26

2.7

28

29

 $^{^{\}rm 83}$ It looks like either there is an accidental I dot over the word or T accidentally wrote "Their".

- 1 alize for a moment that they may be
- 2 the home of man--& that man's life may
- 3 be in harmony with them. Shall I say that
- 4 we thus forever delude ourselves?
- 5 We do not suspect that that farmer goes
- 6 to the {depot} with his milk-- $\underline{\text{There}}$ the milk
- 7 is not watered. We are constrained to imagine
- 8 a life in harmony with the scenery--& the hour.
- 9 The sky & clouds--& the earth itself--with their
- 10 beauty forever preach to us--saying, such as
- 11 abide we offer you--to such and such a life
- 12 we encourage you-- $\underline{\text{There}}$ is not haggard
- 13 poverty--& harassing debt-- There is not in-
- terferance--moroseness--meanness--or vulgarity.
- 15 Men go about sketching--painting landscapes
- or writing verses--which celebrate man's opportunities.
- To go into an actual farmer's family--at
- 18 eve--see the tired laborers come in from their days
- 19 work--thinking of their wages--the sluttish help
- 20 in the kitchen & sinkroom-- The indifferent
- 21 stolidity or patient misery which only
- 22 the spirits of the youngest children rise
- 23 above--that suggests one train of
- 24 thought-- To look down on that roof
- from a distance in an October evening--when
- 26 its smoke is ascending peacefully to join
- 27 its kindred clouds above. That suggests
- 28 a different train of thoughts.
- 29 We think that we see these fair abodes
- 30 and are elated beyond all speech--when

```
1
       we see only our own roofs, perchance
       we are ever busy hiring house & lands & peopling
 2
       them in our imaginations -- There is no beauty
 3
       in the sky, but in the eye that sees it.
             Health, High<sup>84</sup> spirits, Serenity--these are
 5
       the great Landscape Painters -- Turners,
 6
       Claude(s) Rembrandts are nothing to them.
             We never see any beauty but as the
 8
9
       garment of some virtue.
10
             Men love to walk in those picture galleries
11
12
       still--because they have not quite forgotten
       their early dreams. When I see only the
13
       roof of a house above the woods & do not
14
       know whose it is, I presume that one
15
       of the worthies of the world dwells beneath
16
17
       it--& for a season I am exhilarated at
       the thought. I would fain sketch it
18
       that others may share my pleasure-- But
19
20
       commonly, if I see or know the occupant,
21
       I am affected as by the sight of the alms house
       or hospital.
22
23
             Wild apples are perhaps at their height
                                                                                        //
       or perhaps only the earlier 85 ones--
24
             Those P. grandidentata leaves are wildly rich
25
       So handsomely formed & fluidly scalloped, to begin
26
27
       with a fine chrome yellow now richly spotted with
       dark brown like a leopard's skin--they cover the
28
29
       {still} green sward by the road side & the gray road
30
       thick as a pavement--each one worthy to be
```

admired as a gem or work of oriental art.

⁸⁴"H" written over "h"

⁸⁵It appears as though Thoreau crossed his "1" in "earlier"

```
Among round leaves I think of the fever bush--
 1
       Rhus radicans, bush & shrub oak.
 2
             It was mainly the frost of Sep^{86} 15 & 16 that
 3
       put an end to the summer--that put the
 4
       finishing stroke to the already withering grass
 5
       & left it to bleach in the fields--turning russet
 6
       with blackberry vines intermixed--earlier than
       usual. The same frost suddenly cut off the
 8
 9
       mikania & browned the button bushes--causing
       the copper leaves at length to fall. \{\pm\} it must
10
       be the frost that ripens nuts--acorns e.g. browning
11
       them. Frost & cold paint the acorn & the
12
       chestnut
13
             The hickory has spots with a central ring--evi-
14
15
       dently produced by an insect.
             Consider the infinite promise of a man--so
16
17
       that the sight of his roof at a distance suggests
       an idyll or pastoral--or of his grave
18
19
       an Elegy in a Country churchyard. How
20
       all poets have idealized the farmer's life.
       What graceful figures--& unworldly characters
21
22
       they have assigned to them! Serene as the sky--
23
       emulating nature with their calm & peaceful
24
       lives.
             As I came by a farmers today--the house
25
26
       of one who died some 2 years ago--I see the
       decrepit form of {one} whom he had engaged
27
28
       to carry {through}, taking his property at a
29
             {feebly}
       venture--^ lying up a bundle of faggots
30
```

with his knee on it, though time is fast

 $^{^{\}rm 86}$ There might be a pd. after "Sep"

```
1
     loosening the bundle that he is--
```

When I look down on that roof--I am 2

- 3 not reminded of the mortgage which the
- 4 village bank has on that property--that
- that family long since sold itself to the devil 5
- & wrote the deed with their blood. I am 6
- 7 not reminded that the old man I see in
- who has lived beyond his calculated time 8
- the yard is one ^ {whom} the young own is merely 9
- 10
- "carrying through" in fulfilment of his contract. 11
- 12 that the man at the pump is watering the
- milk.-- I am not reminded of the idiot 13
- that sits by the Kitchen fire. 14
- 15 Oct 4
- 16 When I have made a visit where my expectations
- 17 are not $met--\{I\}$ feel as if I owed my hosts
- an apology for troubling them so. If I am 18
- disappointed, I find that I have no right to 19
- visit them. 2.0
- 21 I have always found that what are called
- 22 the best of manners are the worst--for
- 2.3 they are simply the shell, without the meat.
- 24 They cover no life at all. They are the universal
- Nobody holds you more cheap than the man⁸⁷ of manners slaveholders, who treat men as things ^--25
- 26
- 27 They are marks by the help of which the wearers
- ignore you & remain concealed themselves. 28
- 29 Are They such great {hand} characters that 30 feel obliged
- they wish88 to make the journey of life incog-31
- 32 nito? Sailors swear, -- gentlemen make
- 33 their manners to you.

⁸⁷poss. "men"

⁸⁸T draws vertical lines before and after "wish"

```
tures--the few only--by their higher--
 2
 3
      The appetites of the mistress are commonly
      the same as those of her servant 89--but her
 4
      society is commonly more select -- The help may
 5
      have some of the tenderloin, but she must
 6
 7
      eat it in the kitchen.
8
            Pm to Conantum
            How interesting now by wall sides & on open springy
9
10
      hill sides the large straggling tufts of ^ Dicksonia
11
12
                                green
      fern above the leaf-strewn ^ sward--(the cold
13
      fall--green sward.) They are unusually pre-
14
15
      served about the Corner Spring, considering the
      earliness of this year. Long handsome lanceolata recurved & full of fruit
16
17
      green fronds pointing in every direction ^, inter-
18
19
      mixed with yellowish & sere brown & shrivelled
      ones. The whole clump perchance strewn
20
      with fallen & withered maple leaves--&
21
22
      over topped by now withered & unnoticed osmun-
23
      da 90. Their lingering 91 greenness so much
      the more noticeable now 92 that the leaves
2.4
25
       (generally) have changed-- They affect us
26
      as if they were evergreen--such persistent life
      2.7
28
29
      not notice them so much in summer.--
30
      No matter how much withered they are with
      withered leaves that have fallen on them--
31
32
      --moist & green they spire above them,
33
      not fearing the frosts fragile as they are.
```

All men sympathize by their lower na-

⁸⁹dash might be a t-cross

⁹⁰ poss. "das" 91 mark over "1" 92 poss. "noticeable--now"

⁹³written over text

```
1
     Their greenness so much the more interesting
```

- 2 because so many have already fallen
- & we know that the first severe 94 frost 3
- 4 will cut off them too. In the summer green-
- ness is cheap--now it is something comparatively 5
- 6 rare--& is the emblem of life to us.
- It is only when we forget all our learning that
- we begin to know. I do not get nearer by a 8
- hair's 95 breadth to any actual object, so long 9
- 10
- an as I presume that I have $^{\circ}$ introduction to it 11
- from some learned man. -- To conceive of it with 12
- 13 a total apprehension--I must for the thousandth
- 14 time approach it as something totally strange.
- If you would make acquaintance with our ferns you 15
- 16 must forget your botany. You must get rid
- 17 of what is commonly called knowledge of them.
- Not a single scientific term or distinction is the 18
- least to the purpose. For you would fain per-19
- ceive something--& you must approach the 20
- 21 object totally unprejudiced. You must be aware
- that no thing is what you have taken it to be. 22
- 23 In what book is this world & its beauty described?
- 24 Who has plotted the steps toward the discovery
- 25 of beauty? You have got to be in a different
- 26 state from common-- Your greatest success
- 27 will be simply to perceive that such things
- are--& you will have no communication 28
- 29 to make to the royal society. If it were re-
- 30 quired to know the position of the fruit
- dots or the character of the $\underline{indusium}$ nothing 96 31

⁹⁴poss. "severer"
95poss. "hairs'"
96poss "indusium--nothing"

```
1
     could be easier than to ascertain it--
```

but if it is required that you be affected 2

- 3 by ferns--that they amount to any thing--sig-
- nify anthing 97--to you--that they be another sacred 4
- scripture & revelation to you--helping to redeem 5
- 6 your life--this end is not so surely accomplished.
- In the one case you take a sentence and
- analyze it--you decide if decide if it 8
- is printed 98 in large primer or small pica--if 9
- 10 it is long or short--simple or compound--
- & how many clauses it is composed of--if 11
- the is^{99} are all dotted--or some for va-12
- riety without dots--what the color & com-13
- position of the ink--& the paper--& it is 14
- considered a fair or mediocre sentence ac-15
- cordingly--& you assign it a place among 16
- 17 the sentences you have seen & kept specimens
- of. But as for the meaning of the sentence--18
- that is as completely over-looked as if it 19
- 20 had none. This is the Chinese--the Aristot{e}lean
- Method. But if you should ever perceive 21
- 22 the meaning you would disregard all the rest.
- 23 So far Science goes, & it <u>punctually</u> leaves off
- there.-- tells you finally where it is to be found & 24
- 25 its synonymes--& rests from its labors.
- This is a fine & warm \underline{Pm} Indian 26
- 2.7 summer like--but we have not had cold enough
- before it. 100 28
- 29 Birds are now seen more numerously than before

⁹⁷misspelled "anything"
98T crossed the "d" and not the "t"
99meaning "i"s

¹⁰⁰pd could be dash

```
1
       --as if called out by the fine weather--
       prob. many migrating birds from the N.--
 2
                                                                                              //
 3
              I see & <a href="hear">hear</a> prob. flocks of <a href="grackles">grackles</a>
 4
       with their split & shuffling note-- (but no red-
       wings for a long time) Chip-birds (but without
 5
       chestnut crowns, is that the case with the young?)
 6
       baywings on the walls & fences -- & the yellow-
 8
       browed sparrows. Hear the pine warblers in
9
       the pines about the needles & see them on the ground
10
            with yellow ring round the eye! reddish legs--slight whitish bar on wings
       & on rocks. ^ Going over the large hill-side
11
       stubble field w<sup>101</sup> of Holden wood-- I start up
12
                                                                                              //
13
       a large flock of shore larks--hear their
       <u>sreet sreet</u> & <u>sreet sreet sreet 102</u> -- & see
14
15
       their tails dark beneath. They are very wary--&
16
       run in the stubble for the most part invisible
       while one or 2 appear to act the sentinel or
17
       such & {give} feeling out behind it perhaps, &
18
       give their note of alarm--when away goes the
19
       whole flock. Such a flock circled back
20
       & forth several times over my head, just like
21
       ducks reconnoitering before they alight. If you
22
       look with a glass you are surprised to see how
23
24
       alert these spies are. When they alight in some
       stubbly hollow they set a watch or 2 on the rocks--
25
26
       to look out for foes. They have dusky bills & legs
27
              The birds seem to delight in these first fine
       in the warm hazy light days of the fall^-- Robins--blue birds (in families
28
29
30
       on the almost bare elms) phoebes--& prob. purple
31
       finches. I hear half strains from many of them as the
32
       song sparrow--blue bird &c & the sweet <a href="mailto:phe-be">phe-be</a> of
33
       the chicadee--
```

¹⁰¹poss "W"

 $^{^{102}1906}$ uses "sveet" instead of "sreet" in all 5 words

```
Now the year itself begins to be ripe--ripened
 1
       by the frost like a persimmon. \mbox{\ensuremath{\upshape v}} bot 11th%
 2
             The maiden hair fern at Conantum is ap. un-
 3
    // hurt by frost as yet
 4
 5
                          Oct 6th
              \underline{\text{Am}}^{\text{103}} to Boston. Examine the Pig. & Spar.
 6
 7
       hawks in the Nat. Hist. Collection. My wings & tail
       are ap{.} the pigeon hawks. The sparrow hawks
 8
       are decidedly red-brown with bluish heads &
 9
       blue or slate sides--also are much more
10
       thickly barred with dark on wing coverts--
11
       back & tail than the pigeon hawk--
12
13
                           Oct 7th
             The Pontederia seeds which I dropt into a pitcher
14
       of water have now mostly sunk-- As the outside
15
       decays they become heavier than water.
16
17
                          Oct 9th
              Pm Boston-- Read a lecture to
18
19
       Theodore Parker's Society--
20
             Aster cordifolius abundant & commonly in bloom
21
       in Roxbury. See the privet everywhere with
22
       dense pyramidal clusters of berries. Salsola kali
   // common in bloom with pretty crimson flowers ^{104}\mathrm{--} Cheno-
23
24 // podium maritima perhaps in bloom-- Senecio vul-
       garis still in bloom--
25
```

 $^{^{103}\}mbox{``}\underline{Am}''$ written over " \underline{Pm}'' $^{104}poss$. "flower"

1	Oct 10th	
2	White throated sparrows in yard & close up	
3	to housetogether with myrtle birds(which	//
4	fly up against side of house & alight on window sills)	
5	& I think tree-sparrows?	
6	Colder weather& the cat's fur grows	//
7	Oct 11th	
8	Pm to Cliffs.	
9	Looking under large oaksblack & white	
10 11 12 13 14	the acorns appear to have fallen or been many <u>distant</u> gathered by squirrels &c ¹⁰⁵ I see in several (black or scarlet 0) placesstout twigs ^ 3 or 4 inches long which	//
15	have been gnawed off by the squirrels, with 4 to 7	
16	acorns in each& left on the ground	
17	These twigs have been gnawed off on each side	
18	of the nuts in order to make them more portable,	
19 20 21 22	I suppose {drawing} The nuts all abstracted & sides of the cups broken to get them out. The note of the chicadee heard now in cooler	
23	weather & above many fallen leaveshas a	
24	new significance.	
25 26 27	There was a very severe frost this <u>Am</u> prob ground stiffened a chestnut-opening frost. A season ripener	//
28	opener of the burrs that 106 enclose the Indian	
29	summer Such is the cold of early or mid. October	
30	The leaves and weeds had that stiff hoary	
31	appearance. Oct $\underline{12}^{107}$	
32	Pm to Hub's Close.	
33	The <u>common</u> g. rods on RR causeway have	
34	begun to look hoary or gray the down showing itself	

¹⁰⁵missing punctuation here
106"that" poss. written over "of"
107T places date on same line as "appearance"

```
1
                                that November feature
                                                            I see scattered flocks of bay wings amid the
     2
     3
                                weeds & on the fences--
                                                            There are now ap. <a href="mailto:very">very</a> few ferns left (except
     5
                                                                                                                                                                             are
                                the evergreen ones--) & those ^ in sheltered places.
     6
     7
                                This morning's frost will nearly finish them--
                               Now for lycopodiums -- (the dendroideum not
    8
                                yet ap. in bloom) the dendroideum & lucidulum % \left( 1\right) =\left( 1\right) \left( 1\right) 
    9
                                &c how^{108} vivid &^{109} green! lifting their heads
10
11
                                above the moist fallen leaves.
                                                           We have now fairly begun to be surrounded
12
                                with the brown of withered foliage -- since
13
                                the young white oaks have withered-- This
14
                               phenomenon begins with the very earliest
15
                               frost (as this year Aug. 17th) which kills
16
17
                               some ferns & other the 110 most sensitive plants--
                                & so gradually the plants or the leaves,
18
                                are killed, & withered, that we scarcely
19
20
                                notice it--till we are surrounded with
                                                            %yet these same plants will wither & fall without frost%
21
                                the scenery of November.
22
23 //
                                                           I see quinces commonly left out yet--
24
                                though apples are gathered--probably
25
                                                                                                                         defend
26
                                their downy coats preserve them
                                                            Going thro' Clintonia swamp I see many
27
                                of those buff-brown puff balls 1 to 2 inches
28
29
                               diameter on the ground--partly open & with
                                water in them--& partly entire or yet
30
31
                                with a cracked surface--
32
                                                           The willows on the turn-pike resound
```

¹⁰⁸poss "&c--how"
109"&" written over "a"
110"the" inserted

2	with the num of beesalmost as in spring!	//
3	I seeap. yellow waspshornets&	//
4	small bees attracted by something on their	
5	twigs.	
6	Oct 13th	
7	<u>Pm</u> up Assabet	
8	Many of the small hypericums $\underline{\text{mytilum}}^{\text{111}}$ &	
9	canadense have survived the frosts as yet after	//
10	all. The hemlock seed is now in the midst	//
11	of its fallsome of it, with the leaves, floating	
12	on the river. The cones being thus expanded	
13	are more conspicuous on the trees	
14	Many fever-wort berries are fresh yet though the	//
15	leaves are quite withered. They are remarkable	
16	for their peculiar color.	
17	The thorn fruit on the hill is consid. past p.	
18	though abundant& reddening the bushes still	//
19	The common alder up the assabet is	
20	nerved like the horn-beam	
21	I see no acorns on the trees They appear	
22	to have all fallen before this.	
23 24	amelanchier The swamp pyrus is leafing againas	//
25	usual What a pleasing phenomenonperhaps	
26	an Ind. summer growth. an anticipation	
27	of the springlike the notes of birds & frogs &c	
28	an evidence of warmth & genialness. Its buds	
29	are annually awakened by the Oct. sun	
30	as if it were spring. The shad-bush is leafing	
31	again by the Sunny swamp side It is like	
32	a youthful or poetic thought in old age.	

 $^{^{\}rm 111}{\rm actually}$ "hypericum mutilum"

```
1
     Several times I have been cheered by this sight
```

- 2 when surveying in former years. The chicadee
- 3 seems to hit a sweeter note at the sight of
- 4 it. \underline{I} would not fear the winter more than
- the shad-bush which puts forth fresh & tender 5
- leaves on its approach. In the fall I will 6
- take this for any coat of arms-- It
- 8 seems to detain the sun that expands it.
- 9 These twigs are so full of life that they can
- 10 hardly contain themselves -- They ignore
- winter. They anticipate spring. What faith! 11
- 12 Away in some warm & sheltered recess in the
- swamp you find where these leaves have expanded 13
- It is a fore-taste of spring. In my latter 14
- 1.5
- 16 %v. <u>mt</u> ash Oct 30th 58%
- I perceive the <u>peculiar</u> scent of the witch-17
- hazel in bloom for several rods around--18
- which at first I refer to the decaying leaves. 19
- I see where dodder was killed with the bottom-20
- 21 bush--perhaps a week--
- British Naturalists very generally 22
- 23 apologize to their reader 112 for having de-
- voted their attentiontion 113 to natural history 24
- to the neglect of some important party. 25
- 26 Among plants which spring in cellars
- 27 (v sep 22d) might be mentioned funguses--
- 28 I remember seeing in an <u>Old</u> work a plate of
- 29 a fungus which grew in a wine cellar
- 30 31 & got its name from that circumstance--
- 32 It is related in Chamber's Journal

¹¹²poss "readers"

 $^{^{113}\}mathrm{T}$ seems to repeat "tion"

1 2 3	that Sir Joseph Banks having caused a in order to improve it cask of wine to be placed in a cellar ^
4	"at the end of three years he directed
5	his butler to ascertain the state of the wine
6	when, on attempting to open the cellar door,
7	he could not affect it, in consequence of
8	some powerful obstacle; the door was con-
9	sequently cut down, when the cellar was
10	found to be completely filled with a fungous
11	production, so firm that it was necessary
12	to use an axe for its removal. This appeared
13	to have grown from, or to have been nourished
14	by the decomposing particles of the wine,
15	the cask being empty, & carried up to the
16	ceiling, where it was supported by the fungus."
17	Perhaps it was well that the fungus, in-
18	stead of Sir Joseph Banks drank up the
19	wine The life of a wine-bibber is like
20	that of a fungus.
21	Oct 14th
22	9 Am to & around Flint's Pond with Blake
23	A fine Indian summer day. /
24	The 6th & 10th were quite cooland any particu-
25	larly warm days sincemay be called Indian
26	summer (?,) I think.
27	We sit on the rock on 114 Pine Hill over-
28	looking Walden. There is a thick haze al-
29	most entirely concealing the mts
30 31	raise There is wind enough to make waves on the
32	pond & make it bluer. What strikes me

^{114&}quot;on" poss written over "in"

```
in the scenery--here now is the contrast
 2
       of the unusually blue water with the
 3
       brilliant tinted woods around it. The tints
       generally may be about at their height
       The earth appears like a great inverted
 5
       shield painted yellow & red--or with
 6
       imbricated scales of that color--& a
       blue navel in the middle where the
 8
 9
       pond lies--& a distant circumference of
       whitish haze. The nearer woods where
10
       chestnuts grow are a man of war 115
11
   // glowing--(though the larger chestnuts
12
       have lost the greater part of their leaves
13
       generally you wade through rustling chest{-}
14
       nut leaves in the woods--) but on
15
       other sides the red & yellow are inter-
16
17
       mixed-- The red--prob--of scarlet oaks
       on the S of F. H. Hill is very fair--
18
19
             The beech tree at Baker's fence is past prime--
20
       say & many leaves fallen--
21
             The shrub O. acorns are now all fallen--
22
       only one or 2 left on^{116}, and their cups still
23
24
       <u>left</u> on are ap. somewhat incurved at the edge
       as they have dried--so that prob. they would not
25
26
       hold the acorn now.
                                  also
             The ground is 117 strewn ^ with red O. acorns now--
28
       & as far as I can discover--acorns of all
29
30
       kinds have fallen.
            At Baker's Wall--2 of the walnut trees are
```

¹¹⁷inserted

31 //

¹¹⁵ possibly "warr" or "war--" 116 extra space between "on" and comma

```
1
       bare--but full of green nuts (in their
 2
       green cases) which make a very pretty sight
 3
       as they move in the wind. So distinct you
 4
       could count every one against the sky, for
       there is not a leaf on \underline{\text{these}} trees--but other
 5
       walnuts near by are yet full of leaves-- You
 6
       have the green nut contrasted with the clean
       gray trunks & limbs. These are pignut shaped--
 8
                                                                                          //
 9
             The chestnuts <u>generally</u> have not yet
       fallen--though many have. I find under
10
       one tree a great many burs ap. not cast
11
       down by squirrels--for I see no marks of
12
       their teeth--& not yet so opened that any
13
       of the nuts fall out. They do not \underline{\text{all}} wait
14
       till frosts open the burs before they fall{,} then
15
             I see a black snake and also a
16
17
       striped snake out this warm day.
                                                                                          //
             I see & hear of ^{118} many hawks for some
18
19
       weeks past-- On the 18th I saw one as
20
       small as I ever saw-- I thought not larger
21
       than a king bird, as I stood on the cliffs
22
       hovering over the wood about on a level with me.
23
       It sailed directly only a rod or 2--then
       flapped its wings fast & sailed on a rod
24
                                                                                          //
25
       or 2 further-- Was it not a sparrow hawk--?
26
       Dr Kneeland says he sees it here abouts & dis-
       tinguishes it partly by its smaller size.
27
28
             See great numbers of crickets in the
                                                                                          //
29
       cross road--from Tuttles to Alcott's.
             %P grandidentata up Assabet--yellow--but not quite at height%
30
```

^{118&}quot;of" inserted

1	Of my list of fruits for 54 119 all those
2	named before Aug 15were done this year
3	by Aug. 1st at leastexcept that the
4	<pre>sumach-berries still held on& bunch-berries</pre>
5 6 7	undoubtedly where they growalso jersey-tea fruit Privet common in garden waxwork ¹²⁰ possibly some poke berries still green may
8	turn though the vines are killed The birds
9	<pre>may not have gathered quite all the mt ash</pre>
10	(ours was stript in about one day by them a
11	week or 2 ago) & uva ursi of course holds
12 13 14	on Perhaps <u>trientalis</u> fruit holds on noticed I have not seen <u>aralia nudicaulis</u> berries
15	for some weeksnor <u>high black</u> <u>berries</u> for 2 or
16 17 18	3 weeks <u>Wild apples</u> are perhaps now at height %cat tail ripe before July 31% <u>Alternate</u> cornel fell long ago Elder berries
19	are gone how long? muskmelons & water{-}
20	melons with the <u>early</u> frosts of Sep 16th this year
21	except those up to this time in cellar. pib-
22	deulatum prob. done before Oct 1st.
23	Those in that last after Oct 15th (in
24	clusive) stand thus
25 26 27 28 29	Barberries are gathered %many% Thorn-apples much past prime but some bushes still red with them Prinos berries fair as ever
30	Red choke berries done (though they may $\{dry\}$ on12
31	<u>Spikenard</u> not seen
32	Fever bush (not seen) %Oct 14 cant find any%
33	Arum prob. done (?) %Oct 14see none%
34	Vac. Oxycoccus (not seen)
35 36	Grapes all fallen prob. a week or more generally before Oct.

¹¹⁹extra space--perhaps a dash?
120stray mark in left margin, poss. dash
121end parenthesis missing

1	Acorn	s of all kinds fallen(been falling for 3 or
2 3 4 5 6	4 wee	ks) can find none on the trees %Yes black 0.% %& a great many shrub 0.% Rose hips (not noticed) %some sweetbriar hips frost bitten% %before complete change% Vib. lentago prob. done several weeks
7		Poison dogwoodall ripe some time
8		C. sericea <u>generally</u> fallen by Sep 30all prob. by the 12th
9		Waxwork (not seen)
10		Wood bine (not seen)
11 12 13 14		Fever-wort <u>many</u> still <u>fresh</u> their peculiar corn yellowalong the withering stems The Oct 13thall leaves withered Zizaniasome <u>black</u> left (& green) Sep 30
15 16 17 18		Checker berries see none yet full grown & colored but there are very few this year Shrub O. acorns all fallen (can find but one or 2 left) % 122 hardly 1/2 fallen in another place% The Smilacina berries of both kinds more or less shriveled
20 21 22		for some weeks %Yew prob. done some time% Maple viburnum (not seen) prob. done several weeks
23		Mitchella ripe a good while
24		Medeola prob fallen several weeks
25		Common cranberry (not seen)
26		(Pontederia seeds are still falling <u>a</u> <u>few</u>
27 28		Asclepias cornutus ap <u>not</u> <u>yet</u> generally discounts.
29		Pignuts generally still green on trees
30		Wild bean (not seen)
31		Button bush balls (now too brown for beauty)
32		Green briar (condition not noticed)
33		Sweet briar (some hips ap. frost bitten!)
34		Bur berries mostly dry & brown sep 30
35 36 37		Tupelo (not seen of late) %Bay berries (picked by birds?)% Of the above named list123those
38	still	persistent and interesting thenare

 $^{^{122}\}mathrm{stray}$ mark $^{123}\mathrm{\&c}$ written in pencil over dash

```
Sumack berries of different kinds
 1
       Х
 2
 3
             Branch berries where found
                              ***
             (Privet "
 4
 5
             Wax work (?)
             possibly a little poke ?
 6
 7
           2 Int ash. ??
 8
       %x%
             %Amphicarpaea some time%
 9
       Х
             Uva ursi
10
             Wild apples
       Х
             Barberries left ^{124}
11
       Х
             Some Thorn apples
12
       Х
             %Celtis how long?%
13
       Х
             Prinos
14
       Х
15
             Is there any spikenard?
16
                          " Feverbush? %Can see none the 15th%
                                     응 "
                          " Arum?
17
             Cranberries 2 kinds \frac{1}{100}! %The vac. oxycoccus mostly quite ripened by frost frost the 17th%
18
19
20
             Rose hips all kinds
21
             Poison dog wood
       х
22
             & R. Toxicodendron
       Х
23
             Some Feverwort
       Х
24
             Checker berries hardly ripe
       Х
             %Ground nut%
       왕X왕
2.5
26
             Smilacina (2 kinds at least) withered shrivelled
27
             mitchella fair
28
       왕X왕
             %Mallow%
29
             Asclepiases
             hickory nuts
30
       X
             Green briar--(?)
31
32
       왕X응
             %Bay berries%
33
             Of which those starred are the only
34
       noticeable ones--and only after following
35
                          %mellow%
       probably are in their %^% prime--now
36
37
             Uva ursi
```

Wild apples

 $^{^{124}\}mathrm{poss}$ underlined

1	Prinos	
2	Cranberries	
3	Rose hips	
4	Mitchella	
5 6 7 8 9	Hickory nuts (hardly yet 125 %Bayberries% %Mallows% Some R. radicans was leaf less on the 13th some & ^ Tupelos bare may be a week or more&	//
11	button bushes nearly bare	//
12	My little White pines by waldenare	
13	now conspicuous in their rowsthe grass &c	
14	having withered to tawny & the blackberry turned	
15	to scarlet They have been almost inobvious thro'	
16	the summer The dark evergreen leaves of the checker-	
17	berry also attract us now amid the shrub oaks	
18	as on the S. W. of Pine hill	
19	I hear a man laughed at because he	
20	went to Europe twice in search of an im-	
21	aginary wife who, he thought, was there	
22	though he had never seen nor heard of her	
23	But the majority have $\overline{}^{126}$ gone further	
24	while they stayed in Americahave actually	
25	allied themselves to one whom they thought	
26	their wife& found out their mistake too late	
27	to mendit. It would be cruel to laugh	
28	at these.	
29 30 31	Wise the ballonist ¹²⁷ says that he lost a balloon "in a <u>Juniper boq</u> in the state of Maine"	//
32	which he mistook for a "prarie." Does he mean	
33	a larch swamp?	
34	Balloonists speak of hearing dogs bark at	

 $^{^{125}\}mathrm{close}$ parenthesis missing $^{126}\mathrm{illegible}$ word struck out $^{127}\mathrm{misspelled}$

```
2
                         Oct 15th
             %Arbor vitae falling (seeds) how long--%
 4
             Pm to Botrychium swamp--
 5
 6
             A cold N. W. wind.
7
             I see some black O. acorns on the trees still
   //
   // & in some places at least 1/2 the shrub O.
 8
       acorns. The last are handsomer now
10
       that they have turned so much darker-- ^{128}
11
             I go along the E edge of poplar Hill.
12
13
      This very cold & windy day now that so
      many leaves have fallen-- I begin to notice
14
       the silveriness of willows blown up in the wind
15
       --a November sight
16
17
             The hickories at Poplar hill (and elsewhere
18
       as far as I perceive) are all past p. now
       & most half withered or bare--very different
19
20
      from last year-- In warmer autumns if 129
       I remember rightly they last several weeks
21
22
       later than this in some localities -- one succeeding
23
       another with its splendid glow an evidence
       of the genialness of the season. In cool
2.4
25
       & moist places in a genial year some
26
       are preserved green after others have changed
27
       & by their later change & glow they prolong
       the season of autumnal tints very agreeably.
28
             This is a cold fall.
29
             The larches in A. Heywood's swamp though
30
31
       a yellower green than the white pines--are
32
```

night--& wagons rumbling over bridges.

 $^{^{\}rm 128}{\rm pencilled}$ lines in the left margin bracketing paragraph starting with "Arbor vitae"

129"if" written over "If"

¹³⁰ poss "Heywoods"

```
1
       not yet sharply distinguished from them by
 2
       their form--as they will be.
 3
             The oaks generally are very fair now at
       a distance. Standing on this hill top this
 4
       cold & blustering day when dark & slate-
 5
       colored clouds are flitting are flitting
 6
       over the sky--the beauty of the scenery is en-
       hanced by the contrast in the short intervals
 8
 9
       of sunshine. The whole surface of the
       country--both young woodlands & full grown
10
       forests--whether they clothe sides of 131 hills
11
       over their lit tops are seen over a ridge
12
       -- the birch phalanxes & huckleberry flocks 132--&c
13
       is like a 133 even to the horizon is like a rug
14
       of many brilliant colors--with the towns
15
       in the more open & tawney spaces -- The beauty
16
       or effect of the scene is enhanced if standing
17
       here you see far in the horizon the red regi-
18
       ments of oaks alternately lit up by the
19
20
       sun & dimmed by the passing shadow of a
       cloud. As the shadows of these cold clouds
21
22
       flit across the landscape--the red banners
23
       of distant forests are lit up or disappear
       like the colors of a thousand regiments.
24
25
26
             Pratt says that he planted a
27
       ground nut in his garden in good soil
28
       but they grew no bigger than a bean.
29
       He did not know but it would take more than
30
       one year--even if he planted the tuber.
31
             The yellow birches are generally bare--
```

//

^{131&}quot;of" in 1906 132"flocks" in 1906, poss. "flanks"

¹³³double strikethrough

```
// Juniper repens leaves have fallen--perhaps
    // with red cedar-- The ash trees I see to-day
 3
 5
       are quite bare--ap several or some days.
 6
             The little leaves of the mitchella with
 7
       a whitish mid-rib & veins, lying generally
 8
       flat on the acorny ground--perhaps about
 9
       the base of a tree--with their bright scar-
       let twin berries sprinkled over them--may
10
11
       properly be said to <a href="checker">checker</a> the ground--.
12
             Now particularly, they are noticed amid the
       fallen leaves.
13
             The bay-berry leaves have fallen--& all the
14
15
       berries are gone-- I suppose the birds have eaten
16
   // them. Mt-laurel leaves are fallen
17
             The yellow birches are bare^{134} revealing ^{135} the
18
       fruit (the short thick brown catkins) now
19
       ripe & ready to scale off-- How full the
20
       trees are-- About as thick as the leaves were.
21
             The fever bush is <u>for</u> the 136 <u>most part</u> bare
22
23
       & I see no berries. 137Rhus radicans
24
25 // too is bare
             The maiden hair is for the most part withered.
26
27
       It is not {evergreen} then. %( )%
             The \underline{\mathsf{mt}} sumach which I see--is bare & some
28
29
       smooth do.
30
31
             That appears to be aspidium cristatum
32
       which I find evergreen in swamps--but no
33
       fertile fronds now-- It is broader & denser
34
       than the plate of the English one. It can-
       not be a described 138 var. of spinulosum--for it
35
```

¹³⁴word obscured by blot

 $^{^{135}\}mathrm{word}$ obscured by blot

^{136&}quot;the" poss underlined
137extra space

¹³⁸ stray mark like "t" crossing across word

```
1
       is only once pinnate
                                                                                               //
 2
              I think I see myrtle birds on white birches
 3
       & that they are the birds I saw on them
 4
       a week or 2 ago--ap. or prob. after the
       birch lice. 139 see a F. hiemalis
                                                                                              //
 5
              The chicadees sing as if at home-- They
 6
       are not travelling singers hired by any Barnum.
       Theirs is an honest homely heart-felt melody.
8
9
       Shall not the voice of man express as much content
10
       as the note of a bird?
             Botrychium lunaria has shed pollen how long?
                                                                                              //
11
       The \underline{\text{little}} larches in midst of gowings swamp--already changed before others elsewhere--^{140}
12
13
14
              Each town should have a park
15
       or rather a primitive forest of 500 or
       a thousand acres--where a stick should never
16
17
       be cut for fuel--a common possession
18
       forever--for instruction & recreation--
19
       We hear of cow-common & ministerial
20
       lots--but we want \underline{\text{men}} commons & lay
21
       lots--inalienable forever--
              Let us keep the new world \underline{\text{new}}\text{--}\text{preserve}
22
23
       all the advantages of living in the country.
24
       There is meadow--& pasture--& wood lot
       for the town's poor-- Why not a forest &
2.5
26
       huckleberry field for the town's rich--
       All Walden wood might have been
27
       preserved for our park forever--with walden
28
29
       in its midst--& the Easterbrooks country
       an unoccupied area of some 4 square^{141}
30
       miles might have been our huckle-
31
32
       berry field. If any owners of these tracts
```

¹³⁹ extra space

¹⁴⁰Interlined text actually ends on same line as next paragraph, starting with "Each town"

¹⁴¹ extra letter after "square"?

```
1
       are about to leave the world without 142
 2
                                  8or
       natural heirs who need \delta^{143} deserve to be
 3
 4
        specially remembered -- they will do wisely
        to abandon their possessions 144 to all--& not
 5
        will them to some individual who perhaps
 6
    // The Kalmia glauca now falling--is quite a brilliant scarlet
        in this case you have the fresh \frac{1}{2} liquid green leaves of this year \frac{1}{2}
 8
 9
        has enough already--
       above the brilliant scarlet ones of last year-- Most other--
As some give to harvard College--or another
10
11
       evergreens exhibit only a constant {\tt s} green with yellow or yellowish-institution-- Why might not another give
12
13
       a forest or Huckleberry field to Concord.^{146} A town^{147} is an institution which deserves to be remembered--
14
15
       We boast of our system of Education--but
16
17
       why stop at school masters & school houses.
18
       We are all school masters & our school house
19
       is the universe. to attend chiefly to the desk or
20
       school house--while we neglect the scenery
21
       in which it is placed is to save at the spile
                                   If we don't look out we
                                    shall find our fair school house
--standing in a cow yard at last--
23
        & waste at the bung.
24
              The Balm of gileads by Mrs Ripley's bare--
    //
2.5
26
27
       Those beyond Barretts bridge green & full of leaves.
28
               The spruce leaves have fallen--how long? &
29
   // its seeds are falling. -- Larch seeds falling.
30
31
   // Celtis berries ripe how long?
32
33
              Solanum dulcamara berries linger over water
34
       but mostly are shrivelled.
35
                                                  or more
              Canoe birch is now at least 1/2 fallen ^148 ap. with
36
        the small white--looks in color like an aspen 149
37
                             Sunday--Oct 16th
38
39
               \underline{\text{Pm}} Paddle to Puffers & thence walk to
       Ledum Swamp & Conant's 150 wood.
40
41
               A cold--clear--Novemberish day-- The wind
42
       goes down & we do not sail. The button
```

¹⁴²blotch

 $^{^{143}\}mbox{"\&"}$ crossed out in vertical pencil lines

^{144&}quot;possession" in 1906 145 two lines of text inserted here

 $^{^{\}rm 146}{\rm poss.}$ "Concord" and blotch

¹⁴⁷ obscured by blotch

obscured by brotch

148 line connecting caret with "or more"

149 poss. "aspen"

150 poss. "Conants'"

```
1
       bushes are just bare & the black willows
                                                                                          //
             %& the mikania all fairly gray now%
 2
       partly so--%^% I see the button bush balls reflected
 3
 4
       on each side--& each wool-grass head & record
 5
       withered sedge or rush--is also doubled by the
                                                                                          //
 6
       reflection-- The Scirpus lacustris is generally 151 brown
 7
 8
       -- the j. militaris greener -- It is rather too cool,
                                                                                          //
9
       to sit still in the frost unless in a sunny & sheltered
10
       place. I have not been on the river for some
11
       time & it is the more novel to me this cool day.
             When I get to Willow 152 Bay I see the new mus-
12
       quash houses erected--conspicuous on the now
13
       nearly leafless shores -- To me this is an im-
14
15
       portant & suggestive sight -- as, perchance,
16
       in some countries new hay-stacks in the yards.
             %As to the Esquimaux the creation of winter houses%
17
18
             I remember the phenomenon annually for 30
19
       years. A more constant phenomenon here than
20
       the new haystacks in the yard--for they were
       erected here probably before man dwelt here
21
22
       & may still be erected here when man has
23
       departed. For 30 years I have annually observed
       about this time, or earlier--, the freshly erected winter
2.4
25
       lodges of the musquash along the river side
26
       reminding us that if we have no gypsies
       $\operatorname{\textsc{more}}$ with we have a\pi^{\wedge} indigenous race of furry
2.7
28
29
                         maintaining their ground
       quadrupedal men ^ in our midst still-- This
30
31
       may not be an annual phenomenon to you
       -- It 153 may not be in the Greenwich almanack--
32
33
       or ephemeris--but it has an important place
       in my Kalendar^{154}. So surely as the Sun appears
34
       to be in Libra or Scorpio--I see the conical
3.5
```

 $^{^{\}rm 151}\mbox{"n"}$ in "generally" inserted

^{152&}quot;W" written over "w" 153poss "--It"

^{154&}quot;Kalendar" written over "calendar"

```
1
       winter
 2
       withered lodges of the musquash rising above
 3
                               & flags
       155the withered pontederia^-- There will be some
 4
       reference to it, by 156 way of parable or otherwise
 5
 6
       in \underline{my} New 157 Testament. Surely, it is a defect
 7
       in our <u>Bible</u>--that it is not truly <u>ours</u><sup>158</sup>, but
 8
       a Hebrew Bible-- The most pertinent illus-
9
       trations for us are to be drawn, not from
       Egypt or Babylonia--but from New England.
10
11
              Talk about learning our <a href="Letters"><u>letters</u></a> & being <a href="Literate"><u>literate</u></a>
       --why the roots of <u>letters</u> are 159 things. Natural
12
       objects & phenomena are the original
13
14
       symbols or types which express our thoughts 160
15
       & feelings--& yet American scholars--having
       little or no root in the soil--commonly
16
17
       strive with all their might to confine them-
18
       selves to the imported symbols alone-- All
19
       the time growth & experience--the living
20
       speech, they would fain reject as "Americanism."
21
       It is the old error--which the church
       -- the state--the school ever commit--choosing
22
23
       darkness rather than light--holding fast
24
       to the old--& to tradition. A more intimate
2.5
       knowledge--a deeper experience will surely
26
       originate a word. When I really know that
27
       our river pursues a serpentine course
       to the Merrimack--shall I continue to describe
28
29
       it by referring to some other river no older
       than itself which is like it--& call
30
```

it a meander? It is no more meandering

¹⁵⁵ possibly a dash before "the"

¹⁵⁶word obscured by blotch 157"N" written over "n"

^{158 &}quot;ours" written over text 159 "are" written over "is"

 $^{^{\}rm 160}{\rm some}$ markings in right margin

```
{As\ well\ sing\ of\ the\ nightingale\ as\ the\ Meander}\,{^{161}}
 2
       than the meander is Musketaquidding.
             What if there were a tariff on words \ 
 3
 4
       --on language--for the encouragement of
 5
       home manufactures. Have we not the genius
       to coin our own? Let the schoolmaster
 6
 7
       distinguish the true from the counterfeit.
 8
             They go on publishing the "chronological
       cycles" & "Moveable festivals of the Church"
9
10
       & the like--from mere habit--but how insignifi-
11
       cant are these compared with the annual
       phenomena of your life--which fall within your
12
13
       experiences. The signs of the zodiac are not
14
       162 nearly of that significance to me--that the
1.5
       sight of a dead sucker in the spring is.
16
       That is the occasion for an \underline{im}movable
17
       festival in my \underline{\text{church}}. Another kind of \underline{\text{Lent}}
                                     I am satisfied then to live
18
             in my thoughts
       then begins ^ than you wot of-- on fish alone--for a season
19
20
             Men attach a false importance to Celestial
21
       phenomena as compared with terrestrial--as
22
       if it were more respectable & elevating to
23
       watch your neighbors than to mind your own
24
       The nodes of the stars are not the knots we have to untie
       affairs. ^The phenomena of our year are one %{Astronomy is a fashionable study patronized by princes}%
25
26
       2.7
28
29
       For October, for instance, instead of making the
30
       sun enter the sign of the scorpion I would much
31
       sooner make him enter a musquash-house
32
             The snapping turtle too--must find a place
33
       among the constellations -- though it may have
34
       to supplant some doubtful character already there.
3.5
```

 $^{\rm 161}{\rm according}$ to 1906 version. Also, poss. "meander"

163 interlined quote according to 1906

¹⁶² marginalia from previous page carries over into left margin on this page

```
If there is no place for him over head--he can serve us bravely under-
2
       neath supporting the earth-
             This clear cold Novemberish light--is in-
 3
                some
                              bare
 5
       spiriting--twigs which are ^ & weeds begin
   // to glitter with hoary light-- The very edge
 6
 7
       or outline of a tawny or russet hill has
 8
       this hoary light on it--your thoughts
9
       sparkle like the water surface & the downy
       twigs. From the shore you look back at
10
11
       the silver-plated river.
12
             Every rain exposes new arrow heads-- We stop
       at Clam Shell & dabble for a moment in the relics
13
14
       of a departed race.
             Where we landed in front of Puffers--
15
       found a jug which the hay makers had left
16
17
       in the bushes-- Hid our boat there in
18
       a clump of willows & though the ends
       stuck out--being a pale green & whitish
19
20
       they were not visible or distinguishable at
21
       a little distance--
                           sandv
22
23
             Passed thro the ^ potato field at
2.4
25
       Witherell's cellar hole-- Potatoes not dug
26
       looking late & neglected now--the very vines
       almost vanished on some sandier hill--
2.7
28
             When we emerged from the pleasant
       foot path through the birches into Witherell
29
       Glade--looking along it toward the westering
30
31
       sun--the glittering white tufts of the
32
       andropogon<sup>164</sup> scoparius lit up by the sun
       were affectingly fair & cheering to behold--
33
```

It was already a cheerful Novemberish

¹⁶⁴poss. "Andropogon"

```
1
       scene-- A narrow glade stretching E & W
 2
       between a dense birch wood now half bare &
 3
       a ruddy oak wood on the upperside--
 4
       a ground covered with tawney stubble & fine
       withered grass--& cistuses-- Looking westward
 5
       along it--your eye fell on these \underline{\text{lit}}
 6
       tufts of andropogon {drawing} 165 their glowing
 8
9
       half raised a foot or more above the
10
       ground--a lighter & more brilliant whiteness
       than the downiest cloud presents--(though
11
       %v (by chance) same state on Oct 16 '58% seen on one side they are greyish) -- even the
12
13
       lespedezas stand<del>s</del> like frost covered wands
14
       & even 166 hoary golden rods--& some light
15
       red black-berry vines amid the tawney grass
16
17
       are in harmony with the rest--& if you sharpen
       & rightly intend your eye you see the whole
18
       surface & gleaming lines of gossamer
19
       (stretching frm stubble to stubble over the whole
2.0
       surface + which you are breaking.
21
22
             How cheerful these cold but bright white
       waving tufts. They reflect all the suns light
2.3
24
       without a particle of his heat--or yellow rays.
25
       A thousand such tufts now catch up the
       sun & send to us its light but not heat.
26
27
             His heat is being steadily withdrawn from us.
28
       Light without heat is getting to be the
       prevailing phenomenon of the day now. We
29
30
       economize all the warmth we get now.
31
             The frost of the 11th which stiffened the
```

ground made new havoc with vegetation -167

¹⁶⁵ drawing continues to following line

¹⁶⁶poss "now" 167poss "vegetation--,"

```
Diplopappus
       to bloom no doubt-- Many aster linarifo-
3
 4
       lius are gone to seed--& yellow<u>ish</u> globes--
               the
 6
       Such are ^ the stages in the year's decline--
7
       The flowers are at the mercy of the frosts.
       Places where erecthites 169 grows--more or less
8
9
      bare in sproutlands--look quite black & white
10
       (black withered leaves & white down) -- & wintry.
11
             At Ledum swamp--feeling to find the
12
       vac. oxycoccus berries -- I am struck with
13
                         wet
       the coldness of the ^ sphagnum--as if I
14
15
       put my hands into a moss in Labrador--a
16
      sort of winter lingering the summer thro their.
17
       To my surprise--now at 3 1/2 pm some of
18
             in the shade
       the sphagnum ^ is still stiff with frost--&
19
       when I break it--I see the glistening spiculae.
20
      This is the most startling evidence of winter as yet.
21
       For only on the morning of the 11th was there any
22
       stiffening of the ground elsewhere. Also in
23
       the high sedgy sproutland S. of this swamp
24
       --I see hoary or frost like patches at the sedge
2.5
       amid the rest--where all is dry--as
26
27
       if in such places (the lowest) the frost had
       completely bleached the grass so that it
28
       now looks like frost. I think that that is
29
30
      the case.
             It is remarkable--how when a wood has
31
32
       been cut (perhaps where the soil was light)
33
       & frosts for a long while prevent a
```

// as I perceive many plants have ceased

1

34

new wood from springing up there--

 $^{^{168}\}mathrm{poss}$ illegible writing here $^{169}\mathrm{T}$ misspells "erechtites"

1	that fine sedge (C. Pennsylvanica ¹⁷⁰ ?) will	
2	densely cover the ground amid the stumps &	
3	dead sprouts It is the most hardy & native	
4	of grasses there. This is <u>the</u> grass of the sprout-	
5	lands & woods It wants only the sun & a	
6	seasonably dry soil Then there are	
7	the grasses & sedges of the <u>meadows</u> but	
8	the cultivated fields & the pastures are commonly	
9	clothed with introduced grasses.	
10	The Nesea ¹⁷¹ is all witheredalso the	//
11	woodwardia	//
12	The Ledum & andromeda polifolia leaves bare	//
13	fallen The Kalmia glauca is still falling	
14	The spruce also $\underline{\text{has}}$ fallen.	
15	The ledum smells like a bee that peculiar	
16	scent they have C. too perceives it.	
17	See a hairy woodpecker on a burnt pitch pine	
18	He distinctly rests on his tail constantly with	//
19	what vigor he taps & bores the bark making it	
20	fly far & wide. 172 & then darts off with a sharp	
21	whistle.	
22	I remark how still it is todayreally sabbath	
23	like. This day, at least, we do not hear the	
24	rattle of cars nor the whistle I cannot	
25	believe realize that that the county was	
26	often as still as this 20 years ago.	
27	Returning the river is perfectly still & smooth	
28	The broad shallow water on each side bathing	
29	the withered grasslooks as if it were ready	
30	to put on its veil of ice at any moment	
31	It seems positively to invite the access of frost.	

¹⁷⁰ spelled "Carex pensylvanica" in Angelo
171 spelled "Nesaea" in Angelo
172 poss "wide,"

- 1 I seem to hear already the creaking shivering
- 2 sound of ice there broken by the undulations
- 3 my boat makes-- So near are we to winter--
- 4 Then nearer home I hear 2 or 3 song-
- 5 sparrows on the button bushes sing as in spring--
- 6 that memorable tinkle--as if it would be the last
- 7 as it was first.
- 8 The few blackish leaves of Pontederia rising above
- 9 the water now resemble ducks at a distance
- 10 & so help to conceal them now that they are return-
- 11 ing.
- 12 The weeds are dressed in their frost jackets--
- 13 naked down to their close fitting downy or flannel
- shirts--like athletes they challenge the winter
- these bare twigs. This cold refines & condenses us--
- Our spirits are strong like that pint of cider
- in the middle of a frozen barrel.
- 18 The cool placid silver-plated waters at even.
- 19 coolly await the frost-- The musquash
- 20 is steadily adding to his winter lodge-- There is
- 21 no need of supposing a peculiar instinct telling
- 22 him how high to build his cabin-- He has had
- 23 a longer experience in this river valley than we.
- 24 Evergreens, I should say, <u>fall</u> early--both the
- 25 coniferous & the broad-leaved.
- 26 That election cake fungus which is
- 27 still growing--(as for some months) appears
- to be a <u>Boletus</u>.
- I love to get out of cultivated fields where

- 1 I walk on an imported sod--an English grass--
- 2 and walk in the fine sedge of woodland
- 3 hollows--on an American sward-- In the former
- 4 case my thoughts are heavy & lumpish as if I
- 5 fed on turnips-- In the other I nibble ground
- 6 nuts. The little
- 7 Your hands begin to be cool rowing now--
- 8 At many a place in sproutlands--where the
- 9 sedge is peculiarly flat & white or hoary I put
- down my hand to feel if there is frost on it.
- 11 It must be the <u>traces</u> of frost. Since the
- frost of the 11th the grass & stubble has received
- 13 another coat of tawney.
- 14 That andropogon bright feathery top may be put
- with the clematis seed & tail-- Only this cold
- 16 clear sky can light them up thus.
- 17 The farmer begins to calculate how much
- longer he can safely leave his potatoes out.
- 19 Each ball of the button bush reflects in
- 20 the silvery water by the river side--appears
- 21 to me as distinct & important--as a star
- in the heavens viewed through "Optic glass"--
- 23 This too deserves its Kepler & Galileo
- 24 As nature generally--on the advent of frost puts
- on a russet & tawney dress--so is not man
- 26 clad more in harmony with nature in the
- 27 fall in a tawney suit--or the different
- 28 hues of Vermont grey? I would fain see
- 29 him glitter like a sweet fern twig between
- 30 me & the sun.
- 31 A few green yel. lily pods lie on the surface waiting

```
All the Lycopod. complanatus^{173} I see to-day has shed its
 2
 3
       pollen.
                          Oct 17th
 4
    //
             A smart frost this morning--ground
 5
 6
       stiffened. %Hear of ice in a tub%
 7
 8
             Pm to Gowing's Swamp.
 9
             The water standing over the road at Moore's
       swamp-- I see the sand spotte ^{174} black with
10
11 many
   // thousands of little snails with a shell--
12
13
       & 2 feelers out--slowly dragging themselves
14
       over the bottom. They reminded me by their
15
       color number & form of the young tadpoles.
16
             I look for vac. oxycoccus in the swamp.
17
       The uneven surface of the sphagnum in
18
       which this slender vine grows--comes up
19
       to my idea of a mt-ous country better
20
       than many actual 1^{175} mts that I have
21
22
       seen-- Labrador <a href="mts">mts</a> these are at least
23
       The higher patches of sphagnum are
       changed to a dark purple--which shows a
2.4
25
       crude 176 green where you crack it by your
       weight-- The lower parts are yet^{177}
26
       yellowish green merely-- These interesting
27
28
       little cranberries are quite scarce--
29
       the vine leaning (this year at least) only
30
       amid the higher & drier sphagneous \underline{\mathsf{mts}}
31
       amid the lowest bushes about the edge
       of the open swamp-- There the dark red
32
       berries (quite ripe) now rest--on the
33
```

1

to be frozen in.

¹⁷³correct spelling is "complanatus" 174T means "spotted"? 175T misspells "actual"? 1761

 $^{^{176}}$ in 1906 version

 $^{^{177}\}mathrm{mark}$ after, stray mark or dash?

```
1 shells & in the recesses of the red sphagnum.
```

- 2 There is only enough of these berries--for
- 3 sauce to a botanist's Thanksgiving dinner.
- 4 What I put into my pocket--whether
- 5 berry or apple generally has to keep company
- 6 with an arrowhead or 2. I hear the latter
- 7 clinking against a key as I walk. These
- 8 are the perennial crop of Concord fields.
- 9 If they were sure it would pay--we should see
- 10 farmers raking the fields for them.
- 11 The rain dries me from my berrying--&
- 12 we take shelter under a tree. It is worth the
- while to sit under the lee of an apple
- 14 tree trunk in the rain--if only to study the bark
- 15 & its inhabitants. I do not disturb the father--
- long-legs {drawing} 178 which to avoid
- 17 the storm has
- 18 merely got round to the lee side, or
- 19 under the shelter of an excrescence-- Thus
- 20 easily insects find their roof ready for
- 21 them. Man's very size compels him to build
- 22 a house. Caves & recesses big enough--are
- too rare.
- 24 Why should we not stay at home? This
- is the land & we are the inhabitants so many
- 26 travellers come to see. Why should we suffer
- ourselves to drift outside & lose all our advantages.
- 28 They were bold navigators once who merely sighted
- these shores-- We were born & bred further in these

¹⁷⁸continues onto following line

```
1
       lands than Capt. John Smith got.
 2
             I hear that 10 geese went over New Bed-
 4
       ford some days ago
             When La179 Mountain & Haddock dropt
 5
 6
       down in the Canada wilderness the other
 7
       day--they came near starving--or dying of
 8
       cold & wet & fatigue -- not knowing where to
9
       look for food--nor how to shelter themselves.
10
       Thus far we have wandered from a simple
       & independent life. I think that a wise 180 & inde-
11
       pendent--self reliant man--will have a
12
13
                        %the%
       complete list of %^% edibles to be found in a
14
15
       primitive country or wilderness--in his
16
             %to say nothing of matches & warm clothing 181%
       waistcoat pocket at least--so that he
17
18
       can commence a systematic search for them \,
19
       %They might have had several frogs apiece if they had known how to find them%
       without loss of time. %^%Talk about tariffs
20
       & protection of home industry--to be prepared
21
       for wars & hard times--!! Here we are deriving
22
       our bread stuffs from the west--our butter
23
24
       stuffs ^ from Vermont--& our tea & coffee
       \%\& much more with which we stuff ourselves stuffs% \& sugar stuffs \%^{\circ} from the other side of the globe.
2.5
26
27
       <sup>182</sup>Why a truly prudent man will carry such
28
                                    %at least%
29
       a list as the above in his mind%^%--even though
30
       he walk through Broadway or Quincy
31
       Market. He will know what are the per-
32
       manent resources of the land--& be prepared
       for the hardest of times-- He will go behind
33
34
       cities & their police--he will see through
35
       them. Is not the wilderness of mould
```

 $^{\mbox{\scriptsize 182}}\mbox{horizontal}$ carat appears in left margin above this line

¹⁷⁹poss "Lee"

¹⁸⁰ poss "live"

181 interlined pencilled material on this page from 1906 edition

182 in the same in loft margin above this line

```
1
       & dry rot forever invading & threatening them.
       They are but a camp abundantly supplied
 2
                     %but gnawing their old shoes tomorrow 183%
       to-day<sup>184</sup>.
 4
 5
              I see all the farmers old coats spread
                           & pumpkins
 6
       over the few squashes ^ still left out in a pile
 7
                                                                                               //
8
       The arbor vitae sheds seeds, how long?
 9
                           Oct 18th
              Rains till 3 Pm but is warmer--
                                                                                               //
10
11
              Pm to Assabet front of Tarbel's
12
              Going by Dennis swamp on RR the sour
       scent of decaying ferns is now very strong there.
13
              Rhus venenata is bare & maples & o^{185}
14
15
       some other shrubs--& more are very thin leaved
       as alder & birches--so that the swamp
16
17
       with so many fallen leaves & migrating
18
       sparrows &c flitting there, it has a ^ late
19
20
       look--
              For falling--put the Canoe birch with
                                                                                               //
21
22
       the small white-- The beach plum
23
       is almost quite bare
                                                                                               //
              The leaves of a chinquapin O^{186} have not fallen
24
                                                                                               //
              The long curved yellowish buds of
25
26
       the S. discolor <u>begin</u> to show--the leaves
                                                                                               //
                                                                                               //
27
       falling
                    %even the down has peeped out from under some%
              In the ditch along the W. side of Dennis
28
29
       swamp I see half a dozen yel spot
30
       turtles--moving about. Prob. they are pre-
31
       paring to go into winter-quarters.
                                                                                               //
32
              I see one of the smaller thrushes to-day--
33
       \ why a philosopher who drops down into what is just such a wilderness to him as that was to La mt & Haddock--where he finds hardly one little frog gone into winter
34
35
       quarters to sustain him & runs screaming toward the climes of the sun%
36
```

 $^{^{183}\}mathrm{read}$ against the 1906 edition

¹⁸⁴ poss "today"

¹⁸⁵ some markings in right margin 186 poss "chinquapin. O", T misplaced dot?

¹⁸⁷ There seems to be several lines in pencil running the vertical length of the left margin. Read against a footnote in the 1906 edition.

```
1 Saw a tree-toad on the ground in a sandy
```

- wood path-- I did not offer to hop away--
- 3 may have been chilled by the rain(?)
- 4 It is marked on the back with black--some-
- 5 what in the form of the hylodes.
- 6 Why can we not oftener refresh one another
- 7 with original thoughts. 188 If the fragrance
- 8 of the Dicksonia fern is so grateful &
- 9 suggestive to us, how much more refreshing
- 10 & encouraging--, re-creating, would be
- 11 fresh & fragrant thoughts communicated
- 12 to us--fresh from a man's experience & life.
- 13 I want none of his pity, nor sympathy,
- in the common sense, but that he
- should emit & communicate to me his
- 16 essential fragrance--that he should not
- 17 be forever repenting & going to church--
- 18 (when not otherwise sinning) but as it
- were going a-huckleberrying in the field,
- 20 of thought 189 --& enrich all the world
- 21 with his visions & his joys
- 22 Why do you flee so soon sir to the theatres
- 23 lecture rooms & museums of the city?-- If you
- 24 will stay here awhile I will promise you strange
- 25 sights. You shall walk on water--all
- 26 these brooks & rivers & ponds shall be your high-
- 27 way.-- You shall see the whole earth covered
- 28 a foot or more deep with purest white crystals
- 29 in which you slump or over which you glide--

¹⁸⁸ poss thoughts-189 poss "though%t%"

2 & the the trees & stubble glittering in icy 3 armor. 4 Oct 19th 5 When a government puts forth its strength on the side of injustice--as ours (esp. to-day) 6 7 to maintain slavery--& kill the liberators of %it reveals itself% the slave, (what) a merely brute--or worse 8 9 than brute force it is seen to be! 190 O demoniacal 10 11 force. It is more manifest than ever that 12 tyranny rules -- I see this government to be effectually allied with France & Austria 13 14 in oppressing mankind. One comment I heard of by the P. M. of 15 this village on the news of Brown's death--16 17 "He died as the fool dieth"-- I should have answered this man-- "He did not live as the 18 19 fool liveth--& he died as he lived." 2.0 %against {an unjust}% 21 Treason! Where does such treason %^% take its 22 rise? I cannot help thinking of you as you deserve--Ye Governments-- Can you dry 2.3 24 up the fountains of thought? High 25 Treason--which is resistance to tyranny 26 here below--has its origin in, & is first com-27 mitted by the power that makes & forever recreates 191 man-- You When you have caught 28 & hung all of these human rebels--you 29 30 have accomplished nothing but your

own guilt--for you have not struck

at the fountain-head. -- You presume

31

 $^{^{190}\}mathrm{line}$ in pencil either crossing out or underlining "than brute force it se seen to be!"

¹⁹¹ poss dash above to make the word "re-creates"

```
1
       to contend with a foe--against whom
 2
       West point cadets & rifled cannon--
 3
       point not. Can all the arts of the
       cannon founder tempt matter to turn
                                                        %the founder%
                             In the form in which he 192 casts it--more essential
 5
       against its Maker?
 6
       than the constitution of it--& of himself?
 7
 8
             I see that the same journal that contains
9
       this pregnant news from Harper's Ferry--
       in parallel columns is chiefly filled ^ with the reports of the
10
11
12
       political conventions that are now being
13
       held-- But the descent is too steep to others--
14
       they should have been spared this contrast--
15
         %printed in an Extra at least%
16
       To turn from the voices & deeds of earnest men
17
       to the cackling of political conventions!
18
       Office seekers & speech makers--like
19
                                   %honest%
20
       do not <del>lay</del> so much as lay an %^% egg--but
                                               %forever%
21
22
       wear their breasts bear upon an egg of
23
       %Their business is counting chickens or ^ votes before they are hatched upon vnp%
       {\rm chalk}^{193} . Some of them generals forsooth.
2.4
2.5
       It galls me to listen to the remarks of craven-
       hearted neighbors--who194 speak disparagingly of
26
           resorted to <del>underst</del> violence
27
       Brown because he ^ resisted the government
2.8
29
       --threw his life away! (what way have
30
       they thrown their lives, pray--?) neighbors
       who would praise a man for attacking
31
32
       singly an ordinary band of thieves or murderers.
33
       Such minds are not equal to the oc-
34
       casion. They preserve the so called peace
35
       of the community by deeds of petty
36
       violence every day-- Look at the police
            billy
37
       man's baton & handcuffs--look at
38
39
             billy
```

192"he" crossed out in pencil

 $^{^{193}}$ T wrote 2 lines in left margin, connected to "chalk" by caret: "Their great game is the game of straws--or rather that universal & aboriginal/ game of the platter at which the Indians cried $\underline{\text{Hub}}\text{-bub}$ " $^{194}\text{inserted}$

1 2	the jaillook at the gallows Look at	%73 %
3	the chaplain of the regiment! We are	
4 5 6	hoping only to live safely on the outskirts of this provincial our ^army. So they defend themselves & their hen-roosts&	
7	maintain slavery.	
8	There sits a tyrant holding fettered 4 millions of	
9	slaveshere comes their heroic liberator ¹⁹⁵	
10	if he fallswill he not still live?	
11	C. says that he saw a loon at Walden	
12	the 15th	//
13	<pre>Pm to Lee's Cliff.</pre>	
14	The tupelo berries have all fallenhow long?	//
15	Alternate cornel ¹⁹⁶ about bare. Hardhack	//
16	1/2 bare. Many witch-hazel nuts are	//
17	not yet open The bushes <u>just</u> bare.	//
18	The slip-elm is nearly bare $\underline{\text{like}}$ the common near it	//
19	cedar berries how long? 14th at leastprob.	
20	by the time they lost their leaves There is one	
21	sizeable tree W by N of Lee's Cliff near the wall.	
22	Lycopodium dendroideum (<u>not</u> var) is	//
23	just shedding pollen near this cedar	
24	I see asparagus in the woods there near the	
25	cedar4 or 5 feet high!	//
26	Find the seedling archangelica grown	
27	about 2 feet high& still quite green &	
28	gowing ¹⁹⁷ though the full grown plants are	
29	long since dead root & stalk. This suggests that	
30	no doubt much of the radical spring greenness	
31	is of this characterseedlings of biennials& perhaps	

^{195&}quot;l" poss written over "&"
196poss "Cornel"
197poss T misspells "growing"

```
1
       more of them a persistent <del>gr</del> or late growth
 2
       from a perennial root as crowfoot--white-
       weed--5-finger etc-- The scent of the
 3
 4
       archangelica root is not agreeable to me.
       The scent of my fingers after having handled
 5
 6
       it--reminds me strongly of the musquash
       & woodchuck--, though the root itself does not,
       so its odor must be allied to theirs
 8
              I find at Lees Cliff on the shelves & sides of
 9
10
    // the rocks--a new fern--ap. Cystopteris fragilis
       more than half decayed or withered--though
11
       some fresher & shorter fronds at the base of the
12
       others are still quite green. It curls up so
13
       in my hat that I have difficulty in examining
14
       it. It is abundant there abouts.
15
              Paddling up the river the other day--the 198
16
       on the edge of the hill (prob. canoe) birches on \underline{\mathsf{Mt}} misery ^ a mile
17
18
       in front looked like little dark clouds--for
19
20
       could not distinguish their white trunks against
21
       the sky.
22
              Though the dark blue or ripe, creeping juniper
23
       berries are chiefly on the lower part of the branches
24
    // I see fresh green ones on old wood as big as
25
       a pipe stem & often directly opposite to purple
26
27
       ones(!) They are strangely mixed up-- I am not sure
       but some of this year's berries are already ripe.
28
29
    // See a <a href="mailto:black--& rusty">black--& rusty</a> hedgehog(?) caterpillar
30
31
       in the path.
```

The remarks of my neighbors--upon

¹⁹⁸written over text

응**7**5응 1 2 Brown's death & supposed fate, with very few exceptions are--"He is undoubtedly 3 4 insane"--"Died as the fool dieth"--"served him right"--& so they proceed to live their 5 sane, & wise, & altogether admirable lives, 6 7 reading their Plutarch a little--but chiefly pausing at that **feat** of putnam who 8 was let down into a wolf's den--(That 9 10 is quite the strongest feat that Young America is fed on--) & so they nourish themselves for \$ %v bot of p. 84 {&} some time or other% %The Tract% brave & patriotic deeds.%^% %v p 77 {\$ \$\$} \$\$ society 11 12 %v p 77 {&──} society% 13 14 What is the character of that calm which 15 follows the success when the law & the slaveholder prevail? 16 17 A government that pretends to be christian & 18 crucifies a million christs every day. 19 Our foes are in our midst & all about us. 20 Hardly a house but is divided against itself. For our foe is the all but universal wooden-21

- 25 & bigotry & persecution & slavery of all
- 26 kinds. Mere figure-heads upon a
- 27 hulk--with livers in the place of hearts--
- 28 A church that can never have done with %{Table
- 29 %{Table of} { d} &c% 30 excommunicating Christ while it exists.%^% %v 85%
- 31 32 Our plains were over run the other day
- 32 Our plains were over run the other day
- 33 with a flock of adjutant generals the

```
2
       had been let loose there--waiting to use
 3
       their spears in what sort of glorious cause
       %probable in the future, what more certain heretofore% I ask--what more \$^{\$}^{199} than \$a\$^{200} grinding<sup>201</sup> in the
 5
       dust 400,000, of feeble & timid--men
 6
       women & children-- The United States
 8 %{G
                                  had } here he had already lived up there%
       exclaims Here are 4 millions of human
10
       creatures which we have stolen. We
11
       have abolished among them the relations,
       of Father<sup>202</sup>, Mother, children, wife--& we mean
12
       to keep them in this condition-- Will<sup>203</sup> you
13
       O Massachusetts{,} help us to do so? &
14
15
       Massachusetts promptly answers, aye!
       The curse is the worship of idols--which
16
17
       at length changes the worshipper into a
18
       stone image himself.
              Everyman worships his ideal of power and goodness,
19
       or God, & the New Englander is just as much
20
21
                  %This man was an exception, for he did not even a graven%
22
       an idolater as the Hindoo.%^% %image between him & {his image of} God%
23
                momentary
24
              The ^ charge at Balaclava in obedience to a
       blundering command--(proving what a perfect
2.5
       machine the soldier is) has been celebrated by
26
27
       a poet laureate--but the steady & for
28
       the most part successful charge against
       kept up for some years in Kansas by John Brown the legions of slavery--^in obedience to an in-
29
30
31
       finitely higher command, is unsung.
       --As much more memorable than that--
32
33
       as one intelligent & conscientious man is
34
       superior to a machine.
```

1

other day as if a brood of cockerels

¹⁹⁹large carat for larger sections of text

^{200 1906} has "in"
201 ing inserted
202 F" written over "f"

²⁰³poss "condition--will"

응<mark>7</mark>7응

2 The brutish thick-skinned herd--who do

- 3 not know a man by sympathy--make
- 4 haste home from the ballot boxes & churches
- 5 to their Castles of Indolence--perchance to
- cherish their valor there with some 6
- 7 nursery tale of knights & dragons.
- 8 A whole nation will for ages cling
- to the memory of its arthur or other imaginary 9
- 10 hero--who perhaps never assailed its peculiar
- 11 institution or sin--&, being imaginary, never
- failed--when they are themselves the 12
- 13 very freebooters & craven knights whom
- he routed. %while they forget their real heroes v {bot} p75% 14
- The publishers & the various hoards of wooden 1.5
- 16 heads can afford to reprint that story
- of Putnam's-- You might open the district 17
- schools with the reading of it--because there 18
- 19 is nothing about slavery or the church in
- it--unless it occurs to the reader that 20
- the pastors are wolves in sheeps clothing. 21
- 22 I have seen no hearty approbation for this
- man--in my abolition journal--as if it 23
- was not consistent with their policy to express 24
- 25 it--or maybe they did not feel it--& as
- for the herd of newspapers I do not chance 26
- 27
- $\begin{array}{c} \text{country} \\ \text{to know } \underline{\text{one}} \ \underline{\text{in the } \underline{\text{world}}} \ \text{that will deliberately} \end{array}$ 28
- 29 print anything that will ultimately & permanently
- 30 its
- 31 reduce the number of their subscribers-- They do
- 32 not believe it would be $\underline{\text{expedient}}.$ %How then can%
- 33 %they print truth?%

1 If we do not say pleasant things, they 2 argue--no body will attend to us--& so they are who 4 ^like some auctioneers--they sing an obscene 5 song--in order to draw a crowd around them. Another neighbor asks yankee-like 6 7 what will he gain by it--as if he expected to fill his pockets--by this enterprise. They have 8 9 no idea of gain but in this worldly sense--10 if it does not lead to a surprise party--11 If he does not get a new pair of boots & a vote of thanks--it must be a failure. 12 Such do not know that like the seed 1.3 is the fruit--& that in the moral world 14 when good seed is planted good fruit is inevitable 15 16 & does not depend on our watering & cultivating, 17 in his field 18 that when you plant or bury a hero ^ a 19 crop of heroes is sure to spring up. This is a seed of such force & vitality that it does 2.0 21 not ask{} our leave to germinate. 22 Some 1000 years ago Christ was crucified--2.3 This morning (perhaps) John Brown was hung--24 I rejoice to know 25 Those are the two ends of a chain which ^ is 26 not without its links. %{v 9th}% 2.7 Republican 28 The ^ editors obliged to get their sentences 29 ready for the morning edition--& their din-30 ner ready before afternoon--speak of these men--not in a tone of admiration 31 32 for their disinterestedness & heroism--not

of sorrow even for their fate--but

```
1
                                                                                             응{79}응
 2
       calling them "mistaken men"--"insane"--or
       Did it ever occur to you "crazed"-- ^what a <u>sane</u> set of editors
 3
 4
 5
       we are blessed with!--not "mistaken men"--
       who know very well on which side their bread
 6
 7
       is buttered!
 8
              The noble Republican party is in haste to exculpate
9
       itself from all sympathy with these "misguided
       men." Even^{204} The very man who would rejoice if he
10
11
       had succeeded, though in spite of all odds, --
       are estranged from--& deny him because he failed.
12
             A "dangerous man"! We wish that these editors
13
14 2<sup>205</sup> & ministers--were a little more <u>Dangerous</u>--
                                       such
16 1^{206} All the worthies & martyrs were ^ dangerous men
17
             It is mentioned against him & as {an} evidence of
          "It was always conceded to him that he was a conscientious man, very modest
18
19
                    in his demeanor
       his insanity--that he was ^{\text{-}}apparently inoffensive
20
21
       until the subject of slavery was introduced, when he
       would exhibit a feeling of indignation un-
22
       paralleled." Boston Journal Oct 21--59
23
              If Christ should appear on earth--he could
24
       on all hands be denounced as a mistaken
2.5
       misguided man--insane & crazed.
26
27
              The Liberator calls it "a misguided, wild,
       & apparently insane"--"effort"
28
29
              "The American board of Commissioners for Foreign
30
       Missions" which have just met in Philadelphia
31
       did not dare as a body to protest even
32
       against the foreign slave trade--which
       domestic holders
even many slave traders are ready to do.
33
34
35
                      traders
       & I hear of northern men, women &
36
       by families
children ^ buying a "life-membership
37
38
```

 $^{^{204} {\}tt inserted}$

 $^{^{\}rm 205}{\rm a}$ line here connects "&" to "!" after "A 'dangerous man'"

²⁰⁶a bracket around "All"

```
in this society—a life-membership in the 207
 2
               You can get buried cheaper than that. {his}^{208}
        grave! %{
 3
                                   } 응
 4
               He was a superior man. He did not value
 5
        his bodily life in comparison with ideal
 6
        things -- he did not recognize unjust human
        laws--but resisted them as he was bid--& here
 8
                                        %could not%
        he was 209 called insane by all who cannot 210
        appreciate such magnanimity. He needed
10
11
        no babbling lawyer--making false cases
12
        to defend him--he was more than a match for
13
        all judges that American voters or office-
                                        create
14
15
        holders of whatever grade can appoint.
        He could not have been tried by a jury of
16
17
                                      %do%
        his peers--because his peers did not exist.
18
19
              When a man stands up serenely against the
20
        condemnation & vengeance of mankind--
21
        rising above them literally by a whole body--
22
        though he were a slave--though he were a freeman who has
         though he was of late their vilest murderer, ^ (being
2.3
24
        settled that matter with himself--the spectacle
        is a sublime one-- Didn't ye know it--
%Liberators (!!) ye Tribunes (!!) Re{publicans}%
25
26
        ye Garrisons--%^% ye Buchanans!--ye politicians
27
2.8
                                               Attorney<sup>211</sup> Generals
29
        & we became criminal in comparison
30Do yourselves the honor to recognize him. He needs none of your respect.
                  he did not belong to your clique=212!
31
32 What though^{213}
                     I do not believe in creating statues
33
        to those who still live in our minds & hearts
34
        whose bones have not yet crumbled in the
35
        earth around us--but if we are to
36
        erect I would rather see the statue
37
        of John Brown in the Massachusetts'
38
        state house yard than that of any
```

 $^{^{\}rm 207}\mbox{\sc w}$ the" is canceled in pencil or perhaps ink has bled through from the previous recto

 $^{^{208}\}mathrm{An}$ indecipherable word or perhaps ink that has bled through from the previous recto

previous recto ²⁰⁹Canceled in pencil

²¹⁰Canceled in pencil

²¹¹Letters have been modified

²¹² Equal sign may be an exclamation point

²¹³ The text beginning with the phrase "What though" continues above the line with "he did not belong..."

1 **%81%** other man whom I $know{--}$ ²¹⁴ 2 3 What a contrast, when we turn to that 4 political party which is so anxiously shaking its skirts clean of him & his friends--& looking 5 6 round for some available slaveholder to be 7 %at least for some one who will execute% & all those other 8 their²¹⁵ candidate! %the fugitive slave law% laws which he took up 9 arms to annul $%{\& 8}$ Ruffians } % The 216 evil is, not merely a stagnation of blood, 10 } %²¹⁷ 11 % { An 12 but a stagnation of Spirit. Of course, 13 the mass of men--even the well disposed but sluggish souls, who are ready to abet when 14 15 their conscience or sympathies are reached, 16 cannot conceive of a man who is actuated 17 by higher motives than they are. Accordingly they pronounce him insane, for they know that they would 218 18 never act as he does as long as they are them-selves--This most hypocritical & diabolical government 19 20 looks up from its seat upon 4 millions 21 of gaspings slaves & inquires with 22 23 an assumption of innocence-- What do you 24 assault me for--am I not an honest man.? Wh Ah, sir, but your seat--2.5 26 your footstool--my father & mother--27 get off--get off-- But there sits the Incubus²¹⁹ with all his weight--& stretching ever 2.8 29 more & more & for all reply answers--30 why wont you cease agitation upon this 31 subject. 32 The only government that I recognize is that power that establishes justice in the land-%{would he be one at is comin 33

never that which establishes injustice %^%--

Suppose that there is a private company in

is coming}%

34

35

 $^{^{\}rm 214}{\rm Hyphen}$ may be a stray mark or canceled letter

²¹⁵A canceled slash appears between "their" and "candidate" $^{216}\mathrm{A}$ large mark resembling a caret on its side appears at beginning of

paragraph.

217This additional interlined text in pencil is extremely faint; starts on line 8, crosses through "merely" and ends on line 10 beneath "blood"

218Possibly "could"

219The "I" modified from lower case

```
2
        purse & magnanimity--saves all the
 3
        fugitive slaves that \operatorname{run}_{\mathbf{s}} to us--and protects
 4
        our colored fellow citizens--& leaves the other
        work to the government so called-- Is not
 5
 6
        that government fast losing its occupation
        & becoming contemptible to mankind. If private
 8
        men are obliged to perform the offices of govern-
 9
        ment to protect the weak--& dispense
10
        justice--then the government becomes only
                                  perform
11
        a hired man or clerk--to do menial or indifferent
12
        services
13
        things. Of course that is but the shadow
14
15
        of a government whose 220 existence necessitates
        a Vigilance Committee. But such is the
16
17
        character of our northern states generally, each
18
        has its Vigilance Committee. And to a certain
19
        crazy
extent these ^ governments recognize & accept
20
21
        this relation -- They say, virtually, we'll be glad
22
        to work for you on these terms, only don't
                                  %v p 85%<sup>221</sup>
23
24
        make a noise about it.
25
               Such a government is losing its power & respectability
26
        as surely as water runs out of a leaky vessel--
28
        & is held by one that can contain it.
29
                           Oct 20th
30
               Pm to Ripple Lake--
31
        Dug some artichokes behind Alcott's the largest
        about 1 inch in diameter-- Now ap. is the time
32
33
      //to begin to dig them--the plant being considerably
        frostbitten. Tried 2 or 3 roots-- the main
34
        root ran down straight about
35
```

Massachusetts--that out of its own

 $^{^{220}\}mbox{\sc whose}''$ is written over "that" $^{221}\mbox{\sc Written}$ at an ascending angle

1		8838
2	6 inches & then terminated abruptlythus	
3	{drawing} They have quite a nutty taste eaten	
4	raw.	
5 6	What is that flat spreading festuca like	/ /
7	grassjust killedbehind A's house?	//
8	As I go to Clintonia swamp along the	
9	old cross roadI see a large & very straggling	
10	flock of crows fly SW from over the hill	//
11	behind Bulls& contending with the strong &	
12	cold N. W. wind. This is the annual phenom-	
13	enon They are on their migrations.	
14	The beach plum is nearly bare & so is the	//
15	woodbine on the brick house.	
16	The wild red-cherry by A Brook's Hollow is completely	//
17	fallenhow long? The sand cherry in my field	
18	path is <u>almost</u> entirely bare.	//
19	Some chinquapin is 1/2 fallen	
20	Scare up a yellow legsap the larger, on the	//
21	shore of walden It goes off with a sharp	
22	phe phe, phe phé	
23	This is the coldest afte day as yetwind	
24	from the NW. It is finger cold as I come home	
25	& my hands find their way to my pocket	
26	I learn the next day that snow fell today	
27	in Northern New York & NH. & that accounts	
28	for it We feel the cold of it here as	
29	soon as the telegraph can inform us.	
30	La Mountain's adventure has taught us	
31 32	how swiftly the wind may travel to us from that quarter.	

```
1
                             Oct 21
                Pm to Mason's 222 Pasture
 2
 3
                The brook between John Flint's house & the
 4
         river is 1/2 frozen over--
 5
                The clump of mt laurel in Mason's pasture
 6
 7
         is of a triangular form about 6 rods long X
         a base of 2 1/3 rds or 7 or 8 square rods
 8
 9
         --beside some separate clumps.
                It is very cold & blustering today-- It is the
10
11
         breath of winter which is encamped not
         far off to the north.
12
               A great many shrub o. acorns hold on--
13
14
15
         & are more a darker brown than ever--
         Insane! A father & 7 sons & several as many at least as 12 disciples more men besides ^ all struck with insanity
16
17
18
19
         at once--while the same tyrant holds with
20
         a firmer gripe than ever his 4 millions
21
         of slaves, and a thousand sane editors, his
22
         abettors are saving their country & their bread
23
                                                         bacon
24
         & butter.
               Just as insane as were their 223 efforts in Kansas.
25
26
         Ask the tyrant who is his most dangerous
         foe--the \underline{\text{sane}} man or the \underline{\text{insane}}? ^{224}
27
                If some Capt. Ingraham threatens to fire
28
29
         into an Austrian vessel--we clap our hands
30
         all along the shore-- It wont hit us--
31
         it won't disturb our tyranny-- But
32
         let a far braver than he attack the
33
                                    we actually fire
         Austria<sup>225</sup> within us--we turn ^ those same
34
```

²²² MM" is written over "m"
223 "their" is written over "his"
224 A penciled-in line divides line 25 from line 26
225 "A" is written over "a"

1 885% guns upon him, & say insane²²⁶! 2 3 The government ^ withdraws into the back shop taking the constitution with it. -- its salary being as farmers in the winter contrive to turn a penny 5 insured. 227 by following the coopering business. 6 7 When²²⁸ The reporter to the²²⁹ <u>Herald</u> (!) contributor reports

8 reporter the conversation $\{of\}$ "verbatim"-- He does 10 not know of what undying words he is made vehicle

11 12 the reporter.

13 Read his admirable answers to Mason & others--How they are dwarfed & defeated by the contrast! 14 1.5 On the one side half brutish, half timid, questioning -- on the other truth clear as 16 lightning, crashing into their obscene temples. 17

They are made to stand with Pilate--& $Gesler^{230}$ 18 & the Inquisition How ineffectual their 19 20 speech & action--! & what a void their silence! I speak to the {stupid} & timid chattels of 21 22 the north--pretending to read history & their 23 bibles -- desecrating every house & every day

True like the clods of the valley they are incapable 25 26 of perceiving the light--but I would fain 27 arouse them by any stimulus to an intelligent 28 life.

29 Through out the land--they not of equal magnanimity talk of vengeance & $insanity.^{231}$ 30 31 Away with your broad & flat churches, & your 32 Take a step forward tall narrow²³² & tall churches, -- bestir yourselves 33

& invent a new style of out-houses. Invent 34 35 a salt that will save you & defend our

2.4

they breathe in!

 $^{^{226}\}mathrm{There}$ seems to be a penciled-in line separating line 2 from line 3 $^{227}\mathrm{``its}$ salary being insured" circled and connected with a line to caret in

 $^{^{228}}$ It appears as if Thoreau began this paragraph with "The <u>Herald</u>" and later inserted "When" and the words between "The" and "<u>Herald</u>" 229 " reporter to the" is crammed between "The" and "Herald" with "reporter" on

top of "to the"

230 "G" is written over "g"; possibly "Gosler"

²³¹Underlined in pencil

²³²"n" is written over "&"

```
And in the same breath they tell us that all is quiet
 2
                             now at Harper's Ferry
         nostrils. %v 93%
 3
 4
               The slave ship is on her way--crowded with its
 5
         a small crew of Slave holders is smothering 4 millions under the hatches
         dying hundreds--^ & yet the politician asserts
 6
 7
            the only proper way by which
                                                 is
         that ^ deliverance is to be obtained by "the quiet
 8
 9
         diffusion of Sentiments of humanity"--without
10
11
                %v p. 112%
         any "outbreak%^%." ^233! What is that I hear cast overboard!
12
13
                                    The bodies of the dead--who have found
                deliverance. That is the way we are diffusing humanity & all ^{234} its sentiments with \mathrm{it}^{235}
14
1.5
         Prominent & influential editors--say in their ig-
16
17
         norance, -- that he acted "on the principle of
18 \ 2^{236}
         revenge"-- They do not know the man-- They must
19
         enlarge themselves to conceive of him. accustomed
20
         to deal--with politicians, or men of an infinitely lower
21 1
         grade I have no doubt--that, if this is
22
23
         of any importance, the time will come when
24
               begin to
         they \underline{\text{will}} ^ see him as he was.
25
26
                They have got to conceive of a man of ideas
                      hard as it may be for them
27
                                                         %Mohawk%
         & of \underline{\text{principle}} ^ & not a politician or an %^%Indian
2.8
29
         of a man who did not wait till he was personally
         interfered with or thwarted in some <a href="harmless">harmless</a>
30
31
         business, before he gave his life to the cause
32
         of the oppressed.
33
                I know that there have been a few heroes in the
34
         land--but no man has ever stood up in
35
         America -- for the dignity of human nature
36
         --so devotedly--persistently & so effectively--
37
         as this man
38
         ^ Ye need not trouble yourselves Republican
39
         or any other Party--to wash your skirts of
40
         him. No intelligent person will ever be--
He went and came as he informs us, "under the auspices
41
42 convinced that he was any creature of yours. ^{\rm 23} 43of John Brown & nobody else"
         ^ Ethan Allen & Stark--though worthy
```

 234 "all" is interlined in the interlined text above and between the words "&"

²³³Inserted material was placed at the top margin and circled, its placement indicated by caret

and "its", which are on either side of it here 235 This passage beginning with "What is that" and ending with "sentiments with it" is connected to the interlined material connected to the caret on line 12 236T. intended to transpose the following two sections of text as indicated by the numbers "1" and "2" in the margin. Two curved lines position "[ig]norance,--...to conceive of him." to appear after "accustomed to deal...lower grade"

²³⁷"Ye need not trouble...creature of yours." canceled or underlined in pencil

1 2 soldiers in their day--were rangers in a 3 far lower field--& in a less important cause. who know him best Insane! Do the thousands ^ who have re-5 joiced at his deeds in Kansas--and who have 6 7 afforded him material aid, think him 8 insane? %v. below?% 9 It costs us nothing to be just. It enriches 10 us infinitely to recognize greater qualities 11 than we possess in another. We can at least express our sympathy with, & admiration 12 13 for, John Brown & his Companions, & 14 this is what I now propose to do. 15 north What has Massachusetts & the ^ sent a 16 17 few sane Senators to Congress for of late years? to declare with effect what kind of sentiments? 18 19 All their speeches put together & boiled down 20and prob. they themselves will allow it) direct simple & manly directness 238 21 ^ do not match for ^ force & effectiveness--the 22 <u>insane</u> 23 few casual remarks of ^ John Brown on the 24 %v p. 96% floor of the Harper's 239 Ferry Engine house % ~ 8-- To 25 26 be sure, he was not our representative. He 27 is too fair a specimen of a man to represent %Who then were his constituents? If you read his words% the like of us--%^% In his case there is no idle 28 29

30%understandingly you will find out% %nor maiden% 240 %No compliments found to the oppressor% 241

%is it%²⁴³

%by it% "But he wont gain anything %^%"-- Well 246 39 40

eloquence, no $\underline{\text{made}}$ %^%speech- ^242Truth is his

of his sentences-- He could afford to lose his

inspirer & earnestness his critic-- & the polisher

Sharps²⁴⁴ rifles--while he retained his faculty of

speech--a Sharpes²⁴⁵ rifle of infinitely surer &

32

33

34

35

36

37

38

longer range.

²³⁸This interlined text ("direct simple & manly directness") goes with the second caret between "for" and "force"

²³⁹"H" is written over "h"

 $^{^{240}\}mathrm{This}$ interlined text ("nor maiden") goes with caret between " $\underline{\mathrm{made}}$ " and "speech"

²⁴¹"oppressor" should be on the preceding line ²⁴²This caret goes with "No compliments found the oppressor"

²⁴³Written immediately beneath the dash between "speech" and "Truth"

 $^{^{244}}$ "S" is modified from "s"

 $^{^{245}}$ "S" is modified from "s"

 $^{^{246}\!\}mathrm{Might}$ be a line in pencil separating this last sentence from the text above it

```
1
        No! I don't suppose he could get 4 &
 2
        6 pence a day for being hung take the
 3
        year round. But then he stands a chance
 4
        to save a considerable part of his soul--
        & such a soul! When you^{247} do not.
 5
 6
        No doubt you can get more in the market
 7
 8
        for a quart of milk than for a quart
        of blood--but that is not the market
 9
10
        that heroes carry their blood to--
11
               So ye write in your easy chairs
        & thus he wounded responds from the floor \,
12
13
                 %floor of the Armory%
        of the Harper's Ferry engine House. 248
14
15
        "No man sent me here; it was my own promp-
        ting and that of my Maker, ----249. I ac-
16
17
        knowledge no man in human form."
18
                            kindly
        & in what a-sweet & noble strain he
19
20addressing those who had him pursued
21 proceeds-- ^"I think, my friend, you are guilty
21
22
        of a great wrong against God & humanity,
23
        -- -- @ it would be perfectly right for any
24
        one to interfere with you so far as to free^{250}
2.5
        those you wilfully & wickedly hold in bondage^{251}".
26
27
               & referring to his movement-- -- "It is, in my
28
        opinion the greatest service a man can render
        to God!"
29
               & "I pity the poor in bondage that have none
30
31
        to help them; that is why I am here; not
        to gratify any personal animosity, revenge
32
33
        or vindictive spirit. It is my sympathy
34
        with the oppressed & the wronged, that
```

 $^{^{247} {}m Underlined}$ in pencil

The "h" in "house" has been written over, probably from small to upper case ²⁴⁹This dash looks almost like a long line for "filling-in-the-blank" with the

name of one's Maker $^{250}\mbox{``free''}$ is written over another word, possibly "face" $^{251}\mbox{The "b"}$ has been modified

8898 1

2 are as good as you and as precious in the 3

{%You don't} know your Testament% sight of God."-- -- --

4 5

%when you see it%

"I want you to understand that I respect the 6

7 rights of the poorest & weakest of colored people,

8 oppressed by the slave peop system, just as

9 much as I do those of the most wealthy

and powerful." 1.0

14 15

18

19

20

21

22

23

2.4

25

27

28

29

32

11 Thus the insane man preaches--while the

12 representatives of so called Christians (I refer

13 to the Board of Commissioners for Foreign Missions)

who pretend to be interested in the heathen $\{\{\}\}$

^ have not so much as protest against the

foreign slave trade! 252 16

17 "I wish to say, furthermore, that you had

better--all you people at the South--prepare

yourselves for a settlement of that question,

that must come up for settlement sooner

than you are prepared for it. The sooner you

are prepared the better. You may dispose of

me very easily. I am nearly disposed of now; but

this question $\frac{1}{2}$ is still to be settled--this negro

question, I mean; the end of that is not yet."

26 ²⁵³You will perceive that not a single forcible

or noticeable word is uttered by his^{254} questioners--

they stand there the helpless tools in this great

work-- It was no human power that gathered

30 them about this preacher.

31 What should we think of the Oriental

C'adi behind whom worked in secret a

vigilance committee --? What shall we 33

 $^{^{252} \}mathrm{Underlined}$ in pencil

²⁵³A large slash in pencil or a stray pencil mark occupies the indentation of

this paragraph 254 "his" is written over a false start beginning with the letter "s"

```
1 think of a government to which all the truly
```

- brave & just men in the land are enemies,
- 3 standing between it & those whom it oppresses?
- 4 Do not we Protestants 255 know the likeness
- of Luther--Fox--Bunyan when we see it.
- 6 Shall we still be put to bed with our
- 7 story books--not knowing day from night?
- 8 We talk about a <u>representative</u> government
- 9 --but what a monster of a government is
- 10 that where the noblest faculties of the
- 11 mind & the whole heart are not represented.
- 12 A semi-human tiger or ox stalking over the
- earth--with its heart taken out & the top
- of its brain shot away.
- 15 In California & Oregon, if not nearer home,
- it is common to treat men exactly like deer which
- are hunted, & I read from time to time
- in Christian newspapers--how many "bucks"
- 19 that is Indian men--their sportsmen have
- 20 killed.
- "Who is here so base, that would be a bond%-%
- 22 man?-- -- Who is here so vile, that will
- 23 not love his country? If any, speak; for
- 24 him have I offended. I pause for a reply.%"%
- 25 We dream of other foreign countries
- of other times & races of men--placing them
- 27 at a distance in history or in space--but
- let some significant event like the present
- 29 occur in our midst--& we discover

 $^{^{255}\}mbox{\ensuremath{\text{W}}\mbox{\ensuremath{\text{P}}''}}$ may be written over $\mbox{\ensuremath{\text{"p}}''}$

%91%

2 often this distance & this strangeness between

- 3 us & our nearest neighbors-- They are our
- 4 Austrias & Chinas--& South Sea Islands.
- 5 Our crowded society becomes well spaced
- clean & handsome to the eye--a city of magnificent distances--all at once $^{\circ}$ -- We 256 discover why it was that 6
- 7
- 8 we never got beyond compliments & surfaces with
- 9 them before. We become aware of as
- 10 there are
- 11 many versts between us & them as ^ between a
- 12 wandering Tartar or %(%Pawnee%)% & a Chinese
- %(%or American%)% Town-- The thoughtful man 13
- 14 becomes a hermit in the thoroughfares of the mar-
- 15 ket place. Impassable seas suddenly
- find their level between us, or dumb 16
- %v below% 17
- 18 steppes stretch themselves out there.
- 19 I do not complain of any tactics that
- 20
- of good are effective ^--whether one wields the quill 21
- 22 or the sword. -- but I shall not think
- 23 him mistaken who quickest succeeds to liberate
- 24 the slave-- I will judge of the tactics by the
- 2.5 %v bottom%
- fruits-25726

- 27 It is the difference of constitution--of intelligence
- 28 & Faith--& not streams & mountains--
- 29 that make the true & impassable boundaries
- 30 between individuals & states. None but
 - come plenipotentiary
- the like minded can ^258 have full power 32 33
- to our court to treat with 259 us. 34
- 35 They who are continually shocked by slavery
- 36 have some right to be shocked by the violent
- death (as well as by the life) of the 37

 $^{^{256}}$ "We" appears crossed out

²⁵⁷There are two lines (one between lines 26 and 27 and one between lines 34 and 35) sectioning this paragraph off from the rest of the text ²⁵⁸This caret, if it is a caret, is a straight vertical line between "can" and "have"

 $^{^{259}\}mathrm{This}$ caret, if it is a caret, looks like a cross/crucifix

```
be more shocked by his life than by his
 2
 3
        death.
                            Oct 22d 59
 4
               Pm to Cliffs & Fair Haven
 5
               I am surprised to find in the field behind
 6
                               little
 8
         the top of the Cliffs--a ^ vetch still perfectly
 9
        pink & <a href="mailto:blooming">blooming</a>--where Wheeler had grain
10
11
        a year or 2 since--with numerous little
12
        plump pods 4 or 5/8 inch long & commonly
13
         roundish
        4 seeds to each-- It must be. I think
14
15
        Grays Vicia tetrasperma -- though he makes
        that have white flowers (ap same as
16
17
        Bigelows V. pusilla--also made to have white
        flowers \{ \frac{1}{7} \}^{260} But Dewey<sup>261</sup> calls them "bluish white")
18
        while these are purple. Otherwise it compares.
19
20
               A marsh hawk sails over F. H. {\rm Hill}^{262}
21
22
               In the wood path below the Cliffs I
23
        see perfectly fresh & fair V. pedata flowers
24
        as in the spring--though but few together--
        no flower by its 2d blooming more perfectly brings
2.5
        back the spring to us.
26
27
               In my blustering walks are the mason & Hunt
        pastures yesterday-- I saw much of the withered
28
29
        indigo-weed which was broken off & blowing
30
        about--& the seeds in its numerous black pods
        rattling like the rattle pod though not
31
32
        nearly so loud.
```

slaveholder--but no others. Such will

The very surface of the earth itself has

 $^{^{260}\}mathrm{This}$ mark is either a parenthesis canceled horizontally several times or a drawing

²⁶¹First letter of word is written over another

 $^{^{\}rm 262}{\rm This}$ line indented twice as deeply as the following line

1		8938
2	been rapidly air browned of latelike the acorns	
3	in their cupsin consequence of cold & frost	
4	& the evergreens& few deciduous plants	
5	which are slow to witherlike jersey teaare	
6	more & more distinct.	
7	F. hiemalis quite common for a week past	//
8	One would say that the modern Christian	
9	was a man who had consented to say	
10	all the prayers in their liturgy provided	
11	you would let him go straight to bed	
12	& sleep quietly afterward- 263 . All his	
13	prayers begin with Now I lay me down	
14	to sleep He has consented to perform	
15	certain old established charities too	
16	after a fashionbut he doesn't wish	
17 18	to hear of any new fangled oneshe does'nt want ²⁶⁴ to	
19	^ to have any codicils ²⁶⁵ added to added to	
20	the contract to fit it to the present	
21	time in unexpected demands made	
22	on him after he has said his prayers	
23	He shows the whites of his eyes on the sabbath	
24	& the blacks all the rest 266 of the week.	
25	It was evidently far from being a wild &	
26	desperate & insane attempt It was	
27	a well matured plan.	
28 29	The very fact that he had no rabble or	
30	troop of hirelings about ^ would alone	
31	distinguish him from ordinary heroes	
32	His company was small indeedbecause	

few could be found worthy to pass

 $^{^{263}\}mathrm{This}$ hyphen may in fact be a canceled letter $^{264}\mathrm{Possibly}$ written over another word or false start $^{265}\mathrm{Letters}$ modified in the middle of this word $^{266}\mathrm{Possibly}$ written over another word or false start

```
%v before%
 2
         muster. He would have no rowdy
 3
         or swaggerer--no profane swearer
 4
         --for, as he said, he always found
 5
         these men to fail at last-- He would
         have only men of principle--& they
 6
 7
         are^{267} few-- When it was observed that
 8
         if he had had a chaplain--his
         would have been a perfect Cromwellian
 9
10
         company -- He said that he would have
         had a chaplain if he could find^{268}
11
         one who could perform that service
12
13
         suitably.
14
                Each one who there laid down his life
1.5
         for the poor & oppressed--was this a
16
         picked man--culled out269 of many
17
                                         аа
18
         thousands if not millions—-a man^{270}
19
         of principle--of^{271} rare courage & of
20
21
         devoted humanity--ready to lay down their
22
         lives any moment for the weak
2.3
         & enslaved.
24
                It may be doubted if there were any more
25
                                     %country%
26
         their equals in all the <del>land</del><sup>272</sup> --for their
27
         leader--scoured the land far & wide seeking
         \%\{\mbox{Who were men good }\&\mbox{ true came }\mbox{ in circumstances of to swell his troop.}^{273}\mbox{ }\%\{\mbox{himself and take their leave}
28
                                                                                      } 응
29
                                                                                      } 응
30
                                                                                      } 응
                                                          응 {
                                     %came over to him?%
31
                                                                              응 {
                                                                                     } 응
32
                These alone stood forward--prepared to
33
         step between the oppressor & the oppressed.
34
         Surely they were the very best men you
         could select to be hung. That was the
35
```

 $^{267}\mathrm{Modified}$ letters; possibly "were" $^{268}\mathrm{Possibly}$ modified from "found"

greatest compliment this country could

²⁶⁹Letters modified

T. vacillated between "a man" and "men" and decide to settle on "a man" and "271 Letters modified

²⁷²Canceled in pencil

 $^{^{273}\}mathrm{Short}$ line before the insertion of the penciled material

1 **%95%** 2 %her% 3 pay them. They were ripe for the gallows %v bottom% 4 I regard this event as a touchstone de-5 signed to bring out with glaring distinctness the character of this government. %v np we needed% 6 7 A man of Spartan habits--who at 60 8 9 has scruples about his diet at your table 10 must eat sparingly & fare hard as be-11 12 comes a soldier, he says, & one who is ever %a life of exposure & hardship% 13 fitting himself 274 for difficult enterprises--14 1.5 A man of rare common sense & directness 16 of speech--or, of action--a transcendentalist above all--a man of ideals & principals--17 that was what distinguished him. Of un-18 19 wavering purposes -- not to be dissuaded but 20 by an experience & wisdom greater than his 21 own-- Not yielding to a whim or lif transient 22 impulse--but carrying out the purpose 23 of a life. 24 He did not go to the college called Harvard, %(good old (institution) as she is)% 25 26 %alma mater% 27 28 furnished--as he phrased it--"I know no more 29 of grammar than one of your calves"--but 30 he went to the great university of the 31 West where he sedulously pursued the 32 study of Liberty (for which he had early betrayed a fondness) & having taken many 33 34 %public% 35 degrees he finally commenced the practice %in Kansas%²⁷⁵ 36 % (he has become a complete man) % of humanity %^%, as you all know.
38%Such were his humanities ^ not any study of grammar--% I see now that it was necessary that 39 40%I don't believe he {would stop } to fix a Greek accent if he saw a mark <u>slanting</u>% the bravest & humanest 276 man in all the 41 %He would have left a Greek accent {aslant &} righted up a falling man.% 42 %the wrong way--% 43

²⁷⁴Underlined in pencil
275"%in Kansas%" is positioned by the caret between "humanity" and a comma

 $^{^{\}it 276}\mbox{"the bravest}$ and humanest" possibly crossed out in pencil

```
2
                 %v 106%
                                          %had been%
        saw it himself%^%. If any leniency were shown
 3
 4
        him--any compromise made with him--any
 5
        treating with him at all, by the government,
        he might be suspected. %v n. p.%
 6
              We needed to be thus assisted to see our govern-
 8
        ment by the light of history-- It needed to see
 9
        itself.
10
              Compare the platform of any or all of the
11
        political parties -- which deem themselves
        sane--with the platform on which he lay
12
13
        & uttered these things!!
14%v bot of 99%
15%^%
              I foresee the see the time when the painter
16
        will paint that scene--the poet will
        sing it--the historian record it.
17
        & with the Landing of the Pilgrims--& the
18
19
        Declaration of Independence--it will
2.0
        be the ornament of some future National
21
                     %at least%
22
        gallery-- when%^% the present form of slavery
                                        at liberty to
23shall be
        is^ no more. We shall then be (excused
24
2.5
                       %Capt.%
        if we) weep for John Brown.
26
2.7
                                         %have%
28
               Then & not till then we will %(%take%)% our revenge.
29
        I rejoice that I live in this age--that I was
30
        his contemporary.
              When I consider the specatcle of himself & his
31
        %(not to enumerate the others)% 6 sons & his son in law%^% enlisted for this fight
32
33
34to work-- +
        proceeding coolly--reverently--humanely-- ^{+277} while
35
36
        almost all America stood ranked on the
37
        other side--I say again that it affects
```

country should be hung--perhaps he

 $^{^{277}\}mathrm{The}$ caret is positioned immediately below the "+"; poss to connect caret to interlined material in margin

%97%

2 me as a sublime spectacle.

3 for months if not years, sleeping & waking upon it,

4 summering & wintering the thought, --with-

out expecting any reward but a good conscience 5

6 & the gratitude of those made free--

If he had had any journal advocating

"his cause"--it 278 would have been fatal 8

to his efficiency--any "organ" as the phrase 9

10 is, monotonously & wearisomely playing that

same old tune & then passing round the 11

12%{& all of political parties 6 v bottom}%
13 hat%^% If he had acted in any way so as

14 %or let alone by%

to gain the respect and toleration 279 % of the govern-15

16 ment--he might have been suspected--

the 17

It was the fact that ^ tyrant must give 18

place to him, or he to it-- that distinguished 19

% of the day% % The Tyrant% 281 him from all other reformers% 8 that I know--% 8 the day% 20 21

22

2.3 For once the Sharpes' rifle & the revolver were

24 employed in a righteous cause-- The tools were

25 in the hands of one who could use them.

I know that the mass of my neighbors 26

27 think that the only righteous use that can

28 be made of them is to fight duels

with them when we are insulted by other 29

nations--or hunt Indians, or shoot 30

31 fugitive slaves with them.

Talk of political parties & their platforms--he 32

could not have any platform but that of the

34 Harper's Ferry Engine house.

33

I am aware that I anticipate a little--3.5

²⁷⁸Written over "I"

 $^{^{\}rm 279}\mbox{\ensuremath{\mbox{\sc ver}}}$ ent" written in pencil over end of word

²⁸⁰ Canceled in pencil
281 "The Tyrant" is written over the dash between "to it" and "that distinguished" in the line above

```
%100%<sup>282</sup>
 1
 2
        that he was still, at the last accounts,
        alive in the hands of his foes.%--% but that ^{283}
 3
                     find my self
                                               ing
                                                       ing
        being the case I /most/ naturally think & speak
 5
 6
        of him as physically dead.
 7
              The same indignation that cleared the temple
 8
        once will clear it again. The question is not
9
        about the weapon, but the spirit in which you
10
        use it. No man has appeared in America
        as yet who loved his fellow man so well &
11
12
                 him
        treated them so tenderly. He lived for him--
13
14
        he took up his life & he lay it down for him.
15
                                              %v below%
16
              Though you may not approve of his methods
17
        or his principles--cease to call names--to cry
18
           %v n p%
19
        mad dog. The method is nothing--the spirit
20
        is all in all-- It is the deed, the devotion,
21
        the soul of the ir man. For you this
22
        is at present a question of magnanimity.
23%{
        If the schoolboy--forgetting himself-- rushed
24
25% {
26
        to the rescue of his drowning --what though
                                     playmate<sup>284</sup>
2.7
2.8
        he knock down some body on his way-- What
29
        though he does not go to the same church
30
        with you or his father {vote} belong to the same
        political party!
31
32
              Heroes have fought well on their stumps
        when their legs were shot off, but I never
33
34
        heard of any good done by a government that
35
                             had not
        had no heart or at least ^ brains of a
36
37
        very high order.
```

 $^{^{282}\}mathrm{T.}$ has numbered this page out of sequence; page 100 appears to the left (before) page 99. At page 101, sequential page numbers continue $^{283}\mathrm{Written}$ over another word

 $^{^{284}\}mbox{Written}$ on a descending angle between "drowning" and the dash in the line above

응99응

```
2
       This is not the time to hear what Tom
```

- 3 Dick or Harry is doing--or in such a
- case would have done -- We shall have 4
- time enough to find that out in (if we 5
- 6 do not know it already.) We ask you
- to the extent of your ability to appreciate
- this man & his deed. In spite of the difference 8
- 9 between you & him. Who cares whether he
- 10 belonged to your clique or party or sect or not? %v 6 p%
- A man does a brave & humane deed, & at 11
- once, on all sides, we hear people & parties 12
- declaring "I did not do it--nor countenance 13
- him to do it in any conceivable way. It can't 14
- 1.5 fairly be inferred from my past career.
- Now I am not interested to hear you define your 16
- 17 position. I don't know that I ever was, or ever shall
- be. I am not now at any rate--I think 18
- is mere egotism. & impertinent 19
- 20 On the whole my respect for my fellow men--
- except as one may outweigh a million--is 21
- 22 not being increased these days. I have noticed
- the cold blooded way in which²⁸⁵ newspaper²⁸⁶ 23
- writers & men generally speak of this event 24
- as if an ordinary malefactor--though one 25
- of unusual pluck--as the 287 Governor of Virginia using the language of the cock pit says "The $\underline{\rm gamest}^{288}$ %man% he ever saw,"--had 26
- 27
- 28
- 29 been caught & were about to be hung.
- 30He was not dreaming of his foes when the Governor thought he looked
- 31 so brave
- Think of him--of his rare qualities--such 32
- 33 a man as it takes ages to make--and ages

 $^{^{285}\}mathrm{Written}$ over another word

²⁸⁶Written over a false start $^{\rm 287}{\rm Written}$ over another word

 $^{^{288} \}mathrm{Written}$ over another word

2	representative of any party. A man such
3	as the sun may never rise upon again in
4 5	making this benighted landto whose composition
6	went the costliest materialthe finest
7	adamant the purest gold. said to be
8	the redeemer of those in captivity&
9	the only use to which you can put him
10	after mature deliberationis to hang him
11	at the end of a rope.
12	I need not describe himhe has stood
13	where I now standyou have all seen him.
14	You who pretend to care for Christ Crucified
15	$consider^{289}$ what you are about to do to him
16	who offered himself to be the savior of
17	4 millions of men!
18	Think to correct the tone & some of the
19 20	statements of the news papers respecting %{depicted}%
21	the life & character & last action of
22	John Brown the news papers seem to ig-
23	nore, or perhaps they are really ignorant,
24	of the fact, that there are at least as
25	many as one or 2 individuals to a
26	town throughout the Northwho
27	think much as^{290} I do about $him\&$ his
28	enterprise I do not hesitate to assert that
29	they are an important and growing party.
30	I speak for the slave when I say
31	that I prefer the philanthropy of John

1 to understand--no mock hero not the

 $^{^{289}\}mbox{\ensuremath{\text{"C"}}}$ has been modified to be "c" $^{290}\mbox{\ensuremath{\text{"as"}}}$ is written over "I" or another word

1 2 Brown to that philanthropy which neither %His peculiar doctrine that a man has a perfect right &% shoots me nor liberates me. $\* 3 4 5 Talk of failure & throwing his life away --he is not dead yet in any sense, & if 6 7 he were²⁹¹ dead he would still live.--8 Were the battles of Black Jack & Ossawathomie 9 many & a hundred encounters of less note-- useless 10 11 & a failure-- I think that it was he more free as than any other who made Kansas as ^ she is--13 14 who taught the slaveholder that it was 15 not safe for him to carry his slaves thither None of the political parties have ever ac-16 17 complished any thing of the sort-- Was 18 19 it a failure to he who taught {Missouri} 20 that it was not profitable to hold slaves 21 in that neighborhood. Was it a failure 22 23 to walk off deliver from bondage a dozen 24 human beings--& walk off with them by broad for weeks if not months 25 day-light--^ at a leisurely pace--through 26 27 one state after another for half the length 2.8 %through sickness% 29 of the north--conspicuous to all parties 30 going into a court room on his way & telling what he had done with a price set upon his head-- To 31 32 face singly in his work of righteousness 33 the whole power of this unrighteous govern-%Who has gained the most ground within 5 years Brown or the Slave Power?% 34 ment--& successfully too-- %^% 35 36 And this--not because the government 37 was lenient--but because none of its menials

 $^{291}\mathrm{The}$ letters at the end of this word have been modified

dared to touch him-- They counted the cost

& concluded that a thousand dollars was

38

39

%101%

```
2
               There are a few--there are more than you
 3
        suppose -- who cannot help thinking of
 4
        that man now in the clutches of the enraged
 5
        slaveholder.
               He is one of that class of whom we hear
 6
                           for the most part
        a great deal--but ^ seem nothing at
 8
        all--the Puritans^{292}-- It is in vain to kill
 9
10
        him--he died lately in the time of Cromwell
        but he reappeared here. Why should he
11
        not--%?%293 Some of the puritan stock are said
12
13
        to have come over & settled in New England.
14They are a class that did something else than celebrate their forefathers day 15& eat parched corn in remembrance of their forefathers ^{294} -- %time%
          They were neither Democrats nor Republicans.
16
17
        They were men of simple habits--straightforward
18
        --prayerful. -- Not thinking much of rulers
19
        who did not fear God--not making many
2.0
        compromises, or seeking after available
21
        candidates. %v113%
22
               He is {of} the same age with the century--
2.3
        He is what is called a thin & wiry looking
2.4
        man--being composed of nerves instead of
25
                     with a sharp eye
        flesh--some 5 ft 9 or 10 inches high ^--& the
26
27
        last time he was hereabouts--wore a long
28
        white beard--with a very soldier like bearing.
29
        his grandfather was an officer in the revolution,
30
                                        himself
               I understand ^295 that he ^ was born in Connecti
31
32
        cut--but early went to Ohio with his father.
33
        His father was a contractor who furnished
34
        beef to the army there in the last war--
        and {young} Brown accompanying his father
35
```

1

not enough.

²⁹²Letters modified

^{293&}quot;?" written on top of "--"
294Canceled in ink or ink has been smeared over most of this word

 $^{^{\}rm 295}{\rm This}$ caret positions "his grandfather...revolution,"

2 to the camp & assisting him in his employment-saw considerable of military²⁹⁶ life--more 3 perhaps than he would if he had been a soldier 4 for he was sometimes present at the councils 5 6 of the officers. He saw enough at any rate to disgust him with war & excite in him a 8 great abhorrence of it--so much so that 9 though he was offered some petty office in the army-- %^% he not only refused it--but 10 11 warned also refused to train when he was fined & was 12 fined for it. He was then about 18--13 14 He said that most people few persons had 15 any conception of the cost even the pecuniary cost--of firing a single bullet in war--16 17 Above all he learned by experience--how armies 18 supplied were collected ^& maintained in the field for 19 2.0 a length of time--a work which required 21 at least as much experience & skill as to lead 22 them in battle. 23 And he then resolved that he would never 24 have anything to do with war--unless it 25 were a war for liberty--& then he should 26 feel it his duty to give I should say that he 27 was an old fashioned man in his respect 28 of Independence 29 for the constitution & the declaration ^--& his 30 faith in the permanence of this union--31 Slavery he saw to be wholly opposed to all

of these--& he was its determined foe

in Kansas he sent several of his sons

When the troubles first broke out

32

33

34

%103%

²⁹⁶Letters in the middle of this word are modified and obscured

```
4
         increase--& there should be need of him,
 5
        he should follow to assist them with his hand
         & counsel<sup>298</sup> {\frac{\&}{\&}} It was not long before
 6
         he felt it to be his duty to give the free
 8
         state men
        people of Kansas, who had no leader
        of experience--the benefit of what ex-
10
11
        perience he had had--
              At a<sup>299</sup> time when scarcely a man from the
12%v93%
        free state was able to reach Kansas by any
13
14
         direct route, at least without having his
15
                      carrying what imperfect firelocks & other weapons
16
               he could collect
         arms taken from him-- → he ^ openly drove an
17
18
         ox-cart through Missouri-- with his surveyors
19
         compass exposed in it--& passing for
20
         simple
21
            surveyor -- who by his very profession must
22
        be neutral--he met with no resistance--
23
         & in the course of his leisurely journey became
24
        thoroughly acquainted with the plans of the
2.5
        border ruffians.
        For some time after his arrival he pursued before he was \mathsf{none}^{\mathsf{300}}
26
27
28
          {a} similar tactics-- When for instance
29
         he saw a knot of the Ruffians on the prairie
30
         --discussing of course the single topic
31
         that then occupied their minds--he would
32
         take is his compass & one of his sons
         & perhaps proceed^{301} to run an imaginary
33
        %{he surveyed it}%302
line--which passed303 through the very spot
34
35
36
        on which that conclave had as-
```

thither to strengthen the party of the free state fitting them out with such weapons as he had-men--^ telling them²⁹⁷ if the troubles should

 $^{^{\}rm 297}\mbox{``that''}$ has been overwritten to be "them."

²⁹⁸"council" has been modified to be "counsel."

^{299 &}quot;At a" is written over an another word or words
300 Thoreau writes "none" but likely intended "known."
301 Letters modified or ink that has bled through from the previous recto
302 The original transcriber has recorded this interlined text, but it is not apparent in the manuscript facsimile nor in the microfilm from the Morgan Library

³⁰³Canceled in pencil

%105%

%when he came up to them% sembled--&%^%then of course 304 he would 2 3

4 have some talk with them--learn their

5 %perfectly%

news & their plans %^%--& when he had learned 6

7 all they had to impart he would resume

his surveying--& 305 run on his line till he was 8

This is enough to show that his plans

10 out of sight. were not crazily laid.

11 For a good part of his life he was a

surveyor--part 306 of the time I think in Illinois--12

--at one time he was engaged in $wool^{-307}$ 13

growing--& went to Europe once as the 14

1.5 some

19

21

28

31

34

agent of ^ wool growers--& {there} too he 16

17 carried his common sense with him--

18 I have hear told for instance that he made

such a remark as this--that he saw why

the soil of England was so rich & that of Germany 20

(or part of it at least) so exhausted--&

22 some of

23 he thought of writing to ^ the crowned heads about

24 about it It was because in 308 England the

25 peasantry lived on the soil which they

cultivated, while in Germany they were gathered 26

27 into villages at night. It would be worth

the while to have collected all the remarks

of such a traveller. 29

Of course, he is not so foolish as to ask or 30

expect any favors from the government, nor

probably will his friends for him. 32

No wonder 309 it $\{struck\}^{310}$ the politicians & preachers 33

generally %^% very forcibly that either he was

insane or they--& they being the painters 3.5

³⁰⁴Canceled in pencil

 $^{^{305}}$ % written above the dash

[%] written above the dash
306"p" possibly written over "P" or another letter in a false start
307"l" possibly written over "d"
308"in" written over a false start
309Beginning of word is written over other letters
3109 below into a word is difficult to decimber

 $^{^{\}rm 310}{\rm A}$ blot interrupts this word; difficult to decipher

1or judges this time, decided--naturally enough that it must be he. Such, however, as far^{311} 2 3 as I learn, has not been, nor is likely to be, 4 the decision of those who have recently stood 5 face to face to him & who are now about 6 %They have not condescended to such insult% 7 to hang him. %^%The slave-holders & {their} slaves 8 (the parties) who have really dealt with him sincerely 312 are not likely 313 to question his sanity--but 10 11 rather political or religious parties who stand 12 further off from a living man. 13 I almost fear to hear of his deliverance, doubting if a prolonged life--if any life--can 14 15 do as 314 much good as his death. 16 No doubt many have you seen the little manuscript book--which he carried about him, 17 18 during the Kansas troubles--his orderly 19 book so I think he called it -- containing a score at most & half of them 20 21 his own family the names of his small company ^ & the rules 22 23 which bound them together -- -- There was one a 24 contract which many of them have sealed with 2.5 their blood-- There was one rule, as I remember which prohibited prophane swearing in his camp. 26 27 I believe that he never was able to find more than a score or so of recruits whom 28 he would accept--and only 10 or a dozen in 29 30 whom he had perfect faith. Perhaps anxious politicians may prove that 31 32 only 17 white men & 5 negroes were concerned 33 in this enterprise--but their anxiety to prove this shows might suggest to themselves that 34

^{311&}quot;far" is written over "I"
312*Caret positions "(the parties) who"
313*Caret positions "have really dealt with him sincerely"
314"as" possibly written over "is"

2 thev 3 Why do you still dodge the truth? 4 all is not told--^ Do they ^ realise why they 5 6 a dim consciousness of are so anxious? It is because of ^ the fact, 8 which they do not distinctly face, that at 9 least five millions of the Inhabitants of 10 the United States would h who were not pining to attempt, would have rejoiced if it 11 12 had succeeded. They, at most, only criticise 13 the tactics. He said that if any man offered himself 14 15 to be a soldier under him--who was forward to tell what he wou could or would do if 16 he could only get sight of the enemy--he had 17 18 but little confidence in him--One writer says, I know not with what motive 19 20 that it is a fact "illustrative of Brown's insanity, that 316 he has charts of nearly all 21 22 the great battle-fields of Europe,"-- I fear 23 that his 'collection is' not to be compared for 24 completeness with that which this government

2.5 %however has sanity {might compare with its}% possesses--%^% though it did not make make them 26 27 itself--but there are 2 or 3 fields in Kansas 28 of which he did not need to make any chart 29 At any rate 30 (For my own part) I do not think it is 31 sane to spend ones whole life talking--32 writing about this matter, & I have not 33 A man 34 done so-- \pm ^ may have other affairs to attend to The murderer always knows that he is justly 35

punished--but when a government takes

the life of a man without the consent

36

 $^{^{315}\}mathrm{T's}$ page number occupies approximately the same line as "they" and "Why do $_{\underline{you}}$ still dodge the truth?", which are interlined material in a smaller script $^{316}\mathrm{The}$ initial "t" is possibly modified from "T"

```
of his conscience 317 -- it is an audacious govern-
 2
        ment and is taking a step toward its
 3
         own dissolution. Is it not possible that
 4
         an individual may be right & a govern-
 5
        ment wrong? Are laws to be enforced simply
        because they were made?--& declared by any
 6
                                   when
 8
         number of men to be good, ap they are not
 9
         good? Is there any necessity--for a man's being
        %his higher nature% %v belo
a tool to perform a deed of 318 which he disapproves. %^%
                                                              %v below%
10
11
12
               Is it the intention of law-makers that good
        men shall be hung ever? Are judges
13
14
        to interpret the law according to the letter
15
         & not
16
         (or) the spirit? Who is it whose safety re-
17
        quires that Capt. Brown be hung? Is it in-
18
        dispensable to any northern man? If you do
19
         %Is there no resource but to cast these men also to the Minotaur?%
        not wish it, say so distinctly. ^ What right
20
21%While these things are {being} done beauty stands veiled & music {is a} screeching lie% 22 have you to enter into a compact with your-
23
         self (even) that you \underline{\text{will}} do thus or so, against
        %the light within you% your better nature 319 %^%. Is it for you to
24
25
26
        make up your mind--to {mold} up any
2.7
                                    form
2.8
        resolution whatever--& not accept the
29
         convictions that are forced upon you--
30
               even
         & which ^ pass your <u>understanding</u>?
31
32
               Any man knows when he is justified & not all
         the wits in the world can enlighten him on that
33
34
        point.
               I do not believe in lawyers--in that mode
35
36
         of defending or attacking a man--because
37
        you descend to meet the judge on his own
```

 $^{^{317}\}mathrm{Letters}$ at the end of this word have been modified $^{318}\text{``f''}$ in 'of' canceled or modified from another letter $^{319}\text{``your}$ better nature' possibly canceled in pencil

2 ground--& in cases of the highest importance 3 it is of no consequence whether a man breaks Let lawyers decide trivial cases they 320 a human law or not--^ If $\frac{1}{2}$ were 6%Business men may arrange that \overline{among} themselves. It is comparatively a different matter.% 7 interpreters of the everlasting laws which rightfully 8 bind man--that would be another thing. 9 Just as we are doing away with duelling 10 & fighting one another with pistols--I think 11 that we may in course of time do away with A counterfeiting law-factory--standing half in a slave land 12 fighting one another with lawyers. Such improve-13 & half in a free--what kind of laws for freemen can you expect from that? 14 altogether³²¹ 1.5 %Substantial justice?% %{V}³²²% Lawyer's fee% ments are not [quite^] unheard of. 16 %What justice!? There's nothing substantial about it but the Judge's salary & the The thought 323 of that man's position & probable 17 18 %call to take up a law--% 19 here at the north fate--is spoiling many a man's day $^{^{\wedge}}$ for 20 %{therefore 21 burn}% 22 other thinking-- We do not think of buying 23 %{v p 78-- some we lawyers)}% 24 any crape this time. 25 It seems that one of his abettors had lived there 26 for years--& Brown took all his measures deliberately 27 The country was $\{\underline{mt}\text{-ous}\}$ they were $\&^{324}$ ^ It was given out that $\frac{1}{\text{he}}$ was concerned in mining 28 29 operations & to play this part required very little 30 invention on his part--such had been his previous 31 pursuits & habits-- Having been a surveyor he would 32 not make a strange figure in the fields & 33 woods, -- this too would account quantities of 34 spades & pick-axes--& strangers from time 35 to time visiting & conferring with him in a 36 somewhat mysterious manner. 37 %{punctuation}% 38 I have no respect for the judgement of any-39 man who can read the report of that conversation 40 & still call the principal <u>insane</u>. It has 41 the ring of a saner sanity--than an ordinary

1

 $^{\rm 324}{\rm This}$ ampersand may be a stray mark

%109%

 $^{^{320}\}mbox{``they''}$ positioned directly above " $\frac{1}{2}\mbox{awyers}''$ in the MS $^{321}\mbox{``altogether''}$ appears on line 14 between "kind" and "of"

³²²Likely an upside-down caret 323The final "t" in "thought" has been modified

```
organization secures. "Any questions that
 4
        I can honestly answer, I will, not otherwise.
 5
        So far as I am myself concerned I have
        told everything truthfully I value my word
 6
        sir."
 7
 8
        %{I noticed that he did not}%
              %(%He never%)%325 %^% overstated326 anything but spoke within
10
        bounds-- I remember particularly--how, in
11
        his speech here, --he {referred} to what his family
12
        had suffered in Kansas never giving the least
13
        vent to his pent up fire-- It was a
14
                                           flue
15
        volcano with an ordinary chimney escape--
16
        also refering to the deeds of certain border-
17
        ruffians he said, rapidly pairing away
18
        his speech--like an experienced soldier keeping
        a reserve of force & meaning-- They had
19
        a perfect right to be hung. %{part}%
20
21
              I would fain do my %(%best%)% to correct &c
22
23
        little as I know of him--
24
              But I believe, without having any outward
        evidence--they may have already silently re-
2.5
        tracted their words--
26
27
              They (Allen & Stark) may have possessed some
                                 & love of liberty
2.8
        of his ^327indignation & courage ^--to face this
29
30
        countries' foes--but they had not the rare qualities
31
        -- the frontier courage & self reliance which
        could<sup>328</sup> enable them to<sup>329</sup> face their country itself--
32
33
        & all mankind in behalf of the oppressed.
```

He could give you information on various

discipline & habits of life--than an ordinary

take any sentence of it--

1

2

3

 $^{^{}m 325}{
m The}$ paragraph begins with what looks like a false start that has been canceled.

³²⁶The "d" is canceled in pencil

³²⁷ A line is drawn from this caret to "& love of liberty" interlined above 328 Possibly "would"

^{329&}quot;to" is written over "the"

1 %111% 2 subjects--for he had travelled widely--& observed with whom he {dealt} in closely-- He said that the Indians ^ of Kansas 3 4 in a pecuniary sense were perhaps the richest people ^ on the earth--5 6 7 The money that their government annually paid them 8 so much 9 gave (more) to each member of the community--10 They were moreover more intelligent than the men of the Border ruffians or that class of the in-11 12 habitants of Missouri.

Much of the time of late years he has had to skulk

in the swamps of Kansas with a price set upon 14 suffering from sickness & poverty--& exposure 1.5 his head--^ befriended only by Indians & few White-16 17 men. When surprise was expressed that he was not taken -- he accounted for it by saying -- That 18 19 it was perfectly well understood that he would not be taken alive-- He would even show him-20 self openly in towns which were half composed of 21 border ruffians--and transact some business with--22 23 out delaying long--& yet nobody attempted to arrest--because, as he said, a small party 24 did not like to undertake it, & a large one 2.5 could not be got together in season. 26 27 I thought the same of his speech which I heard some

13

years ago--that here was not in the least a 28 29 rhetorician--was not talking to Buncome or his constituent any where--who had no need to invent 30 anything--but to tell the simple truth & communi-31 32 cate his own resolutions -- Therefore he appeared 33 inpecomparably strong & eloquence in Congress 34 %seemed to me% or elsewhere $\frac{1}{2}$ at a discount-- It was like 35 36 the speeches of Cromwell compared with those 37 of an ordinary king.

```
2
        a good many--but none found the right
 3
        one before.
 4
              Dispersing the sentiments of humanity--as if
        they were ever found unaccompanied by its deeds--
 5
 6
        {\rm infinished} to order the expanse whole without}%
 7
                           easily as water
 8
        as if you could dispense them as ^ with a
        %{found out}% watering pot--& they were %(%good only%)% to lay
10
11
        the dust with.
12
              A few ministers are doing their duty in New York
13
        This use of the word insane has got to be a mere trope
              News-paper editors talk as if it were impossible
14
15
        that a man could be "divinely appointed" in
        as if Vows & religion were out of date as connected with any man's daily work
16
17
        these days to do any work whatever^--& as if a
        man's death were a failure & his continued life
18
19
        be it of whatever character--were a success.
20
        They argue that it is a proof of his insanity
21
        that he thought he was appointed to do this work
22
        --which he did--that he did not suspect himself.
23for a moment! %v n. p.%
              If they do not mean this, then they do not speak
2.4
25
        the truth--& say what they mean-- They are simply
26
        at their old tricks still.
27
              He said truly--that the reason why such
2.8
        greatly superior numbers quailed before him
29
                                       some of his {fussing}
30
                                                       stated that
        with a handful of men only--was as ^ the former
31
32
        laked a course--a kind of armor which
33
        he & his party never lacked-- He said that
34
        when the time arrived, even few men were found
        willing to lay down their lives in defense of what
35
36
        they knew to be wrong. They did not like that this
```

They have tried a long time--they have hung

1

37

should be their last act in this world.

1 %113% 2 As if the agent to abolish slavery could only 3 be somebody "appointed" by the Presidential -- or some political party. 4 5 monomania says one All think his insanity ^ etc made him to be 6 7 "dreaded by the Missourians as a super natural 8 being" My dear sir sure enough -- a hero 9 in the midst of us cowards is always so dreaded. 10 He is just that thing. He shows himself superior to nature--he has a³³⁰ spark of divinity in him. 11 "Unless above himself--he doth erect himself--how 12 13 poor a thing is man!" } % ³³¹ 14 응 { 15 %{in living men}% 16 I have read all the newspapers I could get within a week--& I do not remember in them a 17 18 single expression of sympathy for these 332 men. 19 Most of them decided not to print the 333 full 2.0 report of Brown's words in the Armory "to the 21 exclusion of other matter." Why they have 22 {matterated} and there is no safety for them 2.3 but in excluding the dead part & giving 24%Exclude from them these reports of political & religious conventions——& publish the words of place to the 334 living & healthy. % a living man% 26 But I object not so much to what they have 27 not done, as to what they have done 28 He was by descent & birth a New England He was like the best of those who stood at 29 great 30 farmer, a man of ^ common sense, deliberate 31our bridge once--on Lexington Common & on Bunker Hill--only he was firmer & higher principled than any that I chance to have heard of as there 32 33 & practical as that class & tenfold more so ^33 It was no abolition lecturer that converted him. 34 35 A western paper says, to account for his escape

330 Obscured by an ink blot

36

37

38

from so many perils, that he was concealed under

a hero should by good rights wear a citizen's dress only

a "rural exterior" as if in that prairie land

³³¹This penciled text appears to have been canceled with a wavy penciled line.

³³² Possibly "those"

³³³Letters modified

 $^{^{\}rm 334}\mbox{\sc w}$ the" written over another word

 $^{^{\}rm 335}{\rm Attached}$ to this caret is a curved line drawn above "more so," positioning the interlined material above

```
2
        the women of the land are where the men should
 3
        be. What sort of violence is that which is encouraged
        not by 336 soldiers but by citizens--not so
 4
        much by lay men as by ministers of the gospel--
 5
 6
        not so much by the fighting sects as by Quakers--
        and not so much by Quaker men as Quaker
8
        women! The enemy may well Quake at
9
        the thought of it. Is not that a righteous war
10
11
        when the best are %^% opposed to the worst?
12
              Gov Wise speaks far more justly & admiringly
13
        of him than any northern editor that I have
14
                     "They are themselves mistaken who take him to be a madman"-- --
        heard of--^ "He is cool collected & indomitable,
15
16
        and it is but just to him to say that he was hu-
17
        mane to his prisoners, -- -- and he inspired
        me with great trust in his integrity as a man
18
        of truth. He<sup>337</sup> is a fanatic, vain & garrulous (!!)
19
        but firm, truthful, & intelligent. His men, too,
2.0
        who survive, {7} are like him." -- -- "Col
21
        Washington says that he was the coolest & firm-
22
        est man he ever saw in defying danger & death.'
2.3
        With one son dead by his side, & another shot through,
24
25
        he felt the pulse of his dying son with one hand,
        & held his rifle with the other, and commanded
26
27
        his men with the utmost composure, encouraging
28
        them to be firm, & to sell their lives as dear as
29
        they could. Of the 3 white prisoners--Brown,
30
        Stephens, & Coppic--it was hard to say which
31
              Almost the first northern men whom the slave holder has <math display="inline">
        was most firm;----"
32
                                       %learned to respect.%
33
              There is another man with whom the south
```

It would appear from published letters that

 $^{^{\}rm 336}\mbox{``by''}$ may be written over "for" $^{\rm 337}\mbox{``He''}$ may be written over "His"

1 2 & a good part of the north--heartily sympathize 3 His name is Walker--I subscribed a trifle when he was here 3 years I had so much confidence in the man %{that he would do 5 ago--^ but it would seem that he had not con-6 7 fidence enough in me--nor in anybody else that 8 I know to communicate his plans to me or them. I do not wish to kill or to be killed 10 11 but I can foresee circumstances in which both of these things would be 12 by me unavoidable. In extremities I 1.3 could even be killed. 14 This event advertises me that there is 15 such a fact as death--the possibility 16 17 of a man's dying. It seems as if no man $\$ 18 %before% had ever died in America%^%--for in 19 20 order to die--you must first have lived 21 I don't believe in the hearses & palls 22 & funerals thus they have had-- There 23 was no death in this case--because there had 2.4 been no life-- They merely rotted or sloughed 25 off pretty much as they had rotted or %{as if the death being not hard}% sloughed along.%^% No temple's vale 26 27 28 was rent--only a hole dug some-29 where--The best of them fairly ran down %Franklin, Washington {had not but one}%
like a clock--%^% I hear a good many 30 31 32 pretend that they are going to die--33 or that they have died for aught I know-- Nonsense338-- I'll defie them to do 34

it--they haven't got life enough in them

35

%115%

 $^{^{\}rm 338}\mbox{"No"}$ in "Nonsense" are written in pencil over what appears to be lowercase "no" in ink

```
2
 3
         hundred eulogists mopping the spot where
 4
         they left off-- Only half a dozen or so
 5
         have died since the world began.
 6
         Memento mori! They don't understand
 7
 8
         that sublime sentence which some worthy
 9
               got
10
         had sculptured on his {hea} grave stone {once}
11
               %respected%
         They've understood it in a grovelling &
12
1.3
         snivelling sense-- They've wholly forgotten
14
                                          %Do your work%
         how to die-- %But% Be sure you die--%&% finish your 339 %& if you% %how to begin your work% work 340-- know %^% when to leave {off}-- Men make
15
16
17
18
         a needless ado about taking lives--
19
         capital punishment & where is there
         You dont know what it means to any life to take? ^ Let the dead bury
20
21
22
         the dead--
23
               Beauty stands veiled the while & music
         is a screeching lie.
24
               These men in teaching us how to die--have
2.5
26
         at the same time taught us how to live.
27
                             acts &
                If this man's ^ words do not create
28
29
         a revival-- it will be the severest
30
         possible satire on 341 the deeds & words
31
32
         %that do%
33
         of those who are said to have effected 342
         such things. 343
34
35
                Do you think you have died, or
         are are going to die, sir-- No-- There
36
         is no hope for of your %(%sir\%)%^{344}-- You haven't
37
38
         got your lesson yet-- you've got to
39
         stay after school.
                It is the best news that America has
40
```

they'll deliquesce like fungi -- & keep a

1

41

ever heard.

³³⁹ Canceled in pencil

³⁴⁰ Canceled in pencil 341 Possibly "in"

³⁴² Sentence appears to have been canceled in pencil

 $^{^{343}}$ canceled in pencil

 $^{^{344}}$ Canceled in pencil

1 2 Franklin--Washington--They 3 were let off without dying-- these were 4 %we make a needless ado about% %capital punishment--condemn him% 6 merely missing one day %when there is no life to take--% 7 It has already quickened to the public 8 pulse of the north-- than a it has 9 infused more, & more generous, blood into 10 her veins & heart--than any member of 11 years of what is called commercial 12 & political prosperity could do%--%How %{or propositioning}% 13 many a man who was lately contemplating %^% 14 15 suicide has now something to live for! Mr Giddings says of them that "Their 16 sad fate will occupy a brief page in 17 18 the history of our nation!" Does he think that the history of the Republican Party--19 (hitherto-- for it may be so created by his 2.0 21 death) will be in this proportion of 22 a sentence to that page? 23 When I reflect to what a cause this 24 man devoted himself--& how religiously--& then (reflect) to what course his judges 25 & all who condemn him so angrily & 2.6 27 fluently--devote themselves-- I see that they are as far apart as the heavens 28 29 & earth are asunder. The amount 30 31 of it is our <u>leading</u> career are all a harmless 32 kind of folk--& they know well enough that 33 they were not divinely appointed--but elected

34

by the votes of their party.

%117%

```
1
               The most sensible of the apparently edi-
 2
        torial articles on this event that I have
 3
        met with--is in the Wheeling Intelligence--
               v. Suplement Journal Oct 29th--
 4
        %Walker is the representative of the South,%
 5
        %I wish I could say that Brown was the repre-%
 6
        %sentative of the North.%
8
               Swamp pink & wax work were bare Oct 23d how long?
      //
 9
10
                            Oct 28 59
11
               G. rods & Asters have been altogether lingering
12
13
        some days
14
               Wall nuts commonly fall & the black wall-
15
        nuts at Smiths are at least 1/2 fallen. They
16
17
        are of the form and size of a small lemon
18
19
        & (what is singular) have a <u>rich</u> nut-
        meg fragrance. They are now turning dark
20
21
        brown. Gray says it is rare in the eastern
22
        --but being common in the western states--
23
                      %{Emerson says it is, but rare}%
24
        Is it indigenous in Mass.? If it is it is much
25
        the most remarkable nut that we have.
26
                            Nov. 5
               In {\tt Boston}^{345}
27
               $\operatorname{after}$ an unusually cold Oct. The first Ind. Summer day {}^{\smallfrown}. Sat at the
28
29
30
        End of Long-Wharf for coolness--but it
31
        was very warm with scarcely ^{346} a breath of
32
33
        wind--& so thick a haze that I could
        see but little way down the harbor.
34
                            Nov. 6th<sup>347</sup>
35
36
               The river is quite low--about 4 inches
      //lower than the harbor--I used in the summer--
37
```

 $^{^{345}{\}rm This}$ text appears centered below the date $^{346}{\rm This}$ word has been modified: "c" has been inserted between "r" and "e" 347 "th" may be a stray mark

%119% 2 or lower than before, this year--Yet there 348 is more water in the mill streams 3 -- the mill wheels are supplied now, which 4 were stationary in the summer--5 C' thinks that he saw bats last evening. // 6 Nov. 8--59 A pleasant day-- \underline{Pm} to Nut meadow 349 8 10 & F. H. Hill. 11 I hear a \underline{small} $\underline{z'inq}$ $\underline{cricket}$. // Coombs says that quite--a little flock of 12 13 pigeons bred here last summer -- He found one 14 nest in a small white pine near his pigeon stand--(where he bailed them in the summer) so 1.5 16 low he could put his hand in it!? 17 I saw while talking with him, a trout playing about in the open roadside watering place, 18 19 on the Jimmy Miles Road--(i.e in Nut Meadow Brook) which was ap. 15 inches long--. Not 20 lurking under the bank--but openly swimming up 21 22 & down in midstream. 23 How richly and exuberantly downy are many // 2.4 G-rod & aster & heads now--their seed just on 25 the point of falling or being blown away! -- before they are in the least weather-beaten. They 26 27 are now puffed up to their utmost--clean 28 and light. %v. back Oct. 16% 29 The tufts of purplish withered andropogon 30 in Witherel Glade are still fair as ever--

 $^{^{348}\}mbox{``Yet there''}$ is written over what appears to be a tabbed space and ''Where'' $^{349}\mbox{This}$ line is indented halfway into the page

```
2
        of a very light mouse-color seen from the
 3
        side of the sun--& as delicate as the
 4
        most fragile ornament, of a lady's
        bonnet.%--% but looking toward the sun
 5
 6
        they are a <u>brilliant white</u>--each polished
        hair (of the poppies?) reflecting the November
 8
        sun without its heats--not in the least
 9
        yellowish or brown like the g. rods & asters.
              { k}<sup>350</sup> Nov 9th A fine Ind. summer day-- Have had
10
        pleasant weather about a week \V Nov 15%
11
12
               Nov. 10th rain--warm--
13
               Nov. 11th--windy & cooler--
14
15
               I observed Oct 23d wood turtles copulating in the
16
        Assabet -- and a flock of gold-finches
17
18
      //on the top of a hemlock--as if after its seeds?
19
        Also Oct 24--riding home from Acton--
20
        I saw the withered leaves blown from an
21
        oak by the road-side--dashing off--gyrating
        \frac{\text{as if}}{\text{\& surging upward into the air--so exactly like}}
22
23
        sporting with one another a flock of birds--^ that for a minute at
24
2.5
26
        least, I could not be sure they were not
27
        birds, & it suggests how far the motions
2.8
        of birds--like those of these leaves--might
29
        be determined by current of air--i.e. how
        far the bird learns to conform to such
30
31
        currents--
32
               The flat var of L. dendroideum sheds
33
        pollen on the 25th of Oct-- That's a lycopodium
34
        path--on N side of Colburn Hill.
35
```

soft & trembling & bending from the wind

 $^{^{\}rm 350}{\rm A}$ large smudge obscures approximately the first inch and a half of this line, including the letters conjectured here

1	Nov 12th 59	
2	The first sprinkling of snowwhich for a	//
3	short time whitens the ground in spots	
4	I do not know how to distinguish between our	
5	waking life& a dream Are we not al-	
6	ways living the life that we imagine we are?	
7	Fear creates danger& courage dispels it.	
8	There was a remarkable sun-	
9	set, (I think the 25th of Oct.) The sun	
10	set sky reached quite far west to east.	
11	& it was the most varied in its forms	
12	& colors of any that I remember to have	
13	seen At one time the clouds were most	
14	softly & delicately rippledlike the ripple marks	
15	on sand. But it was hard for me to	
16	see its beauty thenwhen my mind	
17	was filled with Capt. Brown So great	
18	a wrong as his fate implied overshadowed	
19 20	all beauty in the world.	
21	Nov. 15	
22	A very pleasant Ind. summer day	//
23	Pm to Ledum Swamp	
24	I look up the river from the RR bridge	
25	It is perfectly smoothbetween the uniformly	
26	tawny meadows& I see several musquash	
27	cabins off Hubbard shore distinctly outlined	
28	as usual in the November 351 light	

I hear in several places a faint

^{351&}quot;N" written over "n"

```
2
        cricket, note--either a fine \underline{Z} ing
 3
 4
        or a distincter creak--also see & hear
 5
      //a grasshoppers crackling flight--
               The clouds were never more fairly reflected
 6
 7
        in the water--Than now as I look up the
 8
        Cyanean Reach from Clam Shell.
 9
               A fine gossamer is streaming from every fence
10
        & tree & stubble--though a {carless} observer
11
        would not notice it. As I look along
        toward the sun over the grass ^ at Hosmer's field, beyond
12
13
14
        Lupine Hill--I notice the \underline{\text{shimmering}}
15
        effect of the gossamer, which ^ cover
16
17
        it almost like a web, occasioned 353
        by its motion--though the air is so
18
        still. This is noticed at least 40 rds
19
20
        off.
               I turn down Witherel Glade--only
21
22
        that I may bring its tufts of Andro-354
23
        pogon between me & the sun--for a moment
        they are pretty as ever-- v \{Oct\} 16 \& Nov. 8
2.4
25
               In the midst of Ledum Swamp I
26
        came upon a white cat under the spruces
        & the water brush--which evidently had not
27
        seen me till I was within 10 feet. Then^{355}
28
29
        she stood quite still, as if hoping to be con-
        cealed--only turning her head slowly away
30
        from & toward me--looking at me thus ^{356}
31
32
        2 or 3 times with an extremely worried expression
```

{%124%}³⁵²

1

33

in her eyes--but not moving any other

 $^{^{352}\}mathrm{T's}$ page number is not accurate; it is only three pages after the last numbered page, which was 119. From this point forward, T's page numbers are two numbers higher than ours.

³⁵³Written over a false start

^{354&}quot;A" is possibly modified from "a" (or vice versa)
355Possibly "There"

 $^{^{\}rm 356}\mbox{\sc w}\mbox{th}''$ is written over a false start

%125% 2 part of her body-- It occurred to me 3 from her peculiar anxous expression & this motion--as if spell bound--that 4 perhaps she was deaf-- But when I 5 6 moved toward her--she found the use of her limbs--& dashed off--bounding over 8 the andromeda--by successive leaps like a 9 rabbit-- -- & no longer making her way 10 through or beneath it. I noticed on the 3d ult, in Wor-11 cester that the white pines had been as 12 full of seed there as here this year--13 Also gathered half a pocket full of 14 shagbark's of which many still hung on the trees // 15 though most had fallen--16 17 All through the excitement occasioned by Brown's remarkable attempt & subsequent 18 behavior, the Massachusetts' legislature 357, 19 20 not taking any steps for the defence 358 of her citizens who are likely to be carried to Virginia 21 22 as witnesses & exposed to the violence of 23 a slave holding mob--is absorbed in a Liquor Agency 359 question-- That has in 24 25 fact been the all absorbing question with it!! I am sure that no person up 26 2.7 to the occasion, or who perceived the significance of the former event, could 28 29 at present attend to this question at all. 30 As for the legislature, bad spirits occupied their thoughts. 31 If any person, in a lecture or a conversation, should now cite 32

 $^{^{357}}$ Written over a false start--possibly previously a dash or an "L"

 $^{^{358}\}mathrm{Letters}$ in the middle of this word have been modified

³⁵⁹Altered from "liquor agency"

```
any ancient example of heroism--
 2
 3
        such as Catos--or as Tell--or Winckle-
        ried360--passing over the recent deeds & words
 4
        of John Brown--I am sure that
 5
 6
        it would be felt by any intelligent
        audience of Northern man to be tame
        & inexcusably far-fetched. I do not
 8
 9
        know of <u>such</u> words, uttered under
10
        such circumstances, in Roman or English,
        or any history. %v 156 What a vanity{!}%
11
12
               It is a fact proving how universal &
        widely related any transcendent greatness
13
        is--like the apex of a pyramid to
14
        all beneath it--that when I now look
15
        over my extracts of the noblest poetry--
16
17
        the best is oftenest applicable in part or
18
                                  case
        wholly to this man's position. Almost
19
20
        any noble verse may be read either as his
        or be made the text of {the} oration on him elegy or eulogy ^--indeed such are now
21
22
23
        first discerned to be parts of a divinely
24
        established liturgy--applicable to these 361
25
        rare cases for which the ritual of no
        church has provided--the case of
26
27
        heroes--martyrs--& saints--
               This is the formula established on high--
28
29
        their burial service--to which every great
30
        genius has contributed its line or syllable.
31
              Of course the ritual of no church which
        is wedded to the state can contain a
32
```

%126%

 $^{360}\mathrm{Thoreau}$ is referring to Arnold von Winkelreid, the legendary Swiss hero $^{361}\mathrm{Possibly}$ "those" or "this"--letters are modified in the middle of the word

1 %127%

2 service applicable to the case of a

3 state criminal unjustly condemned--a martyr.

The sense of grand poetry--read by the

5 light of this event is brought out distinctly

like an invisible writing held to the fire.

7 About the 23d of October I saw

6

8

9

10

11

12

13

14

15

16

17

20

21

24

25

26

27

28

%v Nov. {11th}%

a large flock of goldfinches (judging from

their motions & notes) on the tops of the

hemlocks up the assabet--apparently feeding

on their seeds, then falling. They were collected

in great numbers on the very tops of these

trees & flitting from one to another. Rice

has since described to me the same phenomenon

as observed by him there since--(says he saw

the birds picking out the seeds) though he

did not know what birds they were.

19 Wm Rice says that these birds get so much

of the lettuce seed that you can hardly

save any-- They get sun flower seeds also.

22 Are called "Lettuce birds" in the books.

23 A lady who was suitably indignant at

the outrage on Senator Sumner, lamenting

to me To-day the very common insensibility to

such things--said that one woman to

whom she described the deed & on whom

she thought that she had made some

29 impression, lately inquired of her with

30 feeble curiosity "How is that young

31 man who had his head hurt? I haven't

32 heard any thing about him for a good while 362"

³⁶²End of word is smudged

```
2
               As I returned over the Corner Bridge
 3
         I saw cows in the sun half way down
         Fair H. Hill next the Cliff--half a
 4
        mile off--the declining<sup>363</sup> sun so warmly
 5
         reflected from their red coats--That
 6
        at that distance I could not for some
 8
        time tell if they were not some still bright
 9
         red shrub oaks--for they had no more
10
        form at that distance.
                            Nov. 17th
11
12
               Another Ind. Summer day--as fair as
13
        any we've had--I go down the RR--
14
               to Andromeda Ponds this Pm
15
                                         \underline{\underline{Pm}} white oak & ^ pine
16
        Capt. Hubbard is having his large wood ^{\circ}
17
18
         on the West of the RR--this side the pond
19
        cut-- I see one--white oak felled--with
                         another a Red O. has about the same no
20
21
         115 rings to it ^ Thus disappear the haunts
22
         of the owls. The time may come when
        their aboriginal <a href="https://hoo-hoo">hoo</a>-hoo-hoo will not
23
        be heard hereabouts.
2.4
25
               I have been so absorbed of late in Capt.
26
        Brown's fate--as to be surprised whenever
27
         I detected the old routine running
         still--{met} persons going about their
28
        affairs indifferent -- It appeared strange
29
        to me that the <u>little</u> <u>dipper</u> should be
30
31
         still diving in the river as of yore.
32
         & this suggested that this grebe might
        be diving here when Concord shall be
33
```

%128%

 $^{363}\mathrm{The}$ initial letters of this word are written over a false start $^{364}\mathrm{Between}$ the first "hoo" and the second "hoo", there appears to be a canceled "t" or a hyphen that modifies a "t" or perhaps just slightly smudged ink

1 no more. 365 Any affecting human event 2 3 may blind our eyes to natural objects. At the pond-side I see tit mice 5 now hoary alighting on the ^ grey-goldenrod--& hanging 6 7 back downward from it, as if eating its seeds-or could they have been looking for insects--?366 There 8 9 were 3 or 4 about it. I sit in the sun on the NE side of the 10 1st andromeda Pond--looking over it 11 toward the sun-- How fair & memorable 12 this prospect -- when you stand opposite to 13 the sun, these November pms, & look over 14 15 the red andromeda swamp--a glowing warm like a bed of moss in a hollow in the woods brown red in the Ind. summer sun, $^{^{^{^{^{367}}}}}$ with 16 17 18 grey high-blue-berry & straw-colored 19 grasses interspersed. And when going round it, you look over it in the opposite 2.0 21 direction -- it presents a gray aspect. 22 The musquash are active swimming about in the further pond today--2.3 24 this Ind. summer-day-- Channing also sees 25 them thus stirring in the river this \underline{Pm} . Nov. 18th 26 ${\rm A}^{368}$ fog this morning--& yesterday morning--27 28 lasting till about 10 Am³⁶⁹ 29 I looked into the Church of England 30 31 Liturgy printed near the beginning of the 32 last century--to find a service applicable to the case of Capt. Brown. The only 33

%129%

 $^{^{365} \}mbox{Possibly}$ an exclamation point $^{366} \mbox{The}$ dash and the question mark occupy the same place

³⁶⁷ The caret appears directly above the comma 368 "A" written over "T" or "F"

³⁶⁹Possibly underlined in pencil

```
%130%
        martyr recognized & provided for by it
 2
 3
        was King Charles the first!! Of all
        the inhabitants of England & of the
 4
        world he was the only one whom the
 5
        Church made a martyr & saint of 370!!
 6
        & now for more than 1/2 a century
 8
        it had celebrated his martyrdom! by
 9
        an annual service. What a satire
        on the Church is that!
10
              What shall the scholar think of a
11
12
        visitor who will turn his study into
13
                        \{R\}^{371}
        a bar-room! What of his vulgarity
14
15
        who in 15 minutes after invading
16
        your sanctum takes off his shoes &
        stockings, rolls himself in his greatcoat
17
        & goes to sleep on your sofa.
18
               The offence to friendship is a vulgar fa-
19
20
        miliarity-- My friend is, in some senses,
21
        my most reserved acquaintance. He
        takes no such liberties as some who
22
23
        are strange to me-- He does not go to
24
        sleep in my room.
              in N.B. $\rm the\ other\ day An apothecary ^ told R. ^ that a man
2.5
26
27
         (a son Leonard ^{372}) of Springfield told him--
28
        that he<sup>373</sup> once attended a meeting in Springfield
29
        where a woman was exhibited as in a mesmeric
30
               insensible to pain
31
        state--^ a large & fleshy woman--& the
32
        spectators were invited to test her condition
33
                     After some had tried
        with pins or otherwise. ^ One among them
34
```

 $^{
m 373}Letters$ have been modified; possibly previously "the"

 $^{^{370}\}text{Possibly}$ written over other letters $^{371}\text{This}$ "R" is not in Thoreau's handwriting (see the paragraph that follows for a sample of Thoreau's "R"). Walton Ricketson reviewed T's journal and often marked passages with a letter "R" 372 Letters in both of these words have been modified and obscured

1		%131%
2	came forward with a vial of cowage& after	
3	stating to the company that it would produce	
4	intolerable irritation in the skinhe proceeded	
5	to put a little on the womans bare arm &	
6	on her neck She immediately winced under	
7	itwhereupon he took out another vial	
8	containing sweet oil & applying a little of	
9	that relieved her. He then stated that	
10	any one present might apply to his skin	
11	as much as he pleased. Some came forward	
12	& he lay bare his breast & when they applied	
13	it sparingly & hesitatingly he said rub away	
14	gentlemenas much as you like& he betrayed	
15	no sign of irritation. That was John	
16	Brown.	
17	Nov 22d	
18	Ground white with snowa few hours	//
19	C. says that he saw today a procession	//
20	of minnows (1 to 2 inches long) some 3 or 4	
21	feet wideabout 40 abreast passing	
22	slowly along northerly close to the shore at	
23	Wharf Rock Flints' Pond They were 15	
24	minutes passing!	
25	Nov 24th	
26	The river has risen considerably at last,	//
27	owing to the rain of the 22d Had been very	
28	low before	
29	See on the RR slope by the pond,	

and also some days ago--a flock of

```
2
        goldfinches eating the seed of the Ro-
        man Wormwood-- At Spanish Brook
 3
        Path--the witch hazel, one flower,
 4
      //lingers
 5
               I observe that ferns grow especially where
 6
 7
        there is an abrupt or broken branch--
8
        as where in the woods, sand has been
9
        anciently dug out of a hill side to make
        semi circular a dam with, & the ^ scar has been covered
10
11
        with a<sup>374</sup> sod & shrubs again--the shelter
12
        & steepness are favorable when there is
13
        shade & moisture--
14
              How pretty amid the downy & cottony
15
        fruits of Nov. the heads of the White anemone.
16
        raised a couple of feet from the ground on slender
17
        stalks 2 or 3 together--small heads of
18
        yellowish white down compact & regular
19
20
        as a thimble beneath--but, at this time,
        diffusive & bursting forth above-- Some
21
22
        what like a little torch with its flame.
23
        --a very neat object.
24
                           Nov. 25th
              \underline{\text{Pm}} Paddle to Baker Farm
25
26
              The weeds of water plants have decayed &
        fallen long since--& left the water along
27
        the sides of the river comparatively clear.
28
29
        --In this clear cold water I see no
30
        fishes now & it is as empty as the air
```

%132%

But for some days, at least, or since

 $^{^{\}rm 374}{\rm Obscured}$ by ink blot or possibly canceled

2 colder weather I have noticed the snow fleas 3 skipping on the surface next the shore. 4 These are rather a cool weather phenomenon. I see them to-day skipping by thousands 5 %Prob washed out by rise of river% in the wet clam shells left by the muskrats. 6 7 Landing at the ash^{375} tree above the 9 RR--I thought I heard the peculiar note 10 of grackles toward the willow row across the field, & made a memorandum of it 11 never doubting--but soon after I saw some 12 farmers at work there & found that 13 it was the squeaking of the wheel that 14 rolled before their plow-- It perfectly re-15 sembled the grackle's note--& I never 16 should have suspected it if I had not 17 seen the plowers. It is fit that this 18 creaking of the farmer's plow who is working 19 20 by the river side should resemble the note 21 of the black birds which frequent those fields 22 There is a thin ice for half a rod 23 in width along the shore--which shivers & 24 breaks in the undulations of my boat Those bayonet rushes still standing are 25

much curved {drawing}

See but few ducks--2 of them--& generally

few in the fall compared with the spring.

30 A large whitish breasted bird is perched 31 on an oak under Lees Cliff for half an hour %133%

³⁷⁵ Possibly "Ash"

```
at least-- I think it must be a
 1
 2
      //fish hawk (?)
              We hear the clattering sound of ^ ducks
 4
 5
        which rise & fly low at first--before
        we can see them--though quite far
 6
 7
        off by the side of the pond.
              Our hands & feet are quite cold--&
 9
        the water freezes on the paddles--but
10
        about sundown it grows sensibly warmer--
11
        & a little misty. Is not this common at
        this season?
12
                          Nov 26th 59
13
              Pm Walk over the Colburn Farm
14
        woodlot--S. the road--
15
              I find, sometimes, after I have been lotting
16
        off a large woodlot for auction
17
18
        that I have been cutting new paths to
        walk in. I cut lines an inch or 2
19
20
        long--in arbitrary directions in & around
21
        some dense wood lot which perhaps
        is not crossed \frac{by}{} once a month ^{376} by any
22
23
        mortal--nor has been for 30 or 50 years
24
        & thus I open to myself new works--enough
25
        in a lot of 40 acres to occupy me for
        an afternoon. A forty-acre wood lot,
26
27
        which otherwise would not detain a
        walker^{377} more than half an hour, being
2.8
29
        thus opened & carved out--will entertain
30
        him for half a day--
```

In this case there was a cultivated field

 $^{^{\}rm 377} \rm Letters$ in the middle of this word have been modified and obscured $^{\rm 377} \rm Letters$ at the beginning of this word have been modified and obscured

```
1
        here some 30 years ago--but the wood
 2
        being suffered to spring up--from being open
 3
        & revealed--this part of the earth be-
 4
        came a covert & concealed place-- Excepting 378
 5
        an occasional hunter who crossed it--may
 6
        be once in several months--nobody has
 7
        walked there--nobody has penetrated its
        recesses-- The walker habitually goes round
 8
                          single
        it--or follows the ^ cart path that winds
10
11
        through it. Woods--both the primitive--
        and those which are suffered to spring up
12
13
        in cultivated fields--thus preserve the
14
        mystery of nature. How private & sacred
15
        a place a grove thus becomes! Merely
16
        because its denseness excludes man. It is
        worth the while to have these thickets
17
        on various sides of the town--where the
18
        rabbit lurks & the jay builds its nest.
19
              When I ran out the boundary lines of this
20
        lot, I could commonly distinguish the line, not
21
        merely by the different growth of wood--but
22
23
        often--by a kind of ditch--which I think
24
        may have 379 been produced by the plow which
        heaped up the soil along the side of the
25
26
        field when it was cultivated. I could
27
        also detect trees variously bent &
        twisted which prob. had made part of
28
29
        a hedge fence when young--& others which
30
        were scarred by the fencing stuff that
```

 $^{^{378}\}mathrm{Letters}$ in the middle of this word have been modified and obscured $^{379}\mathrm{Written}$ over another word--letters are obscured

```
3
        wood--the most unfailing-- When
 4
        in a windy--or in any day--you
 5
        have penetrated some thick wood
 6
        like this--you are pretty sure to hear
        its cheery note therein. At this
 8
        season it is almost their sole in-
 9
        habitant.
10
               I see here today one <a href="mailto:brown-creeper">brown-creeper</a>
11
        busily inspecting the p. pines. It begins
12
13
        at the base & creeps rapidly upward
14
              adhering close to the bark
15
        by starts--^ & shifting a little from side to side
16often till near the top--then suddenly darts off
17
        downward to the base of another tree
18
19
        where it repeats the same course. This
20
21
        has no black cockade, like the nuthatch.
22
               In the midst of this wood--there
23
        occur less valuable patches 380 -- of
24
        1/8 of an acre or more--where there
        is much grass--& cladonia--shrub
2.5
26
        oaks--& lichen covered birches--& a few
27
        p. 381 pines only-- Places of a comparatively
        sterile character--as if the soil had
28
        been run out. The birches will have
29
30
        much of the birch fungus on them &
31
        their fallen dead tops strew the ground.
```

had been fastened to them.

The chicadee is the $\underline{\text{bird}}$ of $\underline{\text{the}}$

³⁸⁰ The middle of this word contains a letter(s) that have been modified; possibly "path" has been modified to be "patches"
381 This period is shaped like a check mark; however, it is likely "p."--an abbreviation T. uses for "pitch," as in "pitch pine"

2	Pm to Colburn Farm wood lot N of C. Hill.	
3	I traverse this wood lot back & forth by the	
4	lines cut by those who have lotted it off.	
5	Thus I scare up the partridge in it. A dozen long	
6	$long^{382}$ lines 4 rods apart are cut through it.	
7	Walking through these I am pretty sure to scare	
8	up what partridges there are in itand there	
9	are few woodlots of this size which have	
10	not some in them at present	
11	Came upon a large anthill in the midst	
12	of the woodbut no ants on it. It has made	//
13	an open & bare spot in the woods 10 or 12 feet	
14	in diameter Its mound is <u>partly</u> grassed over	
15	as usual & trees have been prevented from	
16	springing up by the labors of the ants beneath	
17	As this wood is about 30 years oldit	
18	may prove that the anthill is of the same	
19	age!	
20	On the 22d the ground was white with snow	
21	for a few hours only Yet though you saw	
22	no more of it generally the latter part	
23 24	of that day I still see some of it in as amid andromeda &	
25	cold wet shaded places cranberry vines	
26	This woodlotesp. at the north-west base	
27	of the hillis extensively carpeted with the	
28	Lycopodium complanatum& also much	
29	Dendroidenum & chimaphila umbelleta.	
30	The former, methinks, abounds especially in	

Nov. 27

 $^{\rm 382}{\rm Modified}$ letters; possibly canceled

```
2
        or rather diseased & cold(?) woods. It
        covers the earth densely even under the
 3
        thickest white pine groves 383--& equally
 4
        grows under birches-- It surprises you as
 5
        if the trees stood in green grass where
 6
 7
        you commonly see only withered leaves.
 8
              The Greeks & Romans made much of
        honey--because they had no sugar--olive
9
        oil also was very important. Our Poets (?)
10
        still sing of honey (though we have sugar)
11
        & oil--though we do not produce & scarcely
12
13
        use it.
14
              The principal flight of geese is <u>said to have</u> been
1.5
        a few days before the 24th I have seen none
16
17
                          Nov. 28th
18
              Pm to E. Hubbards' Wood.
              Goodwin tells me that Therien who
19
20
        lives in a shanty of his own building & alone
21
        in Lincoln--uses for a drink only checker-
22
        berry tea. (G. also called it "Ivory leaf")
23
        Is it not singular that probably any
24
        one <u>tea</u>-drinker in this neighborhood should
        use for his beverage a plant which grows
25
        here. Therien really drinking his checkerberry
26
        tea--from motives of simplicity or economy
27
        & saying nothing about it--deserves
28
        well of his country. As he does now
29
30
        we may all do at last.
```

shady & rather moist di & I think old

 $^{^{\}rm 383} {\rm Initial}$ "g" is written over a false start

```
2
        size & density left now for an owl to
        haunt in-- & I if hear one hoot I may
 3
 4
        be sure where he is.
               Goodwin is cutting out a few cords of
 5
        dead wood in the midst of E. Hubbards
 6
 7
        old lot. This has been Hubbards practice
 8
        for 30 years or more--& so, it would seem,
 9
        they are all dead before he gets to them.
               Saw Abel Brooks then with a half
10
        bushel basket on his arm-- He384 was
11
        picking up chips on his & neighboring lots--
12
        had got about 2 quarts--of385 old &
13
        blackened386 pine chips & with these was returning
14
1.5
        home at dusk more than a mile. Such
        a petty quantity as you would hardly have gone
16
        to the end of your yard for--& yet he said
17
        that he had ^{387} got more than 2 cords
18
19
        of them at home which he had collected
20
        thus & sometimes with a wheelbarrow. He
        had thus spent an ^{388} hour or 2 & walked 2 or 3
21
22
        miles in a cool Nov. evening to ^{389} \frac{}{\text{get}} 2
23
24
        quarts of pine chips scattered thro' the woods.
        He evidently takes real satisfaction in
25
26
        collecting his fuel--perhaps gets more heat
        of all kinds out of it than any man in
27
2.8
        town. He is not reduced to taking a walk for
29
        exercise, as some are. It is one think to
30
        own a wood-lot as he does--who perambulates 390
        its bounds<sup>391</sup> almost daily--so that a to have worn
31
```

There is scarcely a wood of sufficient

³⁸⁴ Possibly "he"

³⁸⁵Written over a false start

³⁸⁶Possibly "Blackened"

^{387 &}quot;h" written over a false start, possibly previously "g" 388 "n" written in a smaller script and slightly below the line

³⁸⁹ Written over a false start; letters obscured
390 Written over a false start; initial letters obscured

 $^{^{}m 391}$ Possibly "grounds"

1 2 3	a path about it& another to own one as many another does who hardly knows where
4	it is. Evidently the quantity of chips in his
5	basket is not essentialit is the chippy
6	idea which he pursues It is to him an
7	unaccountably pleasing occupation.
8	And no doubts he loves to see his pile grow
9	at home.
10	Think how variously men spend the same hour
11 12 13	in the same village The lawyer sits talking in the twilight with his client^ The trader is weighing
14	sugar & saltwhile Abel Brooks is
15	hastening home from the woods with his basket
16	half full of chips. I think I should
17	prefer to be with Brooks. He was literally
18	as smiling as a basket of chips. A basket
19	of chips thereforemust have been regarded
20 21	as a singularly pleasing (if not pleased)
22	object.
23	We make a good deal of the <u>early</u> twilights
24	of these November daysthey make so large
25	a part of the pm.
26	Nov. 2959
27	Pm to Copan
28	There is a white birch on Copan which
29	has many of the common birch fungus
30	of a very peculiar & remarkable form
31	not flat thus {drawing} but shaped

```
composed of a more flowing
 4
 5
        material--which had settled downward
 6
        like a drop. As C. said they were shaped
 7
        like icicles--esp. those short & spreading
 8
        over about bridges.
                                                                                          //
 9
              Saw quite a flock of snow buntings
        not yet very white-- They rose from the
10
11
        midst of a stubble field unexpectedly. They
        moment they settled after wheeling around--they
12
        were perfectly concealed though quite near
13
        & I could only hear their rippling note
14
        from the earth 392 from time to time.
15
16
                           Nov 30th
                                                                      Late High Sheriff
                                      ex Lieut. Gov
                           of 4-- (viz Simon Brown ^--RW Emerson--myself & John Keys '
17
              I am one of a committee ^{\text{}} app instructed by a
18
19
        meeting of citizens to ask liberty of the
20
        Selectmen to have the bell of the first
        parish tolled at the time Capt Brown is being
21
22
        hung--& while we should^{393} be assembled in the
23
        town house to express our sympathy with him
        I applied to the selectmen yesterday-- Their
2.4
25
        afte names are Geo. M. Brooks--Barzillai
26
        Hudson--& Julius Smith. After various delays
27
        they at length answer me tonight-- That
28
        they "are uncertain whether they have any control
        over the bell, but that in any case,
29
30
        they will not give their consent to have the
```

like a bell or short horn ({drawing} thus) as if

2

31

bell tolled." Beside their private objections

 $^{^{392}}$ "th" may be written over other letters

³⁹³Possibly "shall"; letters are modified and obscured

```
few Individuals--Dr Bartlett<sup>394</sup> says tells
 2
        me that Rockwood Hoar said "that "he "hoped
 3
 4
        no such foolish thing would be done"--
        & he also named Stedman Buttrick--John--
 5
 6
        Moore--Cheney--(& others added Nathan
              %Holbrook &c. of course old {burnt ones}%
        Brooks Senior & Francis Wheeler %^%--) as
 9
        strongly opposed to it-- --said that he
        had heard "500"! {damn me} for it--
10
11
        & that he had no doubt that if it were done
        some counter demonstration would be made
12
13
        -- such as firing minute guns -- The Dr.
14
        himself is more excited than any body--for
15
        he has the minister under his wing-- Indeed
16
        a considerable part of Concord \{are\}^{395} the
17
        condition of Virginia today--afraid of
18
        their own shadows.
19
              I see in E. Hubbards gray oakwood
2.0
21
        4 rds from the old wall line & 2 or 3 rds over
        the brow of the hill396 an ap. downy woodpeckers
22
        nest in a dead white oak stub some 6 feet
2.3
        high-- It is made, as far as I can see, like
24
25
        that which I have--but looks quite fresh & I
        see, by the very numerous fresh white chips of dead
26
27
        wood scattered over the recently fallen
28
        leaves beneath--that it must have been
        made since the leaves fell. Could it be
29
30
        a nut hatch or chicadee's work?
31
```

they are influenced by the remarks of a

1

32

This has been a very pleasant month--

 $^{^{394}\}mathrm{The}$ first "t" in this word has not been crossed; possibly "Barllett" $^{395}\mathrm{Letters}$ have been modified and obscured; a "dotlike" mark appears above the word

³⁹⁶A false start has been canceled following this word

2	a pleasanter month than October was.	
3	It is quite warm to day& as I go home at	
4	dusk on the RR. causeway I hear a hylodes	//
5	peeping.	
6	Nov. 397 30Dec 1st & 2nd were	
7 8 9	remarkably warm & spring-like days a moist warmth ^ The crowing of cocks & other sounds re-	//
10	mind you of spring, such is the state	
11	of the air. I wear only <u>one</u> <u>coat</u>	
12 13 14	Dec 3d $\underline{Suddenly}$ \underline{guite} cold& freezes in the house. Rode with a man this \underline{Am} who	//
15	said that if he did not clean his	
16	teeth when he got up, it made him	
17	sick all the rest of the day, but he	
18	had found by late experience that when	
19	he had not cleaned his teeth for	
20	several daysthey cleaned themselves	
21	I assured him that such was the	
22	general rulethat when from	
23	any cause we were prevented from	
24	doing what we had commonly	
25	thought indispensable for us to do,	
26	things <u>cleaned</u> , or took care	
27	of themselves.	
28	X was betrayed by his eyeswhich	
29	had a glaring film over them& no	
30	serene depthinto which you could look	

with quite a number of Ind. summer days--

 $^{^{\}rm 397} \rm Written$ over "De"

```
3
        Emersons--& the distance--& when
 4
        I told him said he knew it as well
                              {Resolved} to turn & proceed to his
        as if he saw it--
 6
                              house.
 7
        Told me one or 2 things which he asked
 8
        me not to tell \{E\}.
              Said "I know I am insane"--& I knew it
        too--also called it "nervous excitement"--
10
11
        At length, when I made a certain re-
        mark--he said "I dont know but you
12
        are Emerson--are you? 4 You look 398
13
        somewhat like him." He said as
14
        much 2 or 3 times--& added once
15
        "but then " Emerson would'nt lie."
16
        Finally put his questions to me--of
17
        Fate &c &c as if I were Emerson--
18
              Getting to the woods, I remarked
19
20
        upon them--& he mentioned my name
21
        but never to the end suspected who
22
        his companion was-- Then "proceeded
        to business"--"since the time was short"--
2.3
24
        & put to me the questions he was going
25
        to put to Emerson.
26
              His insanity exhibited itself chiefly by his
        incessant excited talk-- Scarcely allowing
27
        me to interrupt<sup>399</sup> him--but once or 2ce
28
29
        apologizing for his behavior--
30
        What he said was for the most part con-
```

Inquired particularly the way to

2

31

nected & sensible enough.

^{398&}quot;l" may be written over an "s"

 $^{^{399}\}mathrm{An}$ additional letter or letters are canceled at the end of this word

When I hear of John Brown & his 2 3 wife weeping at length--it is as if the 4 rocks sweated. Dec. 4--59 5 // 6 Awake to winter & snow 2 or 3 inches deep 7 The first of any consequence. 8 Dec. 5th Pm down turnpike to Smith's Hill. 9 10 Rather hard walking in the snow--There is a slight mist in the air--& 11 accordingly some glaze on the twigs 12 & leaves--& thus suddenly we have passed 13 from Ind. summer to winter. The perfect 14 1.5 & creaking silence, as if the whispering $\hat{\ }$ earth were 16 17 (her axel) muffled 400 --^ & the stillness (motion less ness) 18 19 of of the twigs & {of the} 401 very weeds & withered 402 2.0 grasses as if they were sculptured out 21 of marble--are striking. It is as if 22 you had stept from a withered garden into the yard of a sculptor or worker in 2.3 24 marble crowded with delicate works 25 --rich & rare. I remark, half a mile off, a tall & slender pitch pine against 26 27 the dull & mist grey mist--peculiarly 28 monumental. I noticed also 29 several small white oak trees full 30 of leaves by the road side--strangely interesting 31 stiffened & beautiful. Their ^ leaves were very long 32

1

Dec

 $^{^{400} \}mbox{Possibly ``muzzled'';}$ the middle letters of this word could possibly be ``ff'' or ``zz'' as they have been modified.

⁴⁰¹ of the appears to have been written over another word: possibly "over" or "ever" or "even"

 $^{^{\}rm 402}{\rm This}$ word is written in a smaller script slanting downward at the right margin

```
$\operatorname{lighter}\ \&\ \operatorname{glazed}$ and deeply cut, & the ^{403} ^ under sides being
 4
                                    vertically
         almost uniformly turned ^ toward the
 5
 6
         N. W. as a traveller turns his back to
 7
         to the storm--though enough of the
 8
         redder & warmer sides were seen
 9
         to contrast with them--it looked
         like an artificial tree hung with
10
         many-fingered gauntlets.-- -- --
11
12
         Such was the diposition of the leaves often
         {\{\mathtt{several}\}}^{404} in the same plane, that it looked
1.3
14
                 brown
         like a<del>n</del> ^ arbor vitae
15
16
                See 4 quails running across the
17
         turnpike. How they must be affected by this
18
         change from warm^{405} weather & bare ground
19
20
         to cold & universal snow!
21
                Returning from the P. O. at early can-
         $\operatorname{for}$ the first time this season dle light, I noticed {}^{\smallfrown} the peculiar effect
22
23
24
         of lights in offices & shops seen over the
         snowy streets--suggesting how withdrawn
25
         & inward the life in the former--how
26
27
         exposed & outward in the latter.
28
                His late career--these
         6 weeks, I mean--have been meteor-
29
30
         like--flashing through the darkness
31
         in which we live -- I know of nothing
         more miraculous in all history.
32
33
                Nothing could his enemies do
34
         but it redounded to his infinite advantage
         -- the advantage of his cause--
35
```

1

2 3 %146%

 $^{^{403} \}rm Possibly$ "their"; letters obscured by overwriting $^{404} \rm Written$ over another word, possibly "many" or "nearly" $^{405} \rm Initial$ letters are written over a false start

%147%

```
2
       They did not hang him at once--
```

6

8

9

10

14

15 16 17

20

24

26

34

3 they reserved him to preach to them --.

& here is another great blunder--4

they have not hung his 4 followers with 5

him--that scene is still to come & pro

so his victory is prolonged & completed

No theatrical manager could have

arranged things so wisely--to give effect

to his behavior & words--& who think

you was the Manager 406--? Who placed 11

12 which he stooped to kiss 13

for a symbol the slave woman & her child ^ between

 $$\sim \ensuremath{\text{CWGEII}}$$ %{No northern woman did &}% his prison & the gallows? 407

%v p 156%

The preachers--the bible men--they 18

19 who talk about principle & doing to others

as you would that they should do unto you

--how could they fail to recognize him? 21

22 by far the greatest preacher of them

all--with the bible on his lips--& in his 23

acts--the embodiment of principle--

25 who actually carried out the golden

rule-- All whose moral sense is aroused

--who have a calling from on high 2.7

28 to preach--have sided with him.

It may prove the occasion, if it has 29

not proved it already, of a new 30

31 sect of <u>Brownites</u> being formed in

our midst. 32

33 I see how, as he saw, that he was

not to be pardoned or rescued by men.

That would have been to disarm him--35

 $^{^{406}\}mbox{`M''}$ written over $\mbox{`m''}$ $^{407}\mbox{`?''}$ written over $\mbox{``!''}$

```
2
        to restore to him a material weapon
 3
         a Sharpe's rifle--when he had taken
        up the sword of the spirit--the sword
 4
        with which he has really won his greatest
 5
         & most memorable victories. Now
 6
         he has not laid aside the sword of the
 8
               %For%
         spirit-- He is pure spirit himself &
 9
10
        his sword is pure spirit also.
               On the day of his translation 408 --
11
         I knew well enough heard to be sure
12
        that he was hung--but I did not
13
        know what that meant--& I felt
14
15
        no sorrow on his account--but not
16
        for a day or two did I \frac{hear}{hear} even \frac{hear}{hear}
        that \pm he was dead, & not after
17
        any number of days shall I believe it.
18
               Of all the men who are said to be my
19
20
        contemporaries -- it seems to be that John
        Brown is the only one who \underline{\text{has}} \underline{\text{not}} %I never hear of a man by the name of Brown now but John {often} thought {is it}%
21
22
               %John {Brown}%
2.3
24
         died. %^{} I meet %^{} him at every turn. He
25
                            %any relation of him%
        is more alive than ever he was. He is
26
27
        not confined to Kansas North Elba
         --as to Kansas^{409}. He is no longer working
28
29
                               %He%
         in secret (only-- John Brown has
30
31
         earned immortality.
32
               Men have been hung in the south be-
33
         fore for attempting to rescue slaves--
        whenever & the north was not much
34
35
        stirred by it. Whence then this won-
```

1

%148%

 $^{^{408}}$ Initial letters written over a false start

 $^{^{409}}$ Initial letter written over a false start

```
2
        of their devotion to principles -- We have
 3
        made a subtle distinction--have forgotten
 4
        human laws--& do homage to an idea--
        The north is suddenly all transcendental.
 5
 6
        It goes behind the human law--it
        goes behind the apparent failure--&
 8
        recognizes eternal justice--& glory.
 9
               It is more generous than the spirit
10
        which actuated our forefathers--for
        it is a<del>n</del> revolution in behalf of another
11
12
        -- & an oppressed people.
13
                           Dec 6th
14
               Pm to Walden & Baker Bridge
15
        in the shallow snow--& mizzling rain
        It is somewhat of a lichen day. The bright
16
        on the walls of the Walden road yellow sulphur lichens ^ look novel as if
18
19
        I had not seen them for a long time-- Do
20
        they not require cold as much as moisture--
21
        to enliven them? What surprising forms
        & colors! designed on every natural surface
22
23
        of rock or tree. Even stones of smaller size
24
        which make the walls are so finished, &
25
        piled up for what use? How naturally
        they adorn our works of art! See where
26
27
        the farmer has set up his post & rail
        fences along the road. The sulphur lichen
28
29
        has as it were at once leaped to occupy the ^{411}
30
        northern side of each post--as in towns
```

derful difference? We410 were not so sure

 $^{^{410}\}mathrm{A}$ character or mark that is canceled appears between "We" and "were" as if the two words were originally strung together as one $^{411}\mathrm{W}\mathrm{ritten}$ over a false start

```
handbills are pasted 412 on all bare surfaces--
 2
        --& the \{nor\} rails<sup>413</sup> are more or less
 3
 4
        gilded with them as if it had rained
        gilt. The handbill which nature affixes
 5
        to the north side of posts & trees--& their
 6
        surfaces--& there are the various shades
 8
        of green & gray beside.
 9
               Though it is melting, there is more
10
        ice left on the twigs in the woods than
        I had supposed.
11
               The mist is so thick that we cannot
12
        quite see the length of Walden as we
13
        descend to its eastern shore-- The reflections
14
        of the hill-sides are so much the more for we see over the reflected mist veiling them       
1.5
17
        unreal or unsubstantial ^-- You see
18
        beneath these whitened wooded hills & shore
        sloping to it--the dark half mist-veiled
19
20
        water-- For 2 rods in width next this shore
21
        where the water is shallowest 414 -- & the sand
        bare you see a strip of light greenish
22
23
        2 or 3 rods in width--& then dark brown
24
        (with a few green streaks only) where the
        dark sediment of ages has accumu-
25
26
        lated. And looking down the pond you
27
        see on each side successive wooded
2.8
        promontories--(with their dim reflections)
29
        growing^{415} dimmer & dimmer as they are
30
        lost in the mist, 416 The more distant
31
        shores are a mere dusky line or film
32
```

%150%

 412 Possibly "posted"

Possibly posted
413Written over a false start
414The middle of this word is obscured by overwritten letters.
415Possibly "glowing"; letters modified
416Comma may be a period

2 a sort of concentration of the mistiness. 3 In the pure greenish stripe next the shore I saw some dark brown objects above the 4 5 sea sand--which looked very much like ^ turtles 6 7 one appeared holding its great head up toward the surface in various attitudes ^-- They were very weird-8 9 like & of indefinite size. I supposed 10 that they were stumps or logs on the bottom --but was surprised to find that they 11 were a thin & flat collection of sediment 12 on the sandy bottom--like that which 13 covered the bottom generally further out. 14 When the breeze rippled the surface 15 some distance out it looked like a 16 wave coming in--but it never got in 17 to the shore. 18 No sooner has the snow fallen 19 than, in the woods, it is seen to be 2.0 21 dotted almost everywhere with the fine 22 seeds & scales of birches & alders no doubt an ever accessible food to numer-2.3 24 ous birds & perhaps mice. Thus 25 it is alternate snow & seeds. Returning up the RR--I see the 26

great tufts of sedge in Heywoods

These browned the meadow considerably--

meadow {drawing} coming over

like locks of the meadow's

hair--above the snow

27

28

29

30

31

%151%

```
%152%
 2
        Then came a black maze, of alders
        moistened by the rain--which made
 3
        a broad black 417 belt--between the
 4
        former brown--& the red-brown oaks
 5
        higher up the hill side.
 6
               The white pines now--seen through the
 8
        mist--the ends of their boughs droop-
        ing \underline{a} <u>little</u> with the weight of the
 9
        glaze, resemble very much hemlocks
10
        for the extremities of their limbs--
11
        always droop thus--while pines
12
13
        are commonly stiffly erect or ascendant.
14
               Came upon a round bed of
        tansy--half a dozen feet in diameter--
15
        which was withered quite black, as
16
17
        seen above the snow--blacker than
        any plant I remember -- This reminded
18
19
        me that the its name was by some
20
        thought to be from \{\alpha\theta\alpha u\alpha\sigma(\alpha\}--or
21
        immortality--from its not withering early
22
        --but in this case it suggested its
        funereal reputation.
23
               What a transit that of his hori-
24
        zontal body alone, but just cut down
```

zontal body alone, but just cut down
from the gallows tree. We read this
at such a time it passed through Philadelphia, & by Saturday night had
reached New-York-- Thus like a
meteor it passed through the

 $^{^{\}rm 417}\mbox{``b''}$ possibly written over an ampersand

2 union from the southern regions 3 toward the north. No such freight have the cars borne 4 since they carried him southward alive. 5 What avail all your scholarly 6 7 accomplishments & learning, com-8 pared with wisdom & manhood-- To omit his other behavior-- See about 9 a work this comparatively unread & 10 unlettered man has written within 6 11 weeks-- Where is our professor of belles 12 Lettres {or} & of logic & rhetoric who 13 can write so well. He has written in 14 prison, not a history of the world like 15 Raleigh, for his time was short, but an 16 17 American book which shall live, longer %I do not know of p 126% 18 that than (Raleigh's history.) 19 20 The death of Irving, which at any 21 other time would have attracted universal 22 attention, having occurred while these 418 23 things were transpiring, goes almost un-%I shall read it at last in the biography of authors% 24 25 observed--26 Literary gentleman--editors & critics 27 think that they know how to write--because

26 Literary gentleman--editors & critics
27 think that they know how to write--because
28 they have studied grammar & rhetoric-29 but the art of composition is as simple as
30 the discharge of a bullet from a rifle
31 & its master pieces imply an implicitly greater
32 force behind it.

This unlettered man's speaking &

3.3

%153%

⁴¹⁸ Possibly "those"

```
2
                             English
        writing is standard American -- Some
 3
 4
        words & phrases deemed vulgarisms
 5
        & Americanisms before--he has
        made standard American. "It
 6
 7
        will pay."
 8
              It suggests that the one great rule
 9
        of composition--and their if I were a
        professor of rhetoric I should insist on this 419--
10
        is to speak the truth. This first--this
11
        2d--this 3d-- This demands earnestness
12
13
        & manhood chiefly.
              I felt that he, a prisoner in the midst
14
        of his enemies, & under sentence of death--
15
        if consulted as to his next step--could
16
        answer more wisely than all his
17
18
        country men beside. He best understood
19
        his position. He contemplated it most
20
                 All other men N. & S. were beside themselves
21
        calmly.
              \operatorname{Our}^{420} thoughts could not revert to
22
        any greater 421 or wiser, or better man with
2.3
24
        whom to compare him, for he
25
        was above them all
              The man this country was about to hang
26
27
        was the greatest & best in it.
              Commonly men live according to
28
        a formula--& are satisfied if the
29
30
        order of law is observed--but
31
        in this instance they returned to origi-
        nal perceptions--& there was a
32
```

1

%154%

 $^{^{419}\}text{Possibly}$ written over "it" $^{420}\text{"O"}$ written over "A"

 $^{^{\}rm 421} \rm Letters$ written over others and obscured

```
2
        that what was <del>call</del> called order
 3
        was confusion--what was called
        justice--injustice. That the best was
 4
 5
        deemed the worst.
               & not a few southern ones Most northern men ^ have been wonder-
 6
 7
 8
        fully stirred by Brown's behavior & words
 9
        they have seen or felt that they were great
10
        heroic--noble--& that there has been
        nothing quite equal to them in this
11
        country, if in the recent history of the
12
        world. But the minority have been
13
        unmoved by them. They have only been
14
        surprised by the and provoked by the
15
        attitude of their neighbors. They have
16
        seen that Brown was brave & believed that ^{422}
17
        he had done right--but they have not
18
        detected any further peculiarity in him--
19
20
        not being accustomed to make fine distinctions
21
        or 423 to appreciate noble sentiments -- They
        have read his speeches & letters as if they
22
23
        read them not, they have not known when
24
        they <u>burned</u>-- They have not felt that he
        spoke with authority--& hence they have
25
26
        only remembered that the \underline{\text{law}} must
27
        be executed. They have remember the
28
        old formula--they do not hear the new
29
        revelation. The man who does not
30
        recognize in Brown's words a wisdom
```

revival of old religion--& they saw

 $^{^{422}\}mbox{\ensuremath{^{\rm m}}}\mbox{that}''$ written on a descending angle at the right margin $^{423}\mbox{\ensuremath{^{\rm P}}}\mbox{ossibly "as" or "so"}$

```
& nobleness--& therefore an authority
 2
 3
        --superior to our laws--is a
        modern democrat! This is the
 4
        test by which to try him. He is not
 5
        willfully but constitutionally blind.
 6
        & he is consistent with himself. Such
 8
               %I have no doubt of it%
        {\rm has}^{424} been his past life. %^% In like manner
 9
        he has read history & his bible--& he
10
11
        accepts, or seems to accept, the last only
        as an established formula--& not because
12
13
        he has been convicted by it. You will not
14
                           응 { &
15
        find kindred sentiment %^% in his commonplace
16
        book.
              And in these 6 weeks--what a
17
        variety of themes he has touched on.
18
        There are words in that letter to his
19
        wife--respecting the education of his
2.0
21
        daughter{s}--which deserve to be framed &
22
        hung over every mantel piece in the land.
        Compare this earnest wisdom with ^{\rm 425}
2.3
24
        that of Poor Richard!
25
              He nothing common did or mean 426
        mean Upon that memorable scene. + + +
26
27
              Nor called the Gods with vulgar spite, To vindicate his helpless right;
28
              But bowed his comely head, down as upon a bed."
              Years are no longer required for
29
30
        a revolution of public opinion, days
31
        --nay hours produce marked changes
32
        50 who were ready to say on going into
        some meeting in horror of him that
33
34
        he ought to be hung--will not
```

%156%

 $^{^{424}\}mathrm{Written}$ over a false start

⁴²⁵Final letters obscured
426"mean" written in right margin on a descending angle

2 say it when they come out-- They hear 3 his words read--every one of which "conveys the perfect charm"--they see 4 the earnest faces of the congregation, 5 & perhaps they join in singing the 6 hymn in his praise. What confessions it has exhorted from 8 9 the cold & conservative -- witness the 10 Newton letter--The order of instruction has been reversed says- $-^{427}$ 11 ${}^{\smallfrown}$ I hear that the preacher $\frac{\mbox{thinks}}{\mbox{that his}}$ 12 13 act was a failure, while to some extent he eulogizes the man-- The class teacher 14 15 after the services tells his grown up pupils 16 that at first he thought as the preacher does now, but now he thinks that 17 John Brown was right -- But it is under-18 stood that the pupils are as much 19 20 ahead of the teacher 428 as he is ahead 21 of the priest--& the very little boys 22 at home ask their parents why God 23 did not save him. whether within the church or out of it, 24 25 They ^ who adhere to the spirit & abandon 26 the letter--& who are accordingly called infidel, have taken the 1 been 27 28 foremost in this movement--29 I took out my boots--which

I had not worn since last spring--with

& went forth in the snow--

the mud & dust⁴²⁹ of spring still on them--

30

31

32

%157%

⁴²⁷"says--" appears directly above thinks in the MS
⁴²⁸Initial letters have been modified; possibly previously "preacher"
⁴²⁹"s" has been modified; possibly previously "dirt"

1%158%

2	That is an erawhen in the beginning
3	of the winteryou change from the
4	shoes of summer to the boots of winter
5	Dec. 8th 59
6 7	Here is a better <u>glaze</u> than we
8	// have yet hadfor it snowed & rained
9	in the night
10	I go to Pleasant Meadowor rather
11	toward the sunfor the glaze shows
12	best so The wind has risen & the
13	trees are stiffly waving with a brattling
14	sound. The birches seen half a
15	mile off toward the sun are the
16	purest dazzling white of any tree
17	prob. because their stems are not seen
18	at all It is only those seen at a
19	particular angle between us & the
20	sun that appear thus.
21	Day before yesterday the ice which
22	had fallen from the twigs covered the
23	<pre>snow beneath in oblong {pices} 1 or 2 inches</pre>
24	longwhich C. well called lemon drops.
25	When a noble deed is done who
26	is likely to appreciate it? They who
27	are noble themselves
28	I am not surprised that certain of my
29	neighbors speak of John Brown as
30 31 32	<pre>an ordinary felon Who are they?</pre>

1 2 much coarseness of some kind. They %{by many a man}% are not etherial natures-- Or the dark 3 4 $$\{ \mbox{they have much of the surface} \mbox{ qualities predominate in them--} ^{\mbox{}^{\mbox{}}} \mbox{ Or they} \mbox{ so}$ 5 6 substance}% have much office-- Several of them are 7 decidedly pachydermatous. 8 9 How can a man behold the light who has no answering inward light? 10 They are true to their sight, but when they 11 look this way they see nothing, they are 12 blind. For the children of the light to 13 contend with them is as if there should 14 be a contest between eagles & owls. 15 Show me a man who feels bitterly 16 17 toward John Brown & then let me hear what noble verse he can repeat--18 19 Certain persons in this disgraced them selves by hanging Brown in effigy in 20 21 this town on the 2d-- I was glad to 22 know that the only $\frac{3}{4}$ whose names I heard mentioned in connection with it, 2.3 24 were n had not been long resident 25 here--& had done nothing to secure the 26 respect of the town. It is not every man who can be a christian 27 28 --whatever education you give him. It is %of the will% 29 a matter of constitution & temperament %^%. 30 31 I have known many a man who pretended to

be a christian, in whom it was ridicu-

lous--for he had no genius for it.

32

33

%159%

```
The expression "a \underline{\text{liberal}} education"
 2
 3
        originally meant one worthy of free
 4
        men. Such is education simply in a true
        & broad sense. But education ordinarily
 5
                     the learning of trades & professions which
 6
        so called-- ^service it is designed to enable
 7
 8
        men to earn their living, or to fit
9
        them for a particular station in life
10
        is <u>servile</u>.
11
              About 200 years ago is about as
12
        great an antiquity as we can com-
        prehend or often have to deal with. It
13
        is nearly as good^{430} as 2000^{431} to our im-
14
15
        aginations. It carries us back to the
16
              aborigines &
        days of ^{^{^{^{^{^{^{^{^{^{3}}}}}}}}} it is the age
17
18
        of our very oldest houses & cultivated
19%2%
        trees-- beyond the limits of oral testimony to
20
21
        history which begins already to be enamelled
22%1%
        with a gloss of fable--and we do not
23
                 to a strange style of writing & spelling & of expression
        quite believe what we read--^ to those
24
25
        ancestors whose names we do not know,
26
        & to whom we are related only as we are
27
        to the race generally.
28
              Nor is New England very peculiar in this.
29
                   also
30
        In England ^ a house 200 years old,
31
        esp. if it be a wooden one, is pointed out
        as an interesting relic of the past
32
33
               When we read the history of the world
34
        centuries look cheap to us--& we
        find that we had doubted if the hundred
35
```

%160%

 $^{^{430}\}mathrm{Written}$ over a false start $^{431}\mathrm{Written}$ over a false start

⁴³²The rest of this paragraph contains penciled lines that appear to transpose text. One line begins to the left of "it is the age"; curves downward, left, and around the top of the next line "of our very oldest houses..."; and curves downward and left of "trees--". Another line begins to the right of "trees--"; curves downward, left, and around the top of the next line "history ..."; and continues downward in the left margin along 4-6 lines of text. The end of the line is not apparent in the facsimile. Note: The penciled numbers "1" and "2" in the left margin also point to transposition of the passages.

years preceding the life of Herodotus seemed 2 3 as $\frac{1}{1}$ one to $\frac{1}{1}$ im great an antiquity to $\frac{1}{1}$ 4 as a hundred years ago does to us. We are inclined to think of all Romans who lived 5 6 to each other within 500 years B.C. as contemporaries ^. 8 Yet Time pas moved at the same deliber-9 ate pace then as now. Pliny the Elder 10 who died in the 79th year of the Christian 11 era--speaking of the paper made of papyrus 12 was which they then used--how carefully it was made 13 says, %(%just as we might say 433 ,%)% as if it were 14 something remarkable -- "There are, thus, 15 16 ancient memorials in the handwriting of 17 Caius & Tiberius Gracchus, almost 200 years old, which I have seen in the possession 18 19 the 20 of Pomponius Secundus a poet and an or handwriting 21 22very illustrious citizen{s}. As for the %|%MS.%|% of Cicero 23 Augustus & Virgil, we very often meet with 24 it still."434 This too ac. to Pliny was the age of the oldest wines. "In one 2.5 year the quality of all kinds of wine was 26 27 peculiarly good. In the consulship of Lucius Opim-28 ius, when Caius Gracchus disturbing the 29 people with seditions--was killed, there was ea tem caeli temperies fulsit 30 31 that bright & serene weather which they 32 the heat call a $\underline{\text{cookinq}}$ (of the grape) by %|%means%|% of the 33 34 sun. This was in the year of the city 634. And

some of those wines have lasted to this day, almost

{in specium redacta mellis asperi}

38 (Bohns trans says "have assumed the consistency of honey with a rough taste.)!!

200 years now reduced to the appearance of candied honey?"435

35

36

37

%161%

⁴³³Underlined in pencil
434Approximate 3 inch space between this word & beginning of next sentence $^{\rm 435}{\rm The}$ quotation marks appear above the question mark

```
How is it that what is actually present
 2
        and transpiring, is commonly commonly perceived
 3
        by the common sense & understanding only
        --is bare & bald--without halo or
        the blue enamel of intervening air--
 5
        But let it be past or to come and it
 6
        is at once idealized. As the man
 8
        dead is spiritualized -- or the fact
        remembered is idealized -- It is a deed
 9
        ripe & with the bloom on it. It is
10
        not simply the understanding--now
11
        but the imagination that takes cog-
12
        nizance of it. The imagination requires
13
        a long range. It is the faculty of the
14
        poet to see present things as if in
15
        this sense; also past & future--as if
16
        distant or 436 universally significant
17
        We do not know poets--heroes &
18
19
        saints for our contemporaries but we
20
        locate them in some far-off vale--
21
        & the greater & better the further off we
22
        accustomed to consider them. We believe
```

now & here. They have then rode in

the remote past or in the future.

in spirits--we believe in beauty--but not

Dec 9th 59

23

24

25

26

²⁷ Suddenly cold last night. The river

²⁸ //& F. H. Pond froze over <u>generally</u>--(I see

²⁹ no opening as I walk) last night

 $^{^{\}rm 436} {\rm Possibly}$ "so"; letters are modified and obscured

1		%163%
2	though they were only frozen along the	
3	edges yesterday. This is unusually	
4	sudden.	
5	How prominent the <u>late</u> or fall flowers	
6	are, now withered above the snow	
7	the g-rods & astersR-worm-wood &c &c	
8	These late ones have a sort of life	
9	extended into winter, hung with icy jew-	
10 11 12	elry.	
13	softened western sky(which perhaps is	//
14	seen commonly after the first snow	
15 16 17	has covered the earth%)% There are many 1/3 the way to the zenith whitish filmy clouds ^, generally long &	
18	narrow, parallel with the horizon, with	
19	indistinct edgesalternating with the blue.	
20	And there is just enough <u>invisible</u> vapor	
21	perhaps from the snowto soften the	
22	blue, giving it a slight greenish tinge.	
23	Thus, methinks, it often happens, that	
24	as the weather is harder the sky seems	
25	softer. It is not a cold hard glittering	
26 27 28	<pre>skybut a warm, soft, filmy one.</pre>	
29	or with the bodily sensebut the	
30	poet sees them clad in beauty, with	
31	the spiritual sense.	

Editors are still pretty generally saying

that Brown's was a "crazy scheme"

32

33

```
1 %164%
```

2 & their one only evidence & proof of it

3 is that it cost him his life. I have

- 4 no doubt that, if he had gone
- 5 with 5000 men, liberated 1000 slaves
- 6 killed a hundred or 2 slaves-holders
- 7 & has as many more killed on his own
- 8 side, but not lost his own life--
- 9 such would have 437 been prepared to call it
- 10 by another name-- Yet he has been
- 11 far more successful than that.
- 12 They seem to know nothing about living
- or dying for a principle--
- 14 Abel Brooks told me this anecdote
- 15 on the 28th "ult."
- 16 "I dont know as you remember Langley
- 17 Brown. Dr Ripley asked him to bring him
- 18 a load of the best oak wood he could
- 19 get. So Langley, he picked out a
- 20 first rate load of white oak, &
- 21 teamed it to his door. But when the
- 22 Dr. saw it he said, at once, that it
- 23 would n't do--he did n't want any such
- 24 stuff
- 25 wood as that-- Langley next picked out
- 26 a load of yellow oak and carried
- 27 that that to the Dr--but the latter
- answered, as quickly as before, that
- 29 that was not what he wanted at
- 30 all. Then Langley selected a load
- of red oak, very straight & smooth

 $^{^{437}}$ "have" is written in a smaller script, squeezed in between "would" and "been"

1	and carted that to the Dr's, and the	
2	moment he saw it he exclaimed " Ah^{438}	
3	that{s} what I want Mr. Brown."	
4	Dec 10th	
5	Get in my boat, in the snow The	//
6	bottom is coated with a glaze.	
7	Dec 11	
8	At 2 pm begins to snow & snows till night	//
9 10 11	See one sheldrake in Walden %Still normal storm large flakeswarm enoughlodging% As I stand on the RR at Walden at RWE's	//
12	crossingthe sound of the snow flakes falling	
13	on the dry oak leaves (which hold on) is exactly	
14	like a rustling produced by a steady but slight	
15	breeze But there is no wind. It is a gentle &	
16	uninterrupted susurrus.	
17	This light 439 snow, which has been falling for	
18	a hour, resting on the horizontal spray of	
19	the hemlocks produces the effect of so many	
20	crosses or checker or lattice work	
21	Dec 12	
22	Pm to Pine Hill & round Walden	
23	Seeing a little hole in the side of a	
24	dead white birchabout 6 feet from the	
25	groundI broke it off& found it to be made	
26	where a rotten limb had broken off The hole	
27	was about an inch over & was of quite irregular	
28	and prob. natural outline& within the	
29	rotten wood had been removed to the depth	
30	of 2 or 3 inches& on one side of	

 $^{^{438} \}text{Possibly previously "ah"; modified letters} \\ ^{439} \text{"l"}$ is written over a false start, possibly an "s"

- 1 this cavity--under the hole was quite a
- 2 pile of bird droppings-- The diameter of
- 3 the birch was little more than 2 inches (if
- 4 at all) -- Probably it was the roosting
- 5 place of a chicadee-- The bottom was an
- 6 <u>irregular</u> surface of the rotten wood--& there
- 7 was nothing like a nest.
- 8 There is a certain Irish woodchopper
- 9 who, when I come across him at his
- 10 work in the woods in the winter--never
- fails to ask me what time it is--
- 12 as if he were in haste to take his dinnerpail
- 13 & go home. This is not as it should
- 14 be. Every man, & the woodchopper
- among the rest--should love his work
- as much as the poet does his. All
- good political arrangements proceed
- on this supposition. If labor mainly,
- or to any considerable degree, senses
- 20 the purpose of a police, to keep men
- 21 out of mischief, it indicates a rottenness
- 22 at the foundation of our community.
- The night comes on early
- 24 these days--& I soon see the pine
- 25 tree tops distinctly outlined against
- the dun(or amber) but cold western
- 27 sky.

```
2
        see where is the path of the partridge
 3
        --her comings & goings--from copse to copse.
 4
        --& now first as it were, we have the fox
        for our nightly neighbor--& countless tiny
 5
        deer mice-- So perchance if a still
 6
        finer substance should fall from heaven--
 8
        -- (iodine?) something delicate enough
 9
        to receive the traces of their footsteps--we
10
        should see where unsuspected spirits &
        faery visitors had hourly crossed our steps.
11
        had held conventions & transacted their affairs
12
        in our midst. No dubt 440 such subtle spirits
13
        transact their affairs in our midst &
14
15
        we may perhaps invent some sufficiently
        delicate surface--to catch the impression
16
        of them.
17
               If in the winter there are fewer men in the
18
19
        fields & woods (as in the country generally)
20
        you see the tracks of those who have
        preceded you--& so are more reminded
21
22
        of them than in summer--
23
               As I talked with the woodchopper
        who had just \underline{\text{cleared}} the top of Emerson's ^{441}
24
25
        I got a new view of the \underline{\mathsf{mts}} over
        his pile of wood in the fore ground--
26
2.7
        They were very grand in their snowy mantle
28
        which had a slight tinge of purple.
29
30
              But when afterward I looked at
31
        them from a higher ^{442} hill, where
```

The snow having come -- we

1

 $^{^{440}\}mathrm{Letters}$ have been modified; T. might have intended to write "doubt" $^{441}\mathrm{A}$ note is attached to the facsimile of the MS: "Edmond's copy of Sanborn's 1906=Volume 19: p. 21 par. 4: following 'top of Emerson's' is inserted 'woodlot'." This does not appear in the actual text of the MS. $^{442}\mathrm{Initial}$ letter "h" has been modified

```
2
        they affected me less.
 3
              It is now that these mts--both in color,
        as well as form, most resemble the
 4
        clouds.
 5
              I am inclined to think of late that as
 6
        much depends on the state of the bowels
8
        as of the stars. As are your bowels--so
        are the stars.
9
                         Dec 13th--59
10
              Pm on River to F. H. Pond.
11
              My first true winter walk is perhaps
12
13
        that which I take on the river--or
14
        where I cannot go in the summer -- It
        is the walk peculiar to winter--& now
15
       first I take it.
16
17
              I see that the fox too has already taken
        the same walk before me--just along
18
19
        the edge of the button bushes-- where
20
        not even he can go in the summer--
21
        We both turn our steps hither at the
22
        same time.
24
              There is now at 2 1/2 pm the melon
25
        rind arrangement of the clouds-- \underline{Really}^{443}
        parallel columns of fine mackerel
26
27
        sky reaching quite across the heavens
        from west to east with clear intervals of
28
        blue sky--& a fine grained vapor
29
30
        like spun glass extending in the same
```

there was no woodpile in the foreground

^{443&}quot;R" written over "&"

1 direction beneath the former -- In half 2 an hour all this mackerel sky is gone 4 What an everchanging scene is the 5 sky with its clo drifting cirrhus & stratus. The spectators are not requested to take 6 7 a recess of 15 minutes while the scene changes -- but walking commonly with our faces to the 444 earth--our thoughts revert 9 10 to other objects & as often as we look 11 up, the scene has changed. Now I see, it is a column of white vapor 12 reaching quite across the sky from west to east--13 with locks of fine hair, or tow that is 14 carded--combed out on each side. Sur-15 prising touches here & there which show a 16 peculiar state of the atmosphere. No 17 18 $doubt^{445}$ the best weather signs are in these forms which the vapor takes. 19 20 When I next look up the locks of hair are 21 perfect fir trees with their recurved branches (These trees extend at right angles from the 22 23 side of the main column) This appearance 24 is changed all over the sky in one minute Again it is pieces of asbestos--25 26 as the vapor takes the curved form of the 27 surf or breakers--& again of flames. But how long can a man be in 28

a wood to watch the heavens?

That melon rind arrangement -- so very com-

29

30

⁴⁴⁴Written over a false start

 $^{^{445}}$ The letters at the end of the word, "bt", have been modified

2	Wise the balloonists statementthat
3	at a certain height there in is a current
4	of air moving from West to East Hence
5	we so commonly see the clouds arranged in
6	parallel columns in that direction.
7	What a spectacle the subtle vapors that
8	have their habitation in the sky present
9	these winter days! You have not only ever-
10	varying forms of a given type of cloud
11	but various types at different heights
12	or hours. It is a scene for varietyfor
13	beauty & grandeur out of all proportion
14	to the alteration it gets. Who watched the
15	forms of the clouds over this part of the
16	earth a thousand years ago? Who watches
17	them to day?
18	Now that the river is frozen we have a
19	sky under our feet also Going over
20	black ice 3 or 4 inches thickonly reassured
21	by seeing the thickness of the cracks I see
22	it richly marked internally with large
23	whitish figuressuggesting rosettes of
24 25	ostrich feathers or coral. These at first a dust
26	appear to be ^ on the surfacenot looking closely
27	are found to be at various angles with it
28	internallyin the grain in the work of crys-
29	tallization Often you see as it were
30	a sheaf of feathered arrows 5 or 6 feet

long446--very delicate but perfectly straight

31

mon, is perhaps a confirmation of

 $^{^{\}rm 446}{\rm Initial}$ letters in this word have been modified

1	their flames making a very slight angle with
2	the surface of the ice& yet no seam is
3	to be detected. The black floor is by these
4	divided into polygonal regimentsfor the
5	most part geometrically straight sided.
6	Their position merely suggests a cleavage
7	which has no existence Perhaps it is the
8	angle of excidence answering 447 to the angle
9	of incidence at which the sun-light &
10	heat strikes the ice at different hours!!
11	I walk thus along the river side
12	perhaps between the button bushes & the
13	meadowwhere the bleached & withered
14	grassthe Pan. virgatum& blue-
15	joint& wool grassrustle amid the
16	osiers which have saved them from
17	the scythe.
18	When the snow is only thus deepthe
19	yellowish straw color of the sedge in the
20	meadows rising above the snowis now
21	first appreciatedseen between the
22	ice & the snow-clad land.
23	Near the mouth of Well Meadow
24	Brook I see a musquash under the black
25	ice of the pond It is 10 or 12 rods from
26	a cabinwhich must be the nearest
27	open place& it moves off slowly pushing

against the ice with its feet toward the

middle of the pond-- & as I follow--it

28

29

⁴⁴⁷ Initial letters written over a false start

```
2
        lost. Did it go down for concealment
 3
        or for air? Here was a musquash at
 4
        least a dozen rods from any hole & it
        did not swim toward its cabin.
 5
 6
              I see in the Pleasant Meadow
 7
 8
        field near the pond--some little
 9
        masses of snow--such as I noticed
        yesterday--in the open land by the RR-
10
        causeway at the Cut 448. I could not
11
        account for them \underline{\text{then}}, for I did not go
12
        to them--but thought they might be the
13
        remainders of drifts which had been blown
14
        away--leaving little perpendicular masses
15
        6 inches or a foot higher than the
16
        surrounding snow in the midst of the fields.
17
        Now I detect the cause^{449}-- These (which
18
        I see today) are the remains of snow balls
19
20
        which the wind of yesterday rolled up in the
21
        moist snow-- The morning was mild &
        & moist the snow accordingly soft ^ & 1 yet light
22
2.3
24
        but in the middle of the day the wind
25
        a strong N W wind arose & before night
        it became quite hard to bear.
26
              These masses which I examined in the
27
28
        Well Meadow field were generally 6 or
29Pleasant
              8 inches high--though they would have
30
```

at <u>length sinks</u> to the bottom & is

 $^{^{448}\}mbox{``C''}$ written over false start $^{449}\mbox{Possibly ``course''}$

```
1
         wasted & settled considerably--& a little
        more or less longer than high--presenting a ^ fluted
 2
 3
 4
         appearance externally-- {drawing} They were
 5
         hollow cylinders about 2 inches in
                  %like muffs%
 6
         diameter within--%^% <del>I saw</del> here were a dozen
 7
 8
         within 2 rods square--& I saw them
 9
         in 3 or 4 localities miles apart--in
10
        almost any place exposed to the
         sweep of the NW^{450} wind-- There was plainly
11
12
         to be seen the furrow in the snow produced
         \qquad \qquad \text{in the form of} \\ \text{when they were rolled up---} \text{ a very narrow} 
13
14
15
        pyramid--commencing perhaps 2 inches
        wide & in the course of 10 feet
16
17
         (sometimes of 4 or 5 only) becoming 6 or
18
         8 inches wide--when the mass was too
        heavy to be moved further. The snow
19
20
        had been thus rolled up ever like a carpet.
         --This occurred either on perfectly level
21
22
         ground \&^{451} also where the ground rose
23
         gently to the SE. The ground was not
        laid bare. That wind would have
2.4
25
         rolled up masses thus till they were
26
        a foot in diameter-- {drawing} It is certain
27
        then that a sudden strong
        wind when the snow is
28
        moist but light (it 452 had fallen
29
         the pm previous ly) will catch & roll
30
         it up as a boy rolls up his bale^{453}.
31
```

These white balls are seen far off over the

32

33

fields.

 $^{^{450} \}text{Possibly canceled or written over "w"} \\ ^{451} \text{``&''} \text{ is written over "or"} \\$

 $^{^{452} \}mbox{Possibly modified from "It"; written over a false start.$ $<math display="inline">^{453} \mbox{Possibly "ball"}$

```
1
        When I reach the causeway at
 2
        the Cut returning, the sun has just
 3
        set--a perfect winter sunset--so fair
 4
        & pure--with its golden & purple isle.
        I think the summer rarely equals it. \frac{1}{1}
 5
 6
        is also There are real damask colored
        isles or continents N of the suns place
        & further off NE they pass into bluish purple
 8
 9
        Haydens house behi over which I see
10
        them--seems the abode of the blessed.
        The East horizon also is purple. But
11
        that part of the parallel clouds
12
        columns over head & is now invisible now
13
        being At length the purple travels westward
14
15
        as the sun sinks lower below the horizon
        the clouds over head are brought out
16
17
        & so the purple glow glides down
        the western sky.
18
19
              Virgil's account of winter occupations in
20
        the 1st Georgic--1 291 applies well
        enough to New England--
21
22
              "Some keep at work by the late light of the winter 454
23
              Fire, & point torches with a sharp iron.
24
                                 %{hie}%
              In the meanwhile his wife, relieving her long labor with her \frac{1}{100}
25
26
              Singing, thickens the webs with the shrill {slay};
27
              Or boils down the liquor of sweet must with fire,
28
                                              %tepidi%
              And skims off the foam of the boiling kettle with leaves.
29
30
                     Χ
                                 Wint
                                              Χ
31
                                       Winter is an idle time to the
32
                                                          husbandman.
```

 $^{^{\}rm 454} \rm Written$ on a downward diagonal in the right margin

1 In cold weather they commonly enjoy what they have laid up, 2 And jovial they give themselves up to mutual feasting: 3 %their cares% 4 Genial winter invites this & relaxes care; 5 {pressae} 6 As when now the laden keels has 456 touched their port, 7 %a crown% and the joyful sailors have placed $\frac{\text{crown}^{457}}{\text{crown}^{457}}$ on the stern: 8 9 But nevertheless now is the time to gather acorns, 10 (colored) 11 And laurel berries, & the olive, & bloody ^ myrtleberries; 12 (say partridges) Now to set snares for cranes 458, & deer, 13 14 And chase the long eared hares; 15 When the snow lies deep, & the rivers are full of drifting ice." 459 16 17 I saw yesterday where fox hunters 18 with a sleigh & hounds had improved the 19 first shallow snow to track their game -- They 20 thread the woods by old & grown up & forgotten 21 paths where no others would think to drive. Dec 14--59 22 A 2 pm begins to snow again // 2.3 I⁴⁶⁰ walk to Walden--24 25 Snow storms might be classified--This is a fine dry snow--drifting nearly 26 27 horizontally from the north--so that it 28 is quite blinding to face--almost as much so as sand. It is cold also. It is drifting 29 30 On the 11th but not accumulating fast. I can see the woods about a quarter of 31 a mile distant through it--32 33 That of the 11th was a still storm of

large flakes falling gently--in the quiet

34

 $^{^{456}}$ Possibly modified from "have"

⁴⁵⁷Canceled in pencil

⁴⁵⁸ Possibly struck out vertically

⁴⁵⁹"ice." is written in a smaller script on a downward angle in the right margin; the quotation marks that end the quote appear in the space above this line of text

⁴⁶⁰Written over false start

2	in different directions when seen against
3	a woodside The regular snow storm
4	such as is painted. A myriad falling
5	flakes wearing a coarse garment461
6	by which the eye is amused. The
7	snow was a little moist & the weather
8	rather mild.
9	Also I remember the perfectly crystalline
10	or <u>star</u> snowswhen each flake is a perfect
11	6 (?) rayed wheel This must be the chef-
12 13 14	<pre>d'oeuvre of the Genesis of the storm</pre>
15	consists of little dry spherical pellets
16 17 18	the size of robin shot. This I think belongs Prob. never have much of it. to cold weather.
19	Also there is sleetwhich is half snow
20	half rain.
21	The <u>juncus</u> <u>tenuis</u> with is conspicuous
22	acheniumsis very noticebale now rising
23	above the snow in the wood pathscommonly
24	aslant.
25	Dec 1559
26	The first kind of snow stormor that of yesterday-
27	which ceased in the nightafter some 3 inches
28	had fallenwas that kind that makes handsome
29	$drifts^{462}$ behind the walls.
30	There are no drifts equal to these behind
31	loosely built stone wallsthe wind passing

air--like so many white feathers descending

 $^{^{\}rm 461}{\rm An}$ ink blot or canceled false start above this dash $^{\rm 462}{\rm Final}$ letters written over other letters or reformed

```
2
        these drifts now extend back 4 or 5 feet
 3
        & as high as the wall, on the N side of
        the Corner Bridge road. The snow is
 4
        scooped out in the form of easy chairs
 5
        --or of shells or plinths^{463}, if that is the name
 6
        for them. {drawing} The
        backs of the chairs often
 8
        inclining to fall off--
 9
               A man killed a \underline{\text{wild}} \underline{\text{goose}} a day or 2
10
                                                                                             //
11
        since--in Spencer Brook--near Le Grosse's
12
               I hear from J. Moore that one man
13
        in Bedford has got 18 minks the last
14
        fall.
                     %Farmer says he prob. bought most of them%
15
               Philosophy is a Greek word, by good rights,
16
        & it stands almost for a Greek thing--
17
        Yet some rumor of it has reached
18
        the commonest mind. M. Miles ^{\rm 464}
19
20
        who came to collect his wood bill
21
        to-day--said when I objected to the small size
22
        of his wood--that it was necessary to split
23
        wood fine in order to cure it well--that
24
        he had found that wood that was more
        than 4 inches in diameter would not dry
25
26
        --& more over a good deal depended
27
        on the manner in which it was corded
```

between the stones. Slight as this snow was

 $^{^{\}rm 463} \rm Letters$ at the end of this word have been modified

⁴⁶⁴ The final letters of this word have been modified or blotted by ink

```
2
        If this were not well done the stakes would
 3
        spread & the wood lie loosely & so the rain
 4
        & snow found their way into it. & he added
        "I have handled a good deal of wood, & I
 5
 6
        think that I understand the philosophy of it."
                           Dec 16th--
                        %V Extracts from Preface made in Oct -59%
 8
              Am to Cambridge--where I read in
 9
10
        Gerard's Herbal -- His admirable though
11
        quaint descriptions are, to my mind,
12
        greatly superior to the modern ^ scientific
13
14
        ones. He describes not according to rule
        but to his natural delight in the plants.
15
        He brings them b vividly before you as
16
17
        one who has seen & delighted in them.
        It is almost as good as to see the plants
18
19
        themselves. It suggests that we cannot
20
                                    barren
        too often^{465} get rid of the ^{^{^{^{^{}}}}} assumption that
21
22
        is in our science. His leaves are leaves--
23
        his flowers flowers, his fruit fruit.
        They are green & colored & fragrant.
2.4
25
        It is a man's knowledge added to a child's
26
        delight. Modern Botanical descriptions
27
        approach ever nearer to the dryness of
28
              algebraic
29
        an botanical formula--as if X+Y
30
        were = to a love-letter. It is the keen
        joy & discrimination of the child who
31
32
        has just seen a flower for the first
```

time & comes running in with it

33

up in the woods -- He piled his high & tightly.

 $^{^{\}rm 465}\text{A}$ single "f" is written over what was possibly previously two "f"s

```
2
        your objects in fresh English words--
 3
        rather than in these conventional Latin-
 4
        isms! He has really seen & smelt &
        tasted--& reports his sensations.
 5
 6
              Bought a book at Little & Brown's
        paying a ninepence more on a volume
 8
        than it was offered me for elsewhere--
 9
        The customer thus pays for the more
10
        elegant style of the store.
                          Dec 17th
11
12
              Pm to Walden--
              The snow being some 3 or 4 inches deep.
13
        I see rising above it, generally, at my old
14
        beanfield--only my little white pines set last
15
        spring--in466 the midst of an immense field of
16
        solidago nemoralis--with a little sweet fern
17
        (i.e. ^{467} a large patch of it on the N side) -- What
18
        a change there will be in a few years! this little
19
20
        forest of golden rod giving place to a forest of pines.
              By the side of the Pout's Nest I see on
21
22
        the pure white snow what looks like dust
23
        for half a dozen inches under a twig--
24
        Looking closely I find that the twig is hard-
25
                           slender
26
        hack & the dust its ^ light-brown chaffy
27
        looking seed--which falls still in copious
28
        showers--dusting the snow--when I jar
29
        it, & here are the tracks of a sparrow
30
        which has jarred the twig & picked {the} 468
        minute seeds--a long time making quite
31
```

to its friends-- How much better to describe

⁴⁶⁶"i" is possibly written over "i"
⁴⁶⁷"i.e." squeezed in between the open parenthesis and "a"
⁴⁶⁸Possibly "at"; an ink blot obscures the word

- 1 a hole in the snow-- The seeds are so
- 2 fine that it must have got more snow
- 3 than seed at each pick. But they probably
- 4 look large to its--microscopic eyes.
- 5 I see, when I jar it, that a meadow sweet
- 6 close by has quite similar, but larger
- 7 seeds-- This the reason then that these
- 8 plants rise so high above the snow
- 9 & retain their seed dispersing it on the
- 10 least jar over each successive layer of
- 11 snow beneath them--or it is carried to a
- 12 distance by the wind. What abundance
- 13 & what variety in the diet of these small
- 14 graniverous birds! While I find only a few
- nuts still. These stiff weeds which no
- snow can break down--hold their provender--
- 17 What the cereals are to men, these are
- 18 to the sparrows-- The only threshing they re
- 19 quire is that the birds fly against their
- 20 spikes or stalks.
- 21 A little further I see the Seed-box ? (Ludwigia)
- full of still smaller yellowish seeds--
- 23 & on the ridge north--is the track of a
- 24 partridge amid the shrubs-- It has hopped
- 25 up to the low clusters of smooth sumac berries
- 26 sprinkled the snow with them & eaten all
- 27 but a few-- Also $\underline{\text{here}}$, only, or where it has
- 28 evidently jarred them down, (whether intentionally
- or not I am not sure) are the large oval
- 30 seeds of the stiff stalked <u>lespedeza</u>

3	There must be much solid food in them. When
4	the snow is deep the birds could easily pick the
5	latter <u>out</u> of the <u>heads</u> as they stand on the snow
6	I observe them eaten by birds today the seed of
7	469 <u>Hardhack& prob Meadow SweetSumac</u>
8	& prob. Lespedeza & even Seed-Box.
9	Under the hill, on the S. E side
10	of R. W. E.s Lot. Where the Hemlock stands
11	I see many tracks of squirrels. The dark thick
12	green of the hemlock (amid the pines) seems to
13	attract them as a covert. The snow under
14	the hemlock is strewn with the seeds of its
15	coneswhich they (& perhaps birds?) have stripped
16	off& some of 470 its little winged seeds It is pleasant
17	to $\ensuremath{\text{see}}^{471}$ the tracks of these squirrels (I am not
18	sure whether they are red or gray or bothfor
19	I see none) leading straight for the base
20	of one tree to that of another 472 thus leaving untrodden
21	triangles# squares & polygons of every form
22	bounded by much trodden highways 12
23	3 & the track is lost on the upright
24	hole of a pineas if they had played at
25	base-running from goal to goal(while
26	pine cones were thrown at them in the
27	way The tracks of 2 or 3 suggest a multitude.
28	You come thus on the tracks of those
29	frisky & volatile (semi-volitant) creatures
30	in the midst of perfect stillness & solitude
31	as you might stand in a hall half an hour

which I suspect it ate--with the sumac berries--

is

--as you might stand in a hall half an hour

 $^{^{469}\}mathrm{Two}$ large parentheses enclose lines 7 and 8 $^{470}\mathrm{Written}$ over, possibly "at" $^{471}\mathrm{Possibly}$ canceled or merely stray ink marks $^{472}\mathrm{An}$ ampersand may appear above this dash

```
after the dancer had departed.
```

- 2 {drawing} I see no nests in
- 3 the trees, but numerous
- 4 holes whence through the snow into the
- earth--whence they have emerged-- They 5
- have loitered but little on the snow--6
- spending their time chiefly in the trees,
- 8 their castles, when abroad. The
- 9 snow is strewn not only with hemlock
- scales--but under other trees--whith the large 473 10
- white pine scales for rods together where 11
- there is no track-- The wind having scattered 12
- 13 them as they fell. & also the shells of hickory
- 14 15 nuts-- It reminds me of the platform
- 16 before a grocery where nuts are sold.
- 17 You see many places where they have
- 18 19 probed the snow for these white pine
- 20 21
- cones--evidently those which they cut 22
- 23 off green--& which accordingly have not 24
- 25 opened so as to drop the seeds-- This was 26
- 27 perhaps the design in cutting them
- 28 off so early--thus to preserve them under
- 29 the snow (not dispersed). Do they find them
- by the scent? At any rate they will dig 30
- down through the snow & come right upon 31
- 32 a pine cone or a hickory nut or
- an acorn. Which you & I cannot do. 3.3

 $^{^{473}}$ "the large" is written in a smaller script on a downward diagonal near the right margin

```
2
        not yet frozen-- Saw in a good sized
        black duck--which did not dive while
 3
        I looked-- I suspect it must have been
 4
        a <u>fuliqula</u> though I saw no white--
 5
                           Dec 18th 59 rains
              Pm to Assabet op. Tarbel's--via Abel Hosmer's
 8
        It rains but little this \underline{Pm}--though there
        is no sign of fair weather-- Only the mist
 9
        appears thinner here & there from time to time.
10
        It is a lichen day. The P. pines on the S of
11
        the road at the Colburn farm are very
12
        inspiriting to behold-- Their green is as much
13
        enlivened & freshenned as that of the li-
14
        chens. It suggests a sort of sunlight
15
        on them--though not even a patch of clear
16
17
        sky is seen today-- As dry & olive or date 474 colored
        lichens are of a fresh & living green--so the
18
19
        already green pine needles have acquired a
20
        far livelier tint--as if they enjoyed this
21
        moisture as much as the lichens do. They
22
        seem to be lit up more than when the sun
        falls on them. Their trunks, & those of
23
        trees generally, being wet are very black
24
        & the bright lichens over them are so much
25
        the more remarkable.
26
              I see 3 shrikes--in different places today--
                                                                                         //
27
28
        2 on the top of apple trees--sitting still in the
        storm on the look out-- They fly <a>low</a> to another
```

2 or 3 acres of Walden--off the bar--

⁴⁷⁴Possibly "slate"

```
2
        blue-bird--& jerk their tails once
 3
         or 2ce when they alight.
 4
               Apples are thawed now & are very good--
         Their juice is the best kind--of bottled cider--
 5
         that I know-- They are all good in this
 6
         state--& your jaws are the cider press--
               The thick low cloud or mist makes
 8
 9
         novel prospects for us-- In the SW horizon
10
         I see a darker mass of it stretched along--
         seen against itself-- The oak woods
11
12
         a quarter of a mile off--appear more
         uniformly red than ever-- They are not
13
        only redder for being wet--but through the
14
        obscurity of the mist--one--leaf runs into
15
        another & the whole mass makes one im-
16
17
        pression.
               The withered oak leaves being thoroughly
18
19
         saturated with moisture--are of a livelier
20
        color--also some of the most withered white
21
        oak leaves with roundish black spots
22
23
         like ^ lichens are quite interesting now--
24
                            Dec 19th
        \frac{\text{or}^{475}}{\text{Tansy?}} Tansy? Yarrow ^{476}??^{477} too is full of seed now--& the
2.5
26
27
        common Johnswort has <a href="mailto:some">some</a> seed in it still--
28
29
               Farmer has lately been riding
30
        about in the neighboring towns west & N west
31
         as far as Townsend \frac{by}{} buying up their furs
32
        --mink--musquash--& fox says that
```

Stow is as good a town for mink as any

tree when disturbed--much like a

⁴⁷⁵ Canceled in pencil

⁴⁷⁶Canceled in pencil

 $^{^{477}\}mathrm{These}$ two question marks in a smaller script squeezed into the space between words

1	but none of them have more musquash
2	than Concord. He however saw but one
3	mink track in all his rides & thinks that they
4	are scarce this year.
5	When a man is young& his constitution
6	& body have not acquired firmnessi.e.
7	before he has acqui arrived at middle
8	agehe is not an assured inhabitant of
9	the earth& his compensation is that
10	he is not quite 478 earthy there is something
11	peculiarly tender & divine about him
12	His sentiments& his weaknessnay his
13	very sickness& the greater uncertainty of
14	his fate seem to ally him to a noble
15	race of beingto whom he in part belongs
16	or with whom he is in communication.
17	The young man is a demigod The grown
18	manalas! is commonly a mere mortal.
19	He is but half herehe knows not
20 21	the powers that be the men of this world $^{\rm 479}$ they know him not
22	prompted by the reminiscence of that other
23	sphere from which he has so lately arrived
24	his actions are unintelligible to his seniors.
25	He bathes 480 in light He is interesting as
26	a stranger from another sphere
27	He really thinks & talks about a larger
28	sphere of existence than this world It
29	takes him 40 years to accommodate himself

to the carapax of this world.

 $^{^{478}\}mbox{``qu''}$ in "quite" is written over false start $^{479}\mbox{Caret}$ placed directly under hyphen $^{480}\mbox{\sc An}$ ink blot obscures the middle of this word

```
2
         he may be the president of a bank & go
 3
         the way of all flesh.
 5
                But a man of settled views--whose
         thoughts are few & hardened like his bones,
 6
 7
         is truly mortal--& his only resource is to
 8
         say his prayers--
 9
                              Dec <u>20</u>
10
                Am to T. Wheeler woodlot--
11
                Snows <u>very</u> <u>fast</u>--large flakes--a <u>very</u> <u>lodging</u>
         quite moist, turns to rain in <u>pm</u>
snow-- If we leave the seat for a moment
12
                                                          sleigh'
13
14
         it whitens the seat with sn which must
         be turned over-- We are soonly thickly covered--
15
         & it lodges on the twigs of the trees & bushes
16
         (there ^{482} being but little wind) giving them a
17
         very white & soft spiritual look-- Gives them
18
         a still--soft--& light look. When the flakes
19
         fall thus--large & fast & are so moist &
2.0
21
         melting we think it will not last long--&
22
         this turned to rain in a few hours after 3 or
         4 inches had fallen--
2.3
                To omit the first mere whitening
24
25
         There was the snow of the 4th Dec^{483}.
                11th was a lodging snow
26
                it being mild & still like today--(only it was not so moist)--
27
         was succeeded <a href="next">next</a> <a href="day">day</a> <a href="next">noon</a> <a href="next">by a strong & cold N.W. wind)</a>
28
                14th a fine dry--cold driving
29
30
                & drifting storm
31
                20th (todays) a very lodging--
         moist & large flaked 484 snow--turning to rain.
32
33
         To be classed with the 11th in the main.
34
         ^{485}This wets the woodchopper about as much as rain.
```

This is the age of poetry-- After ward

1

were added at a later date than the text above this line)

 $^{^{481} \}mbox{``sleigh''}$ is positioned directly above "seat" in the MS $^{482} \mbox{Characters}$ at the end of "there" appear to be canceled or modified into a large final "e" $^{483} \mbox{The}$ text that follows to the end of the page appears to have been written in a smaller script with lines of text that are very close together (as if it

^{484&}quot;k" in "flaked" may be written over (an)other letter(s)
485"Have had snow since Dec 11th" written horizontally up the left margin beginning near the bottom left corner

1 2 3 <u>Am</u>	Dec 21st & rather mild A ⁴⁸⁶ fine winter day^ Ride to T Wheeler's	
4	Lot. See a <u>red</u> <u>squirrel</u> out in	//
5	2 places. Do they not come out chiefly in	
6	the forenoon?	
7	Also a large flock of Snow buntings	//
8	fair ⁴⁸⁷ & pleasant as it is Their whiteness like	
9	the snow, is their most remarkable peculiarity.	
10	The snow of yesterday having turned to	
11	rain in the \underline{Pm} The snow is no longer	
12	(now that it is frozen) a uniformly level white	
13 14 15 16 17	as when it had just fallenbut on all even from a great distance strongly declivities you see it ^ marked with countless These are about 3 inches deep furrows or channels ^ more or less parallel	
18	where the rain ran down On hill sides	
19 20 21 22 23	these reach from top to bottom & give Hill sides around a hollow are thus very regularly marked by lines content them a peculiar combed appearance toward the center at the bottom. In level fields the snow is not thus furrowed	onverging
24	but <u>dimpled</u> with a myriad little hollows	
25	where the water settled, & perhaps answering 488	
26 27 28	slightly to the inequalities of the ground 489 V plate 4 p. forward This makes a different impression	
29	from the fresh & uniformly level white	
30	surface of fres recently fallen snow	
31	It is now, as it were, wrinkled with age.	
32	The incipient slush of yesterday is now frozen	
33 34 35 36 37	& makes good sleighing & a foundation for 490 In level woods I do not see this regular more. dimpling The rain being prob. conducted down the trunks nor the furrows on hillsidesthe rain has been differently dis Dec 22 by the trees.	stributed
38	Another fine winter day	//

^{486&}quot;A" is written over "F" or canceled
487"f" is possibly modified from "F" (or vice versa)
488"answering" appears to have previously been "answered"; "ed" has been
modified to be "ing"
489This caret is followed by a line drawn in the right margin that appears to
position "In level woods...by the trees."
490This passage, "In level woods...by the trees.", is preceded by a large open
parenthesis that includes all four lines of interlined text

```
1
              \underline{Pm} to Flints Pond.
 2
              C. is inclined to walk in the road--it
        being better walking there--& says
 3
        "you don't wish to see any thing but
 4
        the sky today--& breathe this air-- You
 5
        could walk in the city today just as
 6
        well as in the country-- You only wish to
        be out." This was because I inclined
 8
        to walk in the woods or by the river.
 9
              As we passed under the elm beyond Geo.
10
        Heywoods--I looked up & saw a Fiery hang-
11
        bird's nest dangling over the road--
12
13
              What a reminiscence of Summer--a
14
        fiery hang-bird's nest dangling from
        an elm over the road when perhaps
1.5
        the thermometer is down to 20^{\circ}--!! &
17
        the traveller goes beating his arms beneath
18
19
        it. It is hard to recall the strain of
20
        that bird then.
              We pause & gaze into the Mill brook
21
22
        on the Turnpike bridge. C. says that
23
        in <del>Perh</del> Persia they call the ripple marks
        on sandy bottoms chains or chain work--
24
              I see a good deal of cress there--
25
        on the bottom for a rod or 2--the only
26
        green thing to be seen. No more slimy^{491}
27
        than it usually is beneath the water
28
        in summer-- Is not this the plant
29
30
        which most, or most conspicuously
```

preserves its greenness in the winter?

 $^{^{\}rm 491} \rm Beginning$ of this word is written over a false start

```
Is it not now most completely in its summer state of any plant? So far as the water \& the mud \& the
2
```

3 cress go-- It is a summer scene. It is green

4 as ever & waving in the stream as in summer.

How nicely is nature adjusted -- the

least disturbance of her equilibrium is betrayed & corrects 6

7 itself. As I looked down on the surface of the

brook I was surprised to see a leaf floating 8

as I thought up the stream--but I was mis-

10 taken. The motion of a particle of dust

9

11

12

13

14

16

17

18

22

25

26

27

on the surface of any brook far inland

shows which way the earth declines toward

the sea--which way lies the constantly

descending route -- & the only one.

I see in the chestnut woods near 1.5

Flints Pond where squirrels have collected the

small chestnut burrs left on the trees--&

opened them generally at the base of the trunks

19 on the snow. These are I think all small

20 & imperfect burrs--which do not so much

as open in the fall & are rejected then--but $hang-^{492}$ 21

ing on the $tree^{493}$ thus have this use at least

--as the squirrels' winter food. 23

3 men are fishing on F Pond. where the 2.4

ice is 7 or 8 inches thick. I look back to

the wharf-rock shore & see that rush (cladium

I have called it) the warmest object in the

28 landscape--a narrow line of warm yellow

rushes--(for they reflect the western light) 29

along the edge of the somewhat snowy pond 30

& next the snow clad & wooded shore. 31

^{492&}quot;h" is either modified 493"tr" in "tree" is modified

```
This rush this {s} which is {comparatively} in-
 2
         conspicuous in the summer becomes thus
 3
         in the winter afternoons a conspicuous &
 4
         interesting object--lit up by the westering sun.
                The fisherman stands erect & still on the
 5
         ice--awaiting our approach, as usual,
 6
         forward to say that he has had no luck--
 8
         He has been here for since early morning
 9
         & for some reason or other, the fishes wont
10
         bite-- you wont catch him here again
         "They all tell the same story in a hurry ^ The amount of it is he has
11
12
         had "fisherman's luck--"--& if you walk that
13
14
         way you may find him at his old post
         to-morrow. It is hard to be sure 4 little
15
16
         fishes to be divided between 3 men--&
         2 1/2 miles to walk-- H\{and\}^{494} you have only
17
18
         got a more ravenous appetite for the
         supper which you have not earned--
19
20
         However the pond {flower} floor is not
21
         a bad place to spend a winter day.
               On what I will call Sassafras
22
23
         Island--in this pond--I notice the
         \begin{array}{c} & \text{high} \\ \text{largest \& handsomest}^{495} \text{ blueberry bush that} \end{array}
24
25
         about 10 feet high
I ever saw ^. It divides at the ground with
26
27
28
         4 stems all very large & the largest 3 inches
29
         in diameter (one way) at 3 feet high--&
         at the ground where they \underline{\text{seem}} to form one
30
31
         trunk (at least grown together) 9 inches in
32
         diameter -- These {e} stems rise upward spreading
```

 $^{\rm 494} {\rm Possibly}$ "And"

⁴⁹⁵Letters in this word have been modified and obscured

```
manner--& are very handsomely clothed with
 2
 3
        large grey & yellow lichens with intervals
        of the (smoothish<sup>496</sup>? &) finely divided bark-- The
 4
        bark is quite reddish near the ground. The
 5
 6
        top which is spreading & somewhat flattish or
        corymbose--consists of a great many fine
 8
        twigs which give it a thick & dark appearance
 9
        against the sky--compared with the more open
        portion beneath. It was perfectly sound 497 & vigorous
10
              In a (ap. king birds?) nest on the island
11
        I saw 3 cherry stones--as if it had carried home
12
        this 498 fruit to its young! It was outside--of gnapha-
13
14
        lium-- & saddled on a low limb. (could it have been
                                  The cladium (?) retains its seeds over the ice
1.5
                         little conical sharp pointed flat based--dark brown shining seeds//
16
        a cherry bird?
17
        I notice some seed left on a <a href="large">large</a> dock--
                                                                                           //
        but see none of parsnips &c other umbelliferous plants--
                                                                                           //
18
        {drawing} The furrows in the snow on the
19
20
        hill sides look somewhat
21
        like this.
                           Dec 23d
22
23
              The 3d fine clear--bright & rather mild winter
24
        day-- Pm to Ball's Hill across meadow--
              The Gardener at Sleepy Hollow says that
25
26
        they caught many small pouts & some pickerel
27
        that weighed 1/2 pound (!) in the little pond lately
                                  %V. Oct 10--60%
28
        dug there-- -- ^{499} I think this pond say 1/3 of an
29
30
        acre was commenced about three years ago--
```

a little in their usual somewhat zigzag

⁴⁹⁶Underlined in pencil

⁴⁹⁷ Possibly "round" 498 "this" partially obscured 499 caret likely in pencil

```
1
        & completed last summer -- It has no
 2
        inlet--& a very slight outlet--a shallow
 3
        ditch that previously existed in the meadow--
 4
        but in digging they have laid open 2 or 3
        very deep spring holes & the pickerel were
 5
 6
        found in them. These fishes no doubt
        came up the shallow ditch-- This proves
        that if you dig a pond in a meadow--
 8
 9
        & connect it by the smallest rill or ditch
10
        with other water in which fishes live--however
        far off--the pond will be at once stocked
11
        with fishes -- They are always ready to extend
12
        their territory.
13
14
               The Great meadows are more than half
        covered with ice--& now I see that there was a
15
        very slight fall of snow last night-- It is only
16
        betrayed here having covered the ice about 1/8 of an
17
        inch thick--except when thin ice cracks running
18
        quite nearest the meadow where the water has
19
20
        oozed a foot or 2 each way--& dissolved the
        snow--making conspicuous dark lines--
21
22
               In this slight snow--I am surprised to see
23
        the trac countless tracks of small birds which
        $\operatorname{from} one end to the other of the great meadow, have run over it in every direction {}^{\smallfrown} since morning
24
25
26
        --by the length of the hind toe I know them to
        be snow buntings--(indeed soon after I see
27
                      %still%
28
        them running %^% on one side of the meadow) I was
29
```

puzzled to tell what they got by running there

Of course I thought of those caterpillars %which%

31Yet I stopping repeatedly & picking up something.

30

```
2
        --but I could not find one of them.
 3
              It rained on the 18th & again on the 20th and over a
 4
        good part of the meadow on the top of the stubble
 5
        left by the scythe rises a little above the ice--ie
        not enough to disturb a skater an inch or 2 ^{--501}. The birds have sun here chiefly--
 6
 7
 8
        visiting each little collection or tuft of stubble
9
        & found their food chiefly in and about this thin stubble.
10
        I examined such places a long time & very carefully
11
        but I could not find there the seed of any
        plant whatever. It was merely the stubble ^{\rm 502} of sedge
12
13
                                             {fewer}
        --with never any head left--& a \frac{1}{2} cranberry ^{503}
14
15
        leaves projecting -- All that I could find was
        pretty often (in \underline{some}^{504} places very often) a little black
16
        or else a brown spider (505 sometimes quite a large one)
17
18
                              %or ice%
        motionless on the snow%^%--& therefore I am con-
19
20
        strained to think that they eat them--for
21
        I saw them running & picking in exactly such
        places a little way from me--& here were their
22
23
        tracks all around. Yet they are called gramen-
        ivirous. Wilson says that he has seen them
2.4
25
        feeding on the seeds of aquatic plants on
26
        the Seneca river clinging to their heads-- I think
        2.7
28
29
        grass here abouts--the birds did not go near it.
        %to be sure it has but little seed now%
30
31
              If they are so common at the extreme north,
32
        where there is so little vegetation, but perhaps
33
        a great many spiders--is it not likely that
34
        they feed on these insects?
```

are washed out by a freshet $\&^{500}$ rain at this season--

 $^{^{500}}$ A transpose editing mark repositions "rain" before "freshet &"

⁵⁰¹Caret appears directly below dash

⁵⁰²A "y" or other letter that has a stem that goes below the line has been canceled below "le" at the end of "stubble" 503"ra" in "cranberry" has been modified

⁵⁰⁴Underlined in pencil

 $^{^{505}\}mathrm{This}$ open parenthesis has been modified from what was possibly "&" and/or a close parenthesis

⁵⁰⁶Caret appears directly below dash

```
is exploring^{507} this great meadow today-- If
 2
 3
        it were not for this slight snow revealing
 4
        their tracks, but hardly at all concealing the
        stubble 508 -- I should not suspect it, though
 5
 6
        I might see them at their work-- Now I
        see them running briskly over the ice--most
 8
        commonly near the shore where there is most
        stubble (though very little 509) -- & they explore the
 9
        ground so fast that 510 they were continually changing
10
11
               around
        their position--& If I do not keep my eye on them
12
13
        I lose the direction -- Then here they come
14
         (with a stiff rip of their wings as they suddenly
15
        wheel--& those peculiar rippling notes flying
16
        low quite across the meadow 1/2 a mile
17
        even, to explore the other side--though that
        %Not fisherman nor skater range the meadow a thousandth part so% too is already tracked by them%^%. They hardly
18
19
         %much in a week as these birds in a day%
20
21
        notice me as they come on-- Indeed the
22
        {\sf flock}^{\sf 511} flying about as high as my head divides
23
        & 1/2 passes on each side of me. Thus
24
        they sport over these broad meadows of
2.5
               %pleasant%
26
        ice this %^% winter day. The spiders lie torpid
27
        & plain to see on the snow--& if it is they that they
        are after--they never know what kills them.
28
29
               I have loitered so long on the meadow
        that before I get to Ball's Hill--those
30
        patches of bare ice (where water has oozed out
31
32
         & frozen--) already reflect a green light--
33
        which advertises me of the lateness<sup>512</sup> of the hour.
34
        You may walk eastward in the winter p.\underline{m}
3.5
                                   1/2 to 3/4 hour before sunset
36
        till the ice begins to look green--^ the
37
        sun having sunk behind you to the proper
```

It is interesting to see how busy this flock

^{507&}quot;oring" in "exploring" modified

⁵⁰⁸ Several letters have been modified

 $^{^{509}}$ Both "very" and "little" underlined in pencil

⁵¹⁰ Initial letters written over a false start 511"1" in "flock" has been modified

 $^{^{512} {\}rm Ink}$ blot or modified letters appear in the middle of this word

turn 2 angle. Then it is time to (retrace) your steps homeward. 3 About same time (as noticed 2 or 3 days) (Soon $^{\rm 513}$ after too) the ice began to boom--or fire 4 5 nother 6 its evening gun--a ^ warning that the end of the 7 day was at hand--& a little after the snow %the sun having reached the grosser atmosphere of the earth% 8 reflected a distinct rosy light.%^% All These signs 9 10 %once more% 11 successively prompt us %^% to retrace our steps-- Even the fisherman who, perhaps has not observed any 12 sign--but that the sun is read%y% to sink beneath 13 the horizon--is winding up his lines & starting 14 15 for home--or perhaps he leaves them to freeze in. In a clear but pleasant winter day--I walk 16 17 away--till the ice begins to look green--& I 18 hear it boom--or perhaps until the snow reflects a rosy light. 19 20 I ascended Ball's Hill to see the sun set--21 How red its light at this hour. I lowered its orb with my hand & let its rays light up the fine 22 23 woolen fibers of my glove-- They were a dazzling rose 24 color. It takes the gross atmosphere of earth to 2.5 make this redness. 26 You notice the long & slender light brown or 27 grayish downy racemes of the clethra seeds about the // 28 very edges of ponds & pond holes-- The pods contain many ^ minute 514 29 30 chaffy-looking seeds. You find in the cluster of the sweet fern fruit now 1 or 2 31 // rather large flattish conical hard shelled seeds--with a 32 33 small meat. 34 The pinweed--the larger (say thymfolia) --pods open // 35 inner showing their 3 pretty leather brown $^{\circ}$ divisions at36

513 "Soon" begins over a false start

its open like a little calyx 1/3 or half contain-

 $^{^{514}}$ "minute" is written on a descending angle and follows the slant of "very" interlined above; possibly added at the same time

```
{drawing}
        ing still the little hemispherical ^ or else triangular
 2
        {drawing} <del>leather</del> reddish brown seeds. They are hard--& abundant
 3
                     %{very}%
 4
              That large juncus (paradoxus like?) of the
 5
6
7
                                          seed
        River meadows--long white tailed--just rising where the
8
        ice--is full of seed now glossy pale brown white tailed
9
10
        --chaffy to look at
11
                                       at least 1/2
12
              The wool grass wool is |mostly| gone & its minute al-
13
        most {wite} seed on achemia in it--but a <a href="little">little</a>
14
15
        is left--not more than the 30th of an inch long. It looks
16
        too minute & involved in the wool for a snow bunting
17
        to eat. The above plants are all now
18
        more or less recurved--bent by the cold & the blasts
19
        of autumn.
              The now bare or empty heads of the liatris--
20
21
        look somewhat like dusky daisies surmounted by
22
        a little button instead of a disk-- The last--
                                                    on which
23
                     snow
        the stiff ^{\circ} parchment like skin--the base ^{\circ} of its flowerets
24
25
        stood--is pierced by many little round holes just like
26
        the end of a thimble--where the holes cavities are worn
        through--& it is convex like that-- It readily scales
2.7
28
        off & you can look through it.
29
              I noticed on the 18th that the plumes
        of the pine which had been covered with snow &
30
31
        glaze & were then thawed & wet with the mist
32
        & rain--were very much contracted or narrowed
33
        --{drawing} not {drawing}
34
        & this gave a peculiar & more open
        character to the tree.
35
                           Dec 24--59
36
37
              Pm to Flints Pond--
              A strong & very cold NW wind--
38
```

```
not NW--but NW by W. There is in
 2
                                                                                         //
 3
        all an acre or 2 in Walden not yet frozen
        though half of it has been frozen more
 4
 5
        than a week.
              I measure the blueberry bush on F Pond^{515}
 6
        Island. The 5 stems are united at the
 8
        ground--so as to make one round & solid trunk
 9
        31 inches in circumference--but probably they have
10
        grown together there--for they become separate at
        about 6 inches above. They may have sprung
11
12
        from different seeds of one berry. At \{5\} feet
13
        from the ground they measure 11 inches 11
14
15
        11 1/2 8 & 6 1/2 or on average 9 1/2
16
              I climbed up & found a comfortable seat
17
                                       there was room for
        with my feet 4 feet above the ground--& ^ 3 or
18
19 4
        more might have found a common {hold} there
20
        --but unfortunately this was not the season
21
        for berries.
              There were several other clumps of large
22
        ones there-- one clump close by the former--
2.3
        contained 23 stems within a diameter of 3 feet
24
25
        & their average diameter at 3 feet from the
        ground was about 2 inches.
26
27
              These had not been cut because they stood
        on this small island--which has little wood
28
29
        beside--& therefore had grown this large--
30
              The 2 prevailing lichens on them were P. caperata
31
        & saxatilis--which extending quite around their
              a little of a parmelia more glaucous than the last one--& a little green <u>usnia</u>
32
        & a little
33
```

I think that the cold winds are oftenest

1

trunks. also 516

34

V. Sp. in drawer--

<u>ramalina</u>

⁵¹⁵A stray mark or period immediately precedes the "o" in "Pond" 516This caret positions the text beginning "a little of a parmelia..." and ending "...& a little green <u>usnia</u> & a little <u>ramalina</u>"

```
ridge 3 or 4 feet high--with a very low wet
 2
         shore on each side--{over}<sup>517</sup> as if the water &
 3
 4
         ice had shoved it up--as at the other
         end of the pond.
 5
 6
                I saw the tracks of a partridge more than
         half an inch deep in the ice--extending from this
         I. to the shore--she having walked them in the
 8
 9
         slush. They were quite perfect & reminded
10
         me of bird tracks in stone. She may have
                                                               I saw^{518}
         gone there to feed on these blue-berry trees.
11
         where she spent the night at the Bottom of that largest clump in the snow--
12
13
                This blue berry grove must be well known to the partridges
14
                <sup>519</sup>Perhaps yet larger ones were seen here before we
         no doubt they distinguish their tops from afar came to cut off the trees.
15
16
17
                Juging from those whose rings I have counted
18
         the largest of those stems must be about 60
19
         years old. The stems rise up in a winding &
         zig zag manner--one sometimes resting in the
2.0
21
         forks of its neighbor
22
               There were many more clumps of large
23
         ones there.
24
                             Dec 25--59
               The last our coldest night as yet-- No doubt Walden froze over last night <a href="entirely.">entirely</a>.
25
26
               \underline{\mathtt{Pm}} to Carlisle bridge on River & meadow--
2.7
2.8
        I now notice a great many flat annular
         {\tt glow-worm^{520}} like worms frozen in the ice of the
29
30
         Great mead--which were evidently washed
31
32
         out of the meadow grass lately--but they
33
         are almost all within the ice--inaccessible
34
         to birds--are only in certain parts of the meadow
35
         --esp. about that island in it--where it is shallow
         It is as if they^{521} were created only to be frozen
36
```

This island appears to be a mere rocky stony

1

37

517 Possibly "even", "ever", or "cover"; initial letters have been modified 518Written in a small script on a slightly downward angle

--for this must be their annual fate.

⁵¹⁹ Three dots in the indentation before "Perhaps" connect the interlined material above the line with that below the line

⁵²⁰ A hyphen between "glow" and "worm" is positioned slightly below the line where the two "w"s are joined 521 An ink blot obscures the first letters of this word

The transparent 522 ice is specked black with 4 5 them as if they were cranberry leaves in it--You can hardly 523 get one out now--without 6 7 breaking it--they are so brittle. The snowbuntings are about as usual--but 9 I do not think that they were after these 10 insects the other day. Standing by the side of the river at Eleazer 11 Davis' 524 Hill--(prepared to pace across it) I hear 12 13 14 a sharp $^{\circ}$ <u>screep</u> from some bird--which 15 at length I detect amid the button bushes 16 & willows. The $\underline{\text{screep}}$ was a note of recognition 17 meant for me. I saw that it was a novel 18 bird to me-- Watching it a long time with my glass & without it--I at length made out 19 these marks. It was slate colored above $\ensuremath{\mathtt{\&}}$ 2.0 dirty white beneath--with a broad & very con-21 spicuous bright 525 orange crown--which in 22 some lights was $\underline{\text{red}}$ -orange--(along the 2.3 middle of the head) this was bounded on each 24 25 side by a black segment--beneath 526 which 26 was a yellow or whitish line-- There was also 27 some yellow & some black spot on the middle 28 of the closed wings--& yellow within the $tail^{527}$ 29 30 feather-- The ends of the wings & the tail 31 above were <u>dusky</u> & the tail forked. 32 It was so very active that I could not get a steady view of it-- It kept drifting 528 about behind 3.3 34 the stems of the button bushes &c--half the time

no. I compare it with des. Sep 16 57--& find it is not the G. worm though

(I see one--which seems to be a true glow worm--^)

somewhat like it-

2

 $^{^{522}{\}rm Initial}$ letters are written over a false start or reformed $^{523}{\rm The}$ "d" in what appears to be "hardly" has been modified 524"D" written over "d"

 $^{^{525}\}mbox{Initial}$ letters written over a false start or reformed

⁵²⁶ Initial letters are written over a false start or reformed 527 "tail" is written over another word or false start

 $^{^{528} \}mathrm{Letters}$ in this word have been modified; the "t" is not crossed

```
looking for its prey--turning its body this
 2
        way & that with great restlessness<sup>530</sup>--appearing
 3
 4
        often to hide from me behind the stems of the
        button bush--& the withered coarse grass.
 5
 6
        When I came nearest it would utter its peculiar
        screep--or screep screep or even screep
 8
        screep screep. Yet it was unwilling to leave
        the spot & when I cornered it--it hopped ^{531}
 9
10
        back within 10 feet of me-- However, I could
        see its brilliant crown even between the twigs
11
12
        of the button bush & through the withered grass
        when I could detect no other part.
13
14
               It was evidently the Golden Crested wren.
1.5
        Which I have not made out before.
16
               This little creature was contentedly seeking
17
        its food here alone this cold winter day on
18
        the shore of our frozen river. If it does
19
20
        not visit us often--it is strange that it should
21
        choose such a season.
22
                           strong
               I see that the \hat{\ } wind of yesterday has blown off
23
24
      //quite a number of white pine cones which
25
        lie on the ice. -- op E. Davis' hill.
               As I crossed Flints about 4 Pm yesterday
26
27
        on my way home--when it was bitter cold--
        the ice cracked with an exceedingly brittle as if all the ponds crockery had gone to smash
28
29
        shiver--^ suggesting a high degree of tention
30
31
        even of dryness--as much as you hear only in
        very cold weather--right under my feet^{532}
32
33
        as if I had helped to crack it-- It is
34
```

on the ice--& again on the lower twigs--busily 529

 $^{^{529} \}rm Possibly$ originally "busy"; the final letters have been modified $^{530} \rm Letters$ in the middle of this word are modified and obscured

⁵³¹ Letters are modified

⁵³²Possibly "heels"

 $^{^{533}\}text{A}$ canceled false start or stray mark appears between lines

```
1
       the report of the artillery which the frost foe
```

2 has discharged at me. As you are swiftly

- 3 pacing home ward--taking your way across the
- 4 pond, with your mittened hands in your pocket--
- & your cap drawn down over your ears--the pond 5
- 6 loves to give a rousing crack right under your
- & you hearing the whole pond titter at your surprise feet--^ It is bracing its nerves against the unheard
- of cold that is at hand- $-^{534}$ & it snaps some of them. 9
- 10 You hear this best where there is considerable
- 11 depth & breadth of water--on ponds--rather
- than on the river & meadow. The cold strains 12
- it up so tight that some 535 of the strings 13
- 14 On hearing that sound--you redouble your haste toward--home where vestal 15 virgins keep alive a little fire still.
- 16 snap.
- 17 In the same manner the very surface of the
- 18 earth cracks in frosty weather--
- 19 To night when I get just below Davis 536
- 2.0 Hill the ice displays its green flag & fires
- 21 its evening green as a warning to all walkers
- 22 to return home.
- Consider how the pickerel Fisher lives. 2.3
- 24 G. whom I saw him at Flints Pon{d} on the 22d had
- 25 been there all day--eaten all the dinner
- he had brought--& caught only 4 little 26
- 27 fish, hardly enough for his supper if he should
- 28 cook them. His companion swore that
- he would not go a-fishing again for 10 years. 29
- 30 But G. said nothing of that sort.
- The 537 next day I found him 5 miles from here
- on the other side of the town--with his 32

⁵³⁴Dash may be a period

⁵³⁵ mm" is inserted below "some"

 $^{^{536}}$ A stray mark, which may or may not be an apostrophe, appears after "Davis"

 $^{^{537}\}mathrm{Written}$ over a false start

```
2
        Hill-- There too he had been tramping
 3
        about from hole to hole--this time alone
        --& he had done a trifle better than the
        day before--for he had caught 3 little
 5
 6
        fish & one <del>large</del> great one--
              But instead of giving up here--he concluded
 8
        to leave his line in over night--since
        his bait would die if he took them off--
 9
        & return the next morning. The next
10
        was a bitter cold day, but I hear that
11
        Goodwin had some fish to dispose of--
12
        Probably not more than a dollars worth
13
        however. %{V. seeds & other
14
              You may think that you need take
15
        no care to preserve your woodland--but
16
17
        every tree comes either from the stump of another
18
                                              With
        tree %--%or^{538} from a seed-- \frac{\text{Wooden}}{\text{Wooden}} the present
19
20
        management {will} there always be found
21
        a fresh stump--or a nut in the soil
22
        think you? Will not the nobler kinds of
23
        trees--which bear comparatively few
24
        seeds--grow more & more scarce--
        What is become of our chestnutwood?
25
26
        There are but few stumps for sprouts to
27
        spring from--& as for the chestnuts there
        are not enough for the squirrels--& nobody
28
29
        is planting them.
30
              The sweet gale with its brown cluster of
```

lines set in the bay of the river off Ball's

 $^{^{538}\}mbox{\ensuremath{\text{w}}}\mbox{or}\mbox{\ensuremath{\text{w}}}\mbox{originally written in pencil and traced over in ink}$

1	little aments rises above the ice of the meadow	
2	on each side of the river(some of its seeds begun to fall)	
3	amid its very dark colored twigs There is an abundance	
4	of bright yellow resin between its seeds & the aments	
5 6 7	being crushed between the fingers yield an odoriferous (piney) perhaps terebinthine ^(or fragrance & color stained	
8	the fingers yellow It is worth the while, at this season	
9	esp. when most plants are inexpressiveto meet with	
10	one so pronounced.	
11	I see the now withered spikes of the chelone here & there	
12	in which (when diseased?) a <u>few</u> of its flat winged seeds	//
13	are still found.	
14	How different are men & womene.g. in respect	
15	to the adornment of their heads Do you ever	
16	see an old or jammed bonnet on the head of a	
17	woman at a public meeting? But look at	
18	any assembly of men with their hats onhow large	
19	a proportion of their hats will be old weather beaten	
20 21 22	& indented, but I think so much the more picturesque door & interesting. One farmer rides by my home in a	
23	hat which it does me good to seethere is so much	
24	character in itso much independence to begin	
25	with& then affection for his old friends&c &c.	
26	I should not wonder if there were lichens on it.	
27	Think of painting a hero in a bran new hat!	
28	The chief recommendation of the Kossuth hat	
29	is that it looks old to start with& almost	
30	as good as new to end with. Indeed it is generally	

conceded that a man does not look the worse

```
2
        But go to a lyceum & look at the bonnets
 3
        & various other headgear of the women &
 4
        girls (who by the way keep their hats on--
        it being too dangerous and expensive to take them
 5
        off--!!) Why every one looks as fragile as
 6
        a butterflys wings--having just come out
        of a band box--as it will go into a bandbox
 8
        again when the Lyceum is over-- Men<sup>539</sup> wear
 9
        their hats for use--women theirs for or-
10
11
        nament.
12
              I have seen the greatest philosopher in the
        town with what the traders would call a "shoking
13
        bad hat" on--but the woman whose bonnet
14
15
        does not come up to the mark--is at best
        "a blue stocking".
16
              The man is not particularly proud of his beaver
17
        & musquash--but the woman flaunts her
18
        ostrich & sable in your face--
19
20
              Ladies are in haste to dress as if it were cold or
        as if it were warm--though it may not yet
21
        be so--merely to display a new dress.
22
23
              Again what an ado women make
        about trifles. Here is one tells me that
24
25
        she cannot possibly wear Ind. rubber
26
        boots in sloshy weather--because they have
2.7
        heels. Men have been wearing boots with
28
        heels from time immemorial--little boys
29
        soon learn the art--& are eager to try
30
        the experiment. The wood choppers & team-
31
              & the merchant & lawyers \,
32
                      quietly
        sters ^ go & come ^ their live long day--& though
33
34
        they may meet with many accidents
```

for a somewhat dilapidated hat.

 $^{^{539}}$ Letters modified; perhaps originally "We"

1	I don't remember any that originated in	
2	the heels of their bootsbut not so with	
3	the womenthey bolt at once recklessly as run-	
4	away horses the moment they get the boots on	
5	before they have learned the wonderful art of wearing	
6	them. My informant tells meof a fried who	
7	has got a white swelling from coming down stairs	
8	imprudently in boots& of another seriously in-	
9	jured on the meeting house stepsfor when 540 you	
10	deal with steps then comes the rub& of a 3d	
11	who involuntarily dashed down the front stairs	
12	knocked a hat tree thro' the side lights&	
13	broke I do not know how many ribs.	
14 15 16	Indeed that quarter inch obstruction about the	
	heels seems to be an insuperable one (in the case)	
17	the women.	
18	Dec. 2659	
19	Pm Skate to Lee's Bridge & there	
20	$measure^{541}$ backby pacing the breadth of the	
21	river After ⁵⁴² being uniformly overcast all	
22	the forenoonstill& moderate weather it	
23 24	begins to snow very graduallyat first impercep-	/
25	tibly this pmat first I thought I imagined	/
26 27 28	<pre>it. & at length begins to snow in earnest about but lasts only a few minutes 6 Pm.</pre>	
29	I see a brute with a gun in his hand standing	
30	motion $less^{543}$ over a musquash house which	
31	he has destroyed. I find that he has	
32	visited every one in the neighborhood of F. H. P.	

⁵⁴⁰Written over "you" or "your"
541The "r" in "measure" appears to have been modified
542Written over a false start
543Letters have been written over

```
1 above & below--& broken them all down
```

- 2 laying open the interior to the water--& then
- 3 stood watchful close by for the poor creature
- 4 to show its head there for a breath of air--.
- 5 There lies the red carcass of one whose pelt
- 6 he has taken on the spot flat on the bloody ice,
- 7 & for his afternoon's cruelty that fellow will
- 8 be rewarded with a ninepence perchance.
- 9 When I consider what are the opportunities of 544
- 10 the civilized man for getting ninpences & getting
- 11 light--this seems to me more savage than
- 12 savages are. Depend on it that whoever
- thus treats the musquash's house--his
- 14 refuge when the water is frozen thick--he
- % his family will not come to a good end.
- So many of these houses being broken open
- 20 or 30 I see--I look into the open hole--
- 18 in
- 19 & found $^-$ -it $\frac{in}{in}$ almost 545 every instance, many pieces
- of the white root with the little leaf bud
- curled up--which I take to be the yel. $lily^{546}$
- 22 root-- the 547 has leaf bud unrolled has the same
- 23 scent with the yel. lily. There will be half
- 24 a dozen of these pointed buds more or less green
- coming to a point at the end of the root
- 26 {drawing} Also I see <u>little</u> coarser,
- 27 what I take to be green leaf stalk of the
- 28 pontederia--for I see a little of the stipule
- sheathing the stalk from within 548 it?
- 30 The first unrolls⁵⁴⁹ to something like {drawing}
- In one hole there was a large
- 32 quantity of this root & these
- of course it is yel lily

⁵⁴⁴Possibly "by" or "to"; letters are modified and obscured

⁵⁴⁵Letters modified

 $^{^{\}rm 546}{\rm Letters}$ modified or reformed

⁵⁴⁷Letters modified

 $^{^{548} \}mathrm{Underlined}$ in pencil

⁵⁴⁹ The middle letters of this word are obscured due to an inkblot

```
5 or 6/8 inch in diameter & one ^{550} to 4 inches long--
 2
 3
        I think therefore that this root must be
 4
        their principal food at this time. If you
        open 20 holes cabins you will find it in
 5
        at least 3/4 of them & nothing else unless
 6
                                 leaf
        a very little pontederia ^ stem.(?) I see no fresh
 8
        clamshells in them--& scarcely any on the
 9
10
        ice anywhere on the edge of open places.
11
        --nor are they probably deposited in a heap under
        the ice. It may be however that the shells
12
        are opened in this hole & then dropt in the
13
        water near by!! By eating or killing at least
14
        so many lily buds they must thin out
15
16
        that plant considerably.
17
              2ce this winter I have noticed a musquash
        placid floating in a smooth open place in the
19
2.0
        river--when it was frozen for a mile each
21
        side--looking at first like a bit of stump of or
        frozen meadow--but showing its whole
22
        upper outline from nose to end of tail. -- perfectly
2.3
        still--till he observed me--then suddenly diving
24
25
        & steering under the ice toward some cabin's entrance
        or other retreat half a dozen or more rods off--
26
              A some of the tales of our childhood
27
        -- the invention of some Mother Goose--will haunt
28
        us when we are grown up-- So the race
29
30
        itself still believes in some of the fables
31
        with which its infancy was amused & imposed on ^{551}
```

buds attached or bitten off. The root generally

 $^{^{550}{\}rm The}$ "o" in "one" appears to have been modified 551 "on" is squeezed into the lower right-hand corner of the page

1 E.g. the fable of the Cranes & pygmies 552 -- which 2 believe or learned men endeavored to ${^{\smallfrown}}$ explain $\frac{\text{if }we}{\text{in}}$ in 3 4 the last century--5 if not quite Aristotle being almost ^ the first to write 6 7 systematically on Natural animals, gives them of course only popular names-- Such 8 9 as the hunters, fowlers, fishers & farmers of his day used. He used no scientific terms--10 11 But he having the priority & having as it 12 were created science & given it its laws-those popular $\operatorname{Greek}^{553}$ names & even when 13 the animal to which they were applied can-14 not be identified, have been in great 15 part preserved--& make those learned 16 far fetched & commonly unintelligible 17 names of genera to-day. E.g. $\{ \ O\lambda o\theta o \psi \varrho \iota o v \}^{554}$ 18 &c &c His Hist of Animals has $\{ 'O \}^{555}$ thus 19 become a very storehouse of scientific nomen-2.0 21 clature. 22 Dec 27th Grows cold in the evening--so that our 2.3 breaths condense & freeze on the windows 24 25 & in the morning Dec 28 26 27 They are like ground glass (covered with 28 frost--) & we cannot see out Sleds $\underline{\text{creak}}$ or squeak along the dry & hard 29 30 snow path-- Crows come near the houses

{--} these are among the signs of cold weather.

 $^{^{552}\}mathrm{Modified}$ letters; possibly previously "pigmies" $^{553}\mathrm{``Greek''}$ has been modified from "greek"

 $^{^{554}\}mathrm{This}$ is an approximation of the Greek letters in the word T. has written; T.

has modified several letters in this word $^{555}{\rm Again}$, an approximation of the Greek letter(s) T. has written

```
2
        Lees Bridge and Carlisle Br--were 1st below
 3
        Nut meadow Brook--a rather shoal place--2d at
 4
                                        3 1/2 was there not a little open at Ash tree? Yes
        Clam Shell bend, longer: -3d at Hub bath bend--^{556}
 5
                     or rather I think it was thinly frozen?
 6
        4th I <u>think</u> there was a short opening at Lees Bend^557?
 7
8
        5th from my boats pla Monroes to Merricks pasture--
9
                                             Below
                                                          or it may have been thinly frozen
        6 below junction to Bridge 558 -- 7th At French's Rock or just below --
10
11Perhaps ice bet 8th & ash opening 9th W. Side Holt bend 10th N do. 11th E. side do 12
        Holt Ford
12
13
                                                                              was open almost
        8th Barretts Bar--^{\circ} 559NB but slight intervals bet the last 4--
14
                                                                             round the Holt
15
        NB Did not observe or examine^{560} between this & the
        Have since & added as above shoal below the holt--^{561} It was no doubt open at the
16
17
18
        last place & perhaps more--
              There was no opening between the Holt shoal ^{562} & Carlisle
19
20
        Br--for there was none on the 25th
21
              The most solidly frozen portions are the
22
        broad & straight reaches-- All broad bays
23
        are frozen hard. When you come to where
        the river is winding there is shallower & swifter ^{563}\,
2.4
25
        water--& open places as yet.
              It is remarkable that the river should
26
2.7
        so suddenly contract at Pelham Pond. It
28
        begins to be Musketaquid there.
              29
30
31
        yesterday--were all only 5 feet or less in depth ac--
32
                    all {with} except 8th
33
        to my map--& \frac{bet}{} at bends or else below the mouth
34
                    And all places not more than 5 1/4 feet deep were open--(I am doubtful
35
                     only about {3 1/2-4} behind Rhodes--) except above Holtbend & perhaps
36
        Pad I.
        of a brook-- or possibly <u>none</u> <u>need</u> be excepted. 564
37
38
               Hence, I should say, if you wish to ascertain where
39
                     5 feet or
        the river is ^{\circ} less than 5 feet deep in Concord--wait
40
        for till \{ \frac{1}{2}  it is open ^ not more than half a dozen rods
41
42
43
        below Nut meadow (It was prob some 20 the 27th) -- & then
```

The open places in the river yesterday bet--

⁵⁵⁶Caret appears below dash

⁵⁵⁷A curved line (somewhat like a transpose mark?) appears between the caret and the question mark possibly positioning the interlined material above ⁵⁵⁸"to Bridge" is in a smaller script

 $^{^{559}\}mbox{A}$ curved line is drawn to the left of and upward from "NB" to "9th W. Side Holt bend" interlined above

 $^{^{560}\}mathrm{A}$ curved line is drawn between "examine" and "between" to join "NB but slight intervals bet the last 4" (above) to "Have since & added as above" (below).

⁵⁶¹Caret appears below dash

⁵⁶² Letters in this word have been modified

 $^{^{\}rm 563}{\rm Letters}$ in this word have been modified

^{564 &}quot;or possibly <u>none</u> <u>need</u> be excepted." is in a smaller script and follows the two lines of interlined material above "And all places not more than 5 1/4...& <u>perhaps</u> Pad I."

```
5 or ?
 2
         all^{565} open places will be ^ less than \frac{5}{} feet deep.
                            Dec 29<sup>566</sup> 59
 3
               A very cold morning-- about -15^{\circ} at 8am--
 4
 5
        at our door--
               I went to the river immediately after sunrise
 6
 7
         I could a little greenness in the ice--&
 8
        also a little rose color from the snow--
        but \underline{\text{far}} less than \text{before}^{\text{568}} sun set-- \text{Do}
 9
10
        both these phenomena then require a gross
        atmosphere--? Apparently the ice is greenest
11
        when the sun is 20 or 30 minutes \underline{above} the 569
12
13
        horizon
14
               From the smooth open place behind Cheney's
         a great deal of vapor was rising--to the
15
16
        height of a dozen feet or more--as from
17
         a boiling kettle. This then is a phenomenon
18
      //of quite cold weather-- I did not see it
19
20
         yesterday Pm. These open places are a
21
        sort of breathing holes of the river-- When
22
        I look toward the sun--now that they are
23
         smooth--they are hardly to be distinguished from
24
         the ice. Just as cold weather reveals the
25
                            still greater cold
        breath of a man--it^{^{^{\prime}}} reveals the breath--(i.e
26
27
            moist
28
        warm air air over) the river--
29
               I collect this morning the little shining black
        seeds of the amaranth--raised above the snow
30
31
        in its solid or dense spike.
32
               Pm to Balls Hill skating
```

Walked back--measuring the river & ice

^{566&}quot;all" underlined in pencil 566"29" has been written over "28"

 $^{^{\}rm 567}{\rm Negative}$ sign may in fact be a "t" cross

⁵⁶⁸ Letters have been modified

⁵⁶⁹Letters have been modified

```
1
        NB. Feb 15--60--when the river was much more open than Dec 29--59--it was
 2
        scarcely open at the narrowest place above bound Rock--only puffed up in the channel
        & the 1st decided opening was at Rices Bend--{between} all below bound rock to F. H.
 3
 4
                                                                                P &c was quite
 5
                     solid--hence the statements below are true.
 6
        by pacing--
               The first open places in the main stream in Concord,
8
        or no doubt this side Carlisle Bridge--coming upstream
 9
                     ^{570}1st Holt Ford 10 rds x 1(at most extreme width
10
                      2 E side Holt Bend near last 8 x 1 1/2
                      3d W side Holtbend (midway) 3 x 1/2
11
12
                     on the 28th It must have been open nearly all round to Holt Bend
        NB
13
                      4 Barretts bar 42 rods x 6 at W end where it reaches 12 rods above
                            ford--extends down the N side \underline{\text{very}}\ \underline{\text{narrow}} to the rock & only
14
1.5
                            little way down the S side-- Can walk in middle 1/2 way.
16
                      5 A bar^{571} above Monument 10 x 3
17
                      6 From Hunts Bridge to Island or say 54 rods x 4
18
                      7 From 8 below willow row to 5 below boats place or 80+ rods x 3
        (proved by looking the 30th) This as far as I looked today--but no doubt ^ the next was
19
20NB
                      8 just above Ash tree--prob 3 or 4 rods long
21
                      89 at Hub Bath Bend
22
23
                      10th Clam Shell Bend
                      11 Below Nut meadow prob 2 or 3 rods long.
2.4
25
        But whether any {spanning} more below Nut meadow is doubtful-
26
27
         It is--This would be the last in Concord.
28
        NB. I do not include the small openings which are to be found now at bridges--
               The longest<sup>572</sup> opening is that below my Boat's place
29
        Next at junction--next Barretts Bar--next either Clam Shell or Hub bath.
30
31
        But for area of water that below the Junction
32
        is considerably the largest of all.
               When I went to walk it was about 10^{\circ} above
33
34
        zero--& when I returned 1°+--I did not notice
35
        any vapor rising from the open places, as I did in
36
        the morning when it was 16°-- & also 6°--
37
38
               Therefor the cold \underline{\text{must}} be \underline{\text{between}} 1°+ &6\underline{\hspace{0.2cm}}--in order
39
        that vapor may rise from these places-- It takes
40
        a greater degree of cold to show the breath of the
41
        river than that of man.
               Apparently, the river is not enough warmer than the
42
        air to permit of its rising into it, i.e evaporating
43
```

 $^{^{570}\}mathrm{This}$ list, numbered one to eleven, contains text that appears both on the line and interlined; it is difficult to tell which lines are original and which were added later as interlined material $^{571}\mathrm{Letters}$ have been modified

⁵⁷²Letters have been modified

```
4
        then there is a visible evaporation. Is there the
 5
                     or some 40°
 6
        same difference ^ between the heat of the human breath
                                 moisture in the
        and that air in which the ^ breath becomes visible
 8
        in vapor-- \{\&\}^{573} This has to do with the dew point.
 9
        Next what makes that 574 water of these open places
10
        this ^{575} warm? & is it any warmer than elsewhere?
11
12
        There is considerable heat reflected from a
13
        sandy bottom--where the water is shallow--
        & at these places it is always sandy & shallow
14
1.5
        but I doubt if this actually makes the water warmer--
        though it may melt the more opaque ice which
17The fact that Holt bend which is deep is late to freeze--being narrow seems to prove it to
        be the swiftness of the water absorbs it--^ The water is apparently kept warm
18
19
20% not reflected heat that prevents freezing.
21
        under the ice & down next to the unfrozen
22
        earth--& by a myriad spring from within
        the bowels of the earth-- I notice that
23
24
                                 black
25
        in these {thi} on the thin ^ ice lately formed
26
        on these open places -- the breath of the water
        has made its way up through ^{576} & is frozen
27
28
        into a myriad of rosettes which nearly
29
        cover it surface & make it white as with snow--
30
        You see the same on pretty thick ice. This
31
        occurs wherever the weather is coldest in the
32
        night or very early in the morning.
33
              Also where these open places have lately closed
34
        the ice for long distances over the thread of
35
        the river will often be heaved up roof-
        wise {drawing} a foot or more high &
36
37
        a rod wide, ap. puffed up by the heat
```

unless the air is of a very low temperature. When say the air is 4 or 5° below, the water being $32^\circ+$

1

 $^{^{573}\}mathrm{This}$ may be a false start

⁵⁷⁴Possibly "the"; letters have been modified 575Possibly "thus"; letters have been modified

 $^{^{576}\}mathrm{The}$ beginning of this word has been written over a false start

```
1
         of this breath beneath--
 2
               As I come home I observe much thin
         as it grows colder ice \underline{\text{just}} \underline{\text{formed}} ^ drifting in gauze like masses
 3
 4
 5
         down these open places -- just as I used to see --
 6
         it coming down the open river when it began
 7
         to freeze-- In this case it is not ice which formed
 8
         last night--but which is even now forming.
 9
               The musquash make a good deal
10
         of use of these open places-- I have seen one
         4 or within 3 weeks \frac{3}{2} times--in 3 several places this winter ^{577} They
11
12
         improve all the open waters they can get--
13
                They occasionally have their clam shells upon the edges of them now--
14
15
         This is all the water to reflect the sky now--
16
         whether <del>blue--or</del> amber colored or <del>rose colored</del> purple.
17
         I sometimes see the musquash dive in the
18
         midst of such a placid purple lake.
                Where the channel is broad the water is
19
         more sluggish & the ice ac. thick--or it will
20
         answer just as well if the channel is deep--
21
22
         i.e. if its capacity is the same--though it be
23
         very narrow. The ice will be firm there too--e.g.
2.4
         at Ash tree rock \frac{\text{\& even}}{\text{(though it was lately}}
2.5
                             being less deep & narrow
26
         open off the willows 8 or 10 rods above^) & even at
27
         the deeper hole next below<del>) though it is open</del>
2.8
                                                 though very narrow
         the opening is not where it is deep ^ but half a dozen
29
30
         rods below where it is much wider.
                To night I notice the rose color in the
31
         snow--& the green in the ice at the same
32
33
         time--having been looking out for them.
34
               The clouds were very remarkable this
```

cold \underline{Pm} almost 20 minutes before sunset

 $^{^{\}it 577}{\rm The}$ tip of the caret occupies the same position as the period

```
2
        converging in the horizon (melon rind wise)
 3
        both in the west & east-- They looked
 4
        like the skeletons or back bones of celestial
        sloths--being pointed578 at each end--
 5
        or even like porcupine quills--or ivory
 6
        darts sharp at each end--so long &
 8
        slender but pronounced--with a manifest
 9
        back bone & marrow. It looked as if
10
        invisible giants were darting them from
        all parts of the sky at the setting sun.
11
12
        These were long darts indeed-- Well under
13
        neath was an almost invisible rippled
14
        vapor whose grain was exactly at
        right angles with the former--all over
15
        the sky--yet it was so delicate that it
16
17
        did not prevent your seeing the former at all.
        Its filmy arrows all pointed {athwart} the others.
18
19
              I know that in fact those slender white
20
        cloud sloths were nearly parallel--across
21
        the sky--but how much handsomer are the
22
23
        clouds--because the sky is made to appear
24
        concave to us-- How much more beautiful
25
        an arrangement of the clouds--than parallel
26
        lines--
27
              At length those white arrows and bows slender
28
                                          ward
        & sharp as they were gathering to ^{\circ} a point in
29
        the W. horizon looked like flames even--forked
30
        & darting flames {of ivory} 580 white--
31
```

consisting of very long & narrow white clouds

 $^{^{578}\}mathrm{The}$ initial letters of this word have been modified

⁵⁷⁹Stray ink strokes? 580Words are possibly underlined or canceled; an ink blot obscures most of the

```
low
 2
         & ^ in the west there was a piece of rain bow\mathbf{t}^{581}
 3
         but little larger than it was broad.
 4
               Taking the river on Concord in its present con-
         dition, it is, with only one exception, only the shallowest
 5
         places that are open--
 6
 7
                Suppose there were a dozen places open a few days ago
 8
         --if it has grown much colder since--the deepest of
 9
         them will be frozen over--& the shallowest place in
10
         all in Concord is the latest of all to freeze e.g.
11
12
         at the Junction.
13{So}
               --If you get into the river at this season, it is most likely
14
         to be at the shallowest places -- they being either open
15
         or most thinly frozen over-- That is one consolation
16
         for you.
               (and the depth is \underline{\text{one}} \underline{\text{side}} from the opening) The exception is on the W side of the Holt ^ but that
17
18
19
         is on account of the narrowness of the river there--
         indeed the whole of Holt bend is slow to freeze over
2.0
21
         on account of the great narrowness & consequent
22
         swiftness of the stream there--but the 2 narrowest
         points of it are among the first to freeze over, because
23
         they are much the deepest--the rush of waters being either
2.4
                                          much<sup>582</sup>
26
         below or above them, where it is ^ shallower, though
27
         broader--
28
               To be safe a river should be straight & deep--
29
         or of nearly uniform depth.
               I do not remember any particular swiftness
30
31
         in the current above the RR. ash tree--where there
         is still an opening (seen Dec^{583} 30th) & it may be owing to
32
33
         $\operatorname{\text{high}}$ the very copious springs in the {}^{\smallfrown} bank for 20 rds.
34
3.5
         There is not elsewhere so \frac{1}{2} long a high & springy
         bank bounding immediately on the river in the town.
36
```

581 Possibly "bout"

37

To be sure it is not deep.

 $^{^{582}\}mbox{Written}$ in a very small script on a downward angle between "is" and "shallower"

⁵⁸³Written over "the"

1 Dec 23d 30th 2 I awake to find it snowing fast--3 but it slackens in a few hours. Perhaps 4 //7 or 8 inches have fallen--the deepest snow yet--& almost quite level. At first 5 the flakes (this am⁵⁸⁴) were soft of middling 6 size--at noon, when it was leaving off, they were of a different character-- I observed them 8 9 on my sleeve--little slender spiculae about 1/10 of an inch long--little dry splinters 10 sometimes 2 forking united at one end, or 2 or 11 3 lying across one another--quite dry & fine 12 & so it concluded. 13 Pm Going⁵⁸⁵ by Dodds--I see a 14 shrike perched on the tip top of the Topmost 15 upright twig of an English cherry tree before 16 his house-- Standing square on the topmost 17 $bud--balancing^{586}$ himself by a slight motion 18 of his tail from time to time. I have noticed 19 20 this habit of the bird before-- You would suppose it inconvenient for so large a bird to main%-% 21 tain its footing there-- Scared by my passing in 22 23 the road--it flew off & I thought I would 24 see if it alighted in a similar place--25 higher 26 It flew toward a young elm, whose ^ twigs 27 were much more slender though not quite 28 so upright, as those of the cherry, & I 29 thought he might be excused if he alighted

on the side of one--but no, to my surprise

he alighted without any trouble upon the

30

⁵⁸⁴ Possibly "Am"
585 Possibly "going" modified

 $^{^{586}\}mathrm{An}$ ink mark like the tall stem of a letter appears to be canceled above the second "n" in "balancing"

1 very top of one of the highest of all--& looked 2 around as before. I spoke to the barber today about that whirl of 3 hair on the occiputs of most (if not all) mens' 587 4 heads. He said it was called the crown--& 5 was of a spiral form, a beginning spiral, when 6 cut short. That some had 2 one on the right the other on the left close together -- I said that 8 9 they were in a sense double headed. He said that 10 it was an old saying that such were bred under 2 crowns. 11 I noticed the other day that even the golden 12 crested wren was one of the winter birds which have 13 a black head--(in this case divided by yellow.) 14 15 Those who depend on sky-lights--found their's but a dim religious light--this Am & hitherto, owing 16 to the thickness of snow resting on them. Also cellar 17 windows are covered & cellars are accordingly darkened. 18 What a different phenomenon a musquash now 19 20 from 588 what it is in summer-- Now if one floats, 21 or swims, its whole back out--or crawls out upon 22 the ice at one of those narrow oval water spaces some 20 rods long in the river--^ (in calm weather smooth mirrors) 24 25 in a broad frame of white ice or yet whiter snow--26 it is seen at once as conspicuous (or more so) 27 as a fly on a window pane, or a mirror-- But in

summer how many hundreds crawl along the

by the boatman!

weedy shore or plunge in the long river unsuspected

28

29

⁵⁸⁸⁷ Apostrophe may be a stray mark

⁵⁸⁸Overwritten letters are obscured.

```
1 Even if the musquash is not there--I often see
```

- 2 the open clam shell on the edge of the ice--
- 3 perfectly distinct a long way off--& he is betrayed.
- 4 However, the seges of these silver lakes
- 5 (winter lakes--late freezers--swift waters--musquash⁵⁹¹
- 6 mirrors--breathing holes--) today--after
- 7 the mornings' snow, are by the water
- 8 flowing back over the thin edges & staining
- 9 the snow, a distinct yellow (brown yellow)
- 10 tinge for a rod or 2 on every side-- This
- shows what & how much coloring mater 592 there
- is in the river water. I doubt if it would be
- so at walden. No doubt, however, we have
- got the impurer parts of the river--the scum
- as it were, repeatedly washed over at these places.
- 16 Dec 31^{593}
- 17 Therm. at $\frac{8}{7}$ 7 3/4 Am = 1°--yet even more
- 18 vapor is rising frm the open water below my
- 19 boats place than on the 29th when it was
- 20 15° -- The wind is SWerly i.e. consid. S of W
- 21 This shows that fog over the water is a phenomenon
- of the morning chiefly--as well in winter as in summer--
- You will see a fog over the water in^{594} a winter morning
- 24 though the temperature may be considerably higher
- 25 than at midday when no fog is seen.
- 26 There has evidently been a slight fog generally
- 27 in the night & the trees are white with it.
- 28 The crystals are directed SWerly or toward
- 29 the wind. I think that these⁵⁹⁵ crystals are
- 30 particularly large & numerous & the trees (willows)
- 31 particularly white), next to the open water

 $^{^{589} \}mathrm{poss.}$ written over text

 $^{^{590}\}mbox{It looks like T started to write the word "winter" and then wrote the word "silver" over it.$

⁵⁹¹mark at end of line repeated on every page--prob. part of photo operation

⁵⁹²Could T mean "matter" or "material" here?

 $^{^{593}\}mbox{Bleedthrough from the "Am" of p. 215 line 16 before & stray mark after "31"$

 $^{^{594} \}mbox{Possibly "on"? Perhaps T wrote the "o" over the "I".$

⁵⁹⁵Or "those"?

```
1
       spaces -- where the vapor even now is abundantly rising. 596
 2
             Is this fog in the night occasioned by the cold
 3
       earth condensing the moisture which a warmer
 4
       wind has brought to us?
             A 10 Am thermometer 18^{\circ}+ I see no. ^{597} vapor from the water--
 5
             Crows yesterday flitted silently, if not ominously
 6
       over the street--just after the snow had fallen
       --as if men being further within--were just as far off as
 8
 9
       usual. This is a phenomenon of both cold weather &
10
       snowy. You hear nothing, you merely see these
       black apparitions, though they come near enough
11
       to look down your chimney & {scent} the boiling
12
13
       pot--& pass between the house & barn.
                                       %Leightons%
14
             Just now moved a white oak--%^%some 5 inch599
15
       in diameter--with a frozen mass of earth some
16
17
       5 or 5 1/2 feet in diameter & 2+ thick-- It was
       dug round--before the frost a trench about a foot
18
       wide & filled with stalks &c--& now pried up with
19
       levers till on a level with the ground, then <u>dragged</u>
20
21
       off. It would not have cost half so much--
       if a sloping path had been dug to it on one side
22
23
       so that {\rm the}^{600} drag could have been placed under it in
       the hole & another dug at the hole it was removed
24
25
       to--unless the last were planked over & it was
26
       dragged on to it.
             They were taming ^{601} ice before sunrise
27
       (from Sam Barretts Pond) in the morning of the
28
       29th--when the therm. was 16 or 20^{\circ}-- Cold
29
       work you would602 say--yet some say it
```

 $^{^{596}}$ Poss. "rising" and stray mark

 $^{^{597} \}text{Poss.}$ "no" and stray mark

 $^{^{598}\}mbox{Written}$ over text

⁵⁹⁹Stray mark?

⁶⁰⁰ poss. written over text

 $^{^{601}\}mathrm{T}$ misspells "teaming"

⁶⁰²poss. "could"

```
1
       is colder in thawing weather--if you have
       to touch the ice--
 2
             Pm to the sweet Gale meadow or swamp--
       up Assabet--
 4
             I notice that 1 or more of the terminal leafets
 5
 6
       remain on the branches of the flowering
 7
       fern commonly.
             See where prob. a shrike (Do I ever see
 8
 9
       a small hawk in winter?) has torn a small
       bird in pieces & its slate^{603} colored down & its
10
       feathers have been blown far & wide over
11
12
       the snow--
             There is a great deal of hemlock scales scattered
13
14
       over the recent snow (& the hemlocks)
       evidently by birds on the trees--& the wind has
15
       blown them SE. Scales--seeds--& cones--& I
16
       see the tracks of \underline{small} birds that have
17
18
       ap. picked the seeds from the snow also.
       It may have been done by Goldfinches--
19
             I see {ha} tree sparrow hopping close by--& per-
20
21
       haps they eat them on the snow. Some of the
       seeds have blown at least 15 rds. SE.
22
23
                                 %V back Nov 11 & Oct 23%
       So the hemlock seed is important to some  \$\& \text{ forward Jan. } 5^{604} \{-\} \, 8 - 20 - \{2 - 4 - 7 \qquad -9\} \% 
24 //
25
26
       birds in the winter.
27 //
            All the sound 605 witch hazel nuts that I examine
       are empty--
28
29
             How vain to try to teach youth or anybody
       truths. They can only learn these 606 after their
30
       own fashion & when they get ready.
31
32
             I do not mean by this to condemn our
```

system of education--but to show what it

^{603&}quot;s" written over another letter

⁶⁰⁴"5" written over "4"

⁶⁰⁵Or round?

⁶⁰⁶Or "them"? Written over.

```
1
       amounts to. A hundred boys at college are drilled
 2
       in physics & metaphysics languages &c--
                                             prematurely old perchance
 4
 5
       ^{607}There \underline{\text{may}} be one or 2 in each hundred ^ approaches
 6
       the subject from a similar point of view to his
 7
       teachers--but as far as the rest, & the most
 8
       promising, it is like agricultural chemistry
 9
       for many Indians. They get a valuable
       drilling it \underline{\text{may}} be--but they do not learn
10
11
       what you profess to teach-- They at most
12
       only learn where the arsenal is, in case they
       should ever want to use any of its weapons
13
14
             The young men, being young, necessarily listen
15
       to the lecturer on History--just as they do to the
       singing of a bird. 608 They expect to be affected
16
       by something he may say-- It is a kind of poetic
17
18
       pabulum & imagery that they get. Nothing
       comes quite amiss to their mill.
19
20
             I think it will be found that he who
21
       speaks with most authority on a given subject 609
       is not ignorant of what has been said by his
22
       predecessors. He will take his place in a regular
23
                                             knowledge
25
       order--and substantially add his own ^ to the
26
       knowledge of previous generations.
             fertile sterile
The oblong conical ^ flower buds or catkins
27
28
       of the sweet gale--half ^{610} {a} dozen at the end of each
29
30
                          oblong
       black twig--dark red ^ conical spotted with black--
31
32
       & about 1/2 inch long--are among the most interesting
33
       buds of the winter. The leaf buds are compara-
34
35
       tively minute.
```

 $^{^{607} \}mbox{Bleedthrough of stray mark on back page}$

⁶⁰⁸poss "bird--"

⁶⁰⁹poss "subject--"

⁶¹⁰ poss "gale, half"

```
1
             The white edges of their scales & their regular
 2
       red & black--colors make the imbrication
 3
       of the bud very distinct.
 4
             The sterile & fertile flowers are not only on
 5
       distinct plants--but they commonly grow
 6
       in distinct patches--some times I detect this
 7
       one only for a quarter of a mile & then
 8
       the other begins to prevail--or both may be
10
       found together. It grows along the ^ edge of
11
       banks of the river--& in open swamps--
             The mulleins are full of minute brown seeds--which
12 //
13
                                 and look black there
       a jar sprinkles over the snow^--also the primrose
14
15
       of larger brown seeds which rattle out in the same
16
       manner
17 //
             One of the 2 large docks--perhaps obtusifolius--com-
18
       monly holds its seeds now--but they are very ready
       to fall. (mainly are seeded--v. 3 ribbed goldenrod
19
20
       meadow)
21
                                       compared with the {fall}
22
             There appears to be \underline{\text{not much}} ^ seed left on the common
23 //
       or gray goldenrod--its{--}down being mostly gone--&
24
25
       the seed is attached to that--
26 //
             Potentilla norvegica { -- } appears to have some sound
27
       seed in its closed heads--
             very The ^ \underline{\text{gray}} flattish heads of the calamint \text{are}^{\text{611}} quite
2.8
29 //
30
       full of minute dark brown seed.
31
             The conical heads of the cone flower also
       are full of long 612 or oblong blackish seeds--
32 //
33
       Both the last drop their seed on being inverted and & shaken.
34 //
             I see also the Yel lilly (L. Canadense) pods
       with ^{613} its 3 now gray divisions spreading open
3.5
       like the petals^{614} of a flower--& more than
36
37
       half the great red flattish triangular-
38
       ish or semicircularlish seeds gone. The pod
       boys throw^{615} with a humming sound.
39
```

 $^{^{611}\}mbox{Appears}$ to have been written over "is", producing a stray mark, like an apostrophe, above and to the right.

⁶¹² extra marks in word

 $^{^{613}}$ line through "with", stray mark?

 $^{^{614}}$ "t" not crossed

^{615&}quot;throw" written over "through"

1	Even the side saddle flowerwhere it shows	//
2	its head above the snow{}now gray and leatherydry	
3	is covered here with its capwith pretty large close-	
4	set light brown seeds.	
5	I see one or more sedges with seed {yet}one ap.	
6	the C. debilis if it is not flava?	//
7	A man may be old and infirmwhat	
8	then are the thoughts he thinkswhat the	
9	life he lives! 616 They & it are like himself	
10	infirm. But a man may be youngathletic	
11	activebeautiful Then too his thoughts will	
12	be like his personThey will wander in a living	
13	& beautiful world. 617 If you are well, then	
14	how brave you are! How you {hale}! You are	
15	conversant with joy. A man thinks as well	
16 17 18	through his legs & arms & as his brain- 618We exaggerate the importance & exclusiveness of the headquarters {Do} suppose they were a race of consumptives	
19	& dyspeptics who invented Grecian mythology	
20	& poetry. $^{619}\text{The poets words are "you would}$	
21	almost say the body thoughts" I quite say	
22 23 24 25	<pre>it. I think we have a good body of them.</pre>	
26	8 Am 15°	//
27	Take the whole daythis is prob. the coldest	
28	thus far	
29	The past Dec. has been remarkable for	
30	{stark} cold or coldness & sleighing.	

 $^{^{\}rm 616}{\rm extra}$ mark, as if corrected to "?"

⁶¹⁷poss "world--"

 $^{^{\}rm 618}\text{Added}$ at the end of the line, continued interlined

 $^{^{\}rm 619}{\rm There}$ is a large (approx. 1") blank spot here.

```
Jan 3d '60<sup>620</sup>
 1
              Pm to Baker's Bridge via Walden--
 2
 3
              As we passed the Alms house brook--this
       pleasant winter--Pm--at 2 1/2 Pm 621 (perhaps
 4
       20^{\circ}+ for it was 10^{\circ} when I got home at 4 3/4)
 5
       I saw vapor curling along over the open
 6
       part by the roadside.
 8
              The most we saw on the pond and after--
       was a peculiar track--amid622 the man & dog
 9
       tracks--which623 we took to be a fox track--for
10
       he trailed his feet leaving a mark--in a peculiar
11
       manner--& showed his wildness by his
12
       turning off the road.
13
              Saw 4 snow buntings by the RR causeway
14
       just his side the \operatorname{cut}^{-624}\operatorname{quite} tame. They
15
       arose & alighted on the rail fence as
16
17
       we went by--very stout for their length. Look
       very pretty when they fly & reveal the clear
18
       white space 625 on their wings next the body
19
20
       --white between the blacks-- They were
       busily eating the seed of the piper grass
21
22
       on the embankment then & it was strewn
23
       over the snow by them like oats in a
2.4
       stable. 626Melvin speaks of seeing
       {\sf flocks}^{\sf 627} of them on the river meadows
25
26
       in the fall--when they are of a different
       color.
2.7
28
              Melvin thinks that the musquash eat
```

more clams now than ever--& that

they leave the shells in heap <u>under</u> the ice.

29

^{620 6&}quot; written over "5"

⁶²¹Stray marks?

 $^{^{622}\}mathrm{extra}$ letters

⁶²³poss spelled "whcih"

⁶²⁴poss "cut, "

 $^{^{625}\}mathrm{written}$ over text

 $^{^{\}rm 626}{\rm There}$ is a large blank spot within the line here.

 $^{^{627}\}mbox{"flocks"}$ written over almost completed "them"

1 As the river falls it leaves them space enough under the ice along the meadows edge-- I think he is right 2 & bushes--^ He speaks of the mark of their 4 5 tail, which is dragged behind them, in the snow--as if made by a case-knife. 6 7 He does not remember that he ever sees 8 the small hawk, i.e. pigeon hawk here in winter--He shot a large hawk the other day 9 10 when after quails--had just shot a quail-when he heard another utter a peculiar 11 note which indicated that it was pursued--12 & saw it dodge into a wall--when the hawk 13 14 alighted on an apple tree. Quails are very rare here--but where they 15 are is found the hunter-- α also the still 16 17 ra of them whether--he be man or hawk. When a locomotive came in just before 18 the sun{-}set--I saw a small cloud blown 19 20 away from it which was a very rare but 21 distinct violet purple. I hear that one clearing out a well lately, 22 23 perhaps in Connecticut, from 170 or odd frogs 24 & some snakes in it. Jan 4th 25 Pm to 2d stone bridge & down river--26 27 It is frozen directly under the stone bridge--but a few feet below the bridge it is open for 4 rds 28 29 & again over that exceedingly deep hole--30 & again at that very swift & Reckless narrow place some dozen rods lower-- These are

```
1 the only places open between this bridge
```

- 2 & the mouth of the Assabet except
- 3 here and then a crack of space a foot
- 4 wide at the springy bank just below
- 5 the poke-logan.
- 6 It is remarkable that the deepest place
- 7 in either of the rivers that I have sounded
- 8 should be open, simply on account of the
- 9 great agitation of the water there. This proves
- 10 that it is the swiftness & not warmth that
- 11 make the shallow places to be open longest.
- In Hosmer's P. pine wood just N^{628} of the
- 13 bridge--I find myself on the track of a fox--
- 14 as I take it--that has run about a great
- deal--next I come to the tracks of rabbits
- 16 -- see where they have travelled back & forth
- making a well trodden path in the snow--&
- soon after I see where one has been killed
- and apparently devoured -- There are to be seen
- 20only the tracks of what I take to be the fox. The
- 21 snow is much trampled--or rather flattened
- 22 by the body of rabbit. It is somewhat
- 23 bloody & is covered with flocks of slate-
- 24 colored & brown fur--but only the rabbit's
- 25 tail, a little ball of fur 1 1/2 inches
- long & about as wide, white beneath--
- 27 of its
- % the contents of its paunch or $^{\circ}$ entrails
- 29 are 629 left--nothing more.
- 30 Half a dozen rods further I see
- 31 where the rabbit has been dropped on

 $^{^{628}\}mbox{"}\mbox{N"}$ poss written over "n"

⁶²⁹Looks like Thoreau wrote "is" first and then wrote "are" over it.

```
are the tracks of the fox to the spot & about it.
 2
             There or within a rod or 2--I notice a consider-
 3
       able furrow in the snow--3 or 4 inches wide &
 4
       some 2 rods long--as if one had drawn a
 5
       stick along--but there is no other mark or
 6
       track whatever--so I conclude, that a partridge
       perhaps scared by the fox, had dashed swiftly
 8
 9
       along so low as to plow the snow--
             But 2 or 3 rds further on one side--
10
       I see more sign--& lo there is the remainder
11
       of the rabbit -- the whole indeed (but the tail
12
       & the inward or soft parts) --630 all frozen stiff,
13
14
       but here there is no distinct track of any creature
       only a few scratches ^{\rm 631} & marks where some
15
       great bird of prey--a hawk or owl has
16
                                      on each side
17
       struck the snow with its primaries^--& one
18
       or 2 holes where it has stood-- Now
19
20
       I understand how that long furrow was
21
       made--the bird with the rabbit in its {beak}
       talons flying low then--& now I remember this- ^{\rm 632}
22
23
24
       {at} the first bloody spot I saw some of
25
       these quill marks--& therefore it is certain
26
       that the bird had it there--& first he killed
27
       it--& he perhaps disturbed by the fox--carried
28
       it to the 2d place--& it is certain that
       he (prob. disturbed by the fox again) carried
29
30
       it to the last place making a furrow on
```

the snow again--& some fur is left--and there

1

31

the way.

 $^{^{\}rm 630} {\rm The}$ parentheses are inserted over text

 $^{^{631}\}mathrm{T}$ spelled "scrtaches"

⁶³²poss "that" with no dashes

```
1
             If it had not been for the snow
 2
       on the ground--I probably should not
 3
       have noticed--any signs that a rabbit
       had been killed. Or if I had chanced
 4
       to see the scattered fur--I should not
 5
       have known what creature did it, ^{633} or
 6
       how recently-- But now it is partly
       certain partly probable (or supposing that
8
9
       the bird could not have taken it from the fox
       it is almost all certain) that an owl
10
       or hawk killed a rabbit here last night
11
12
       (the fox tracks are so fresh) & when eating it on
       the snow was disturbed by a fox--& so flew
13
       off with it half a dozen rods--but being
14
       disturbed again by the fox--it flew with
15
```

it again about as much further, trailing

approached. ^{634}A fox would probably have

eaten torn & eaten some of the skin.

it finished its meal without being

in the snow it ^ for a couple of rods as it flew--& there

was to see some tracks of wild animals in the

which had travelled extensively in this pitch

snow--& before going a dozen rods I crossed

the track of what I had no doubt was^{635} a

fox--made apparently the last night--

these had travelled back & forth in the

snow in the woods making a perfectly trodden

pine wood, searching for game.

When I turned off the road my expectation

Then I came to rabbit tracks--& saw where

16

17 18

19

20

21

22

23

24

25

26

27

28

29

30

 $^{^{\}rm 633}{\rm The}$ comma is written more underneath the "or" than directly after the "it".

 $^{^{634}\}mathrm{extra}$ space

⁶³⁵written over text (prob. "it")

```
path--& within a rod of that--was a
```

- 2 hollow in the snow a foot & a half across
- 3 where a rabbit had been killed. There 636
- 4 {were} many tracks of the fox about that
- 5 place & I had no doubt then that he
- 6 had killed that rabbit--{thought} & I
- 7 supposed that some scratches which I saw
- 8 might have been made by his frisking some
- 9 part of the rabbit back and forth--shaking
- 10 it in his mouth. I thought, perhaps he has
- 11 carried off to this young--or buried the
- 12 rest.
- But as it turned out, though the circumstantial
- 14 evidence against the fox was very strong I
- 15 was mistaken--I had made him to kill & eat
- the rabbit--& shake & tear the carcass--&
- eat it all up but the tail (almost) but
- 18 it seems that he didn't do it at 637 --& apparently
- 19 never got a mouthful of the rabbit.
- 20 Something surely must have disturbed the
- 21 bird--else why did it 2ce fly along with the
- 22 heavy carcass?
- 23 The tracks of the bird at the last place 638 were
- 24 2 little round holes side by side--the
- 25 dry snow have fallen in & concealed the
- 26 track of its feet.
- 27 It was most likely an owl--because it was
- 28 most likely that the fox would be abroad by
- 29 night.

⁶³⁶Written over another illegible word.

 $^{^{\}rm 637}{\rm Seems}$ that Thoreau leaves out the word "all" here.

 $^{^{\}rm 638}{\rm Some}$ bleeding above the "pl" here.

```
1 //
             The sweet gale has open leaves
 2
       on it yet in some places--partly concealing
 3
       the pretty catkins.
 4
             Again see what the snow reveals--
       Opposite Dodge's 639 brook. I see on the snow &
 5
       ice some fragments of frozen thawed apples
 6
 7
       under an oak. How came they there?
 8
             There are apple trees 30 rds off by the road.
       under the oak On the snow ^ \rm I^{640} see 2 or 3 tracks of a
 9
10
       crow--& the dropping of several--that
11
       were perched on the tree--& here and
12
       there is a perfectly round hole in the snow
13
14
       under the tree--I put down my hand
15
                                from beneath the snow
       & draw up an apple of each.^ (There are
16
       no tracks of squirrels about the oak.)
17
       Crows carried these frozen though thawed
18
       apples from the apple trees to the oak--
19
       & there ate them--what they did not let
2.0
       fall in to the snow or on the ice.
21
22
             See that long meandering track
       where a deer mouse hopped over the
2.3
24
       soft snow--last night--scarcely making
25
       any impression. What if you could
       witness with owl's eyes the revelry of
26
27
       the wood mice some night--frisking about
       the wood like so many little kangaroos.
28
             Here is palpable evidence that the
29
30
       woods are nightly thronged with little
       creatures -- which most have never --
31
```

 $^{^{639}\}mathrm{The}$ capital "D" is written over a small "d." $^{640}\mathrm{written}$ over "is"

```
1
       seen--such populousness as commonly only the
 2
       imagination dreams of.
             The circumstantial evidence against
 3
       that fox was very strong--for the 641 deed was
 4
       done since the snow fell & I saw no other
 5
       tracks but his at the first places--any jury
 6
       would have convicted him--& he would have
       been hung, if he could have been caught.
 8
                          Jan 5th 60^{642}
9
             Pm--via Turnpike to Smith's & back by
10
       Great Road--
11
             How much the snow reveals! I see where ^{\rm 643}
12
13
                                      lately
       the downy woodpecker has worked^--by the chips
14
15
       of bark & rotten d wood scattered over the snow--
       though I rarely see him in the winter--
16
17
       Once today 644 -- however I hear his sharp voice--even
       like a woodchuck's.
18
             Also I have occasionally seen where (prob.)
19
20
       {the go} flock of goldfinches in the morning had
21
       settled on a hemlock top--by the snow strewn
       with scales--literally blackened or darkened with
22
23
       them for a rod.
24
             And now about the hill in front of Smith's
25
       I see where the quails have run along the
26
       roadside--I can count the number of the
       bevy
       pack better than if I saw them.
28
             Are they not peculiar in this {\rm as}^{645} compared with
29
30
       partridges--that they run in company--while
```

31

up this season I see but 646 or 2 partridges together!

 $^{^{641}}$ written over "I"

 $^{^{642} \}text{Looks}$ like the "6" is written over a "5."

 $^{^{643}\}mathrm{poss}$ stray mark at end of line

⁶⁴⁴poss "to-day"

⁶⁴⁵poss "this--as" or "this, as" or stray mark between words

 $^{^{\}rm 646}{\rm The}$ "1" is obviously missing from this phrase.

```
1
             A man receives only what he is ready
       to receive—whether physically—or intellectually ^{647}
 2
       or morally{--}as animals conceive at certain
 3
 4
       seasons their kind only.
             We hear & apprehend only what we already
 5
       half know-- If there is something which
 6
       does not concern me--which is out of
       my line--which by experience or by genius
 8
       my attention is not drawn to--however
 9
       novel & remarkable it may be--if it
10
       is spoken, we <u>hear</u> it not--if it is
11
       written we read it not--or if we read
12
       it--it does not detain us.
13
             Every man thus tracks himself, through
14
       life--in all his hearing & reading & observation
15
       & travelling. His observations make a
16
17
       chain-- The phenomenon or fact that can-
       not in any wise be linked--with the rest which
18
19
       he has observed, he does not observe.
20
             By & by we may be ready to receive what
       we cannot receive now.
21
22
             I find (e.g.) in Aristotle something about the
23
       spawning &c of the pout & perch--because I
2.4
       know something about it already & have
       my attention aroused--but I do not
25
       discover till very late that he has made
26
             equally
27
       other ^{^{\circ}} important ^{^{648}} observations on the
28
```

spawning of other fishes, but because I

am not interested in those fishes.

29

 $^{^{647}} second$ "t" not crossed $^{648} "im"$ inserted

1 I see the dead stems of the water hore-2 hound--just rising above the snow & curving outof the Assabet 4 ward over the bank ^, near the stone breaks--with 5 its brown clusters of dry seeds{--}every inch or 2-look somewhat like ground coffee These stripped off or rubbed between the fingers ^ are 6 7 agreeably aromatic -- They have the fragrance 8 of lemonpeel 649. 9 Jan 7th 60 10 A Thaw begins -- with a Southerly wind // 11 From having been about 20°+ at midday 12 It is now (the thermometer) some 35°+ quite early 1.3 --and at 2 \underline{Pm} 45°+ 14 At once the snow which was dry & crumbling 15 is softened all over the country--not only in the 16 streets, but in the remotest & slightest sled 17 tracks, where the farmer is hawking his wood--not 18 only in yards but in every woodland hollow & 19 on every hill. There is a softening in the air 2.0 & a softening underfoot--the softness of the air 21 22 is something tangible almost gross--Some are making haste to get their wood home 2.3 24 before the snow goes--sledding--ie sliding it 25 home rapidly. Now if you take up a handful, it holds together 650 2.6 & is readily fashioned & compressed into a ball 27 28 --so that an endless supply of one kind of missal is at hand--29 30 I find myself drawn toward this softened snow--

even that which is stained with dung in the

 $^{^{649}\}mathrm{dash}$ inserted above, poss to make it "lemon-peel" $^{650}\mathrm{poss}$ "to gether"

```
1
       road--as to a friend-- I see where some
 2
       crow has pecked at the now thawing dung--
 3
       here. How provident is nature who permits
       a few kernels of grain to pass undigested
       through the entrails of the ox, for the
 5
       food of the crow--& dove &c.!
 6
             As soon as I reach the neighborhood
       of the woods I begin to see the snow-fleas
 8
 9
       --more than a dozen rds from woods, amid
       a little goldenrod &c--where methinks
10
       they must have come up through the snow--
11
       Last night there was not one to be seen--
12
             The frozen apples are thawed again--
13
       you hear (in the house) 651 the unusual sound
14
1.5
       of the eaves running.
16
                                            %these were g. finches%
17 //
             Saw a large flock of goldfinches^--running &
       feeding amid the weeds in a pasture--just like
18
       tree sparrows-- Then flitted to birch trees, whose
19
       seeds probably they eat. Heard their twitter
20
       & mew. %{\{--\}} so it is possible that they <u>also</u> eat hemlock seed%
21
             Nature so fills the soil with seeds--that
22
23
       I notice where travellers have turned off
24
       the road & made a new track for
       several rods--the intermediate narrow
25
       space is soon clothed with a little grove
26
27
       which just fills it.
             See, at White pond--where squirrels
28
29have been feeding on the fruit of a pignut and hick-
30 // ory--which was quite full of nuts--& still
```

has many on it. The snow for a great space

 $^{^{651}}$ check original manuscript, is end para in pencil or ink?

1	is covered with the outer shells &c & especially	
2	close to the base of this & the neighboring trees of	
3	of other species, where there is a little bare ground	
4	There is a very large collection 652 of the shells, most	
5	of which have been gnawed quite in 2.	
6	The White p. cones show still as much as	/,
7	everhanging sickle-wise about the tops of the trees.	
8	I saw yesterday the track of a fox& in	
9	the course of it a place where he had	
10	ap. pawed to the ground 8 or 10 inchesand	
11	on the just visible ground lay frozen a stale-looking	
12	mouseprobably rejected by hima little further	
13 14 15	was a similar hole with some fur in it. Did or living he smell the dead ^ mouse beneath & paw to it	
16	or rather catching it on the surfacemake that	
17	hollow in his efforts to eat it? It would be re-	
18	markable if a fox could smell & catch a mouse	
19	passing under the snow beneath him! You	
20	would say that he need not make such a hole	
21	in order to eat the mouse.	
22	Jan 8th	
23	Began to rain last evening& rained some	/,
24	in the night	
25	To day at 653 is very warm & pleasant	
26	2 <u>Pm</u> walk to Walden	
27	Thermometer 48+ at 2 pm	/,
28	We are suddenly surrounded by a warm air	
29	from suddenly some other part of the	
30	globewhat a change!	

 $^{^{652}\}mathrm{written}$ over text

⁶⁵³Should be "it".

```
1
             Yesterday morning we walked on dry &
       squeaking snow--but before night without
 2
       any rain, merely by the influence of
 3
       that warm air which had migrated
 4
       to us--softening & melting the snow--
 5
 6
       we began to {slump} in it.
             Now--since the rain of last night--
       the softest portions of the snow are dis-
 8
       solved in the street--revealing and
 9
       leaving the filth 654 which has accumulated
10
       there upon the firmer foundation--
11
       & we walk with open coats charmed
12
       with the trickling of ephemeral rills.
13
             After December all weather that
14
1.5
       is not \frac{ap}{ap} wintry, is spring-like.
                                feelings &
16
17
             How changed are our ^ thoughts by this
       more genial sky!
18
             When I get to the RR--I listen from time to
19
20
       time to hear some sound out of the distance
21
       which will express this mood of nature.
       The cock & the hen--that pheasant which
22
23
       we have domesticated--are perhaps the
24
       most sensitive to atmospheric changes
       of any domestic animals-- You cannot
25
26
       listen a moment such a day as this
27
       but you will hear, from far or near,
       the clarion of the cock--celebrating
2.8
```

 $^{^{654}\}mathrm{T}$ spells this "fith"

```
1 this new season--yielding to the influence
```

- 2 of the south wind--or the drawling
- 3 note of the hen dreaming of eggs that
- 4 are to be-- These are the sounds that
- 5 fill the air--& no hum of insects. They
- 6 are affected like voyagers on approaching
- 7 the land. We discover a New^{655} World, every
- 8 time that we see the earth again--after
- 9 it has been covered for a season with snow--
- 10 I see the jay & hear his scream oftener--
- 11 for the thaw.
- 12 Walden which was covered with snow, is now
- 13 covered with shallow puddles & slush--of
- 14 a pale glaucous slate color-- The slushy
- 15 edges of the puddles--are the frames
- of so many wave shaped 656 mirrors in
- 17 which the leather colored oak leaves,
- 18 & the dark green pines and their stems, on the
- 19 hill side, are reflected.
- 20 We see no fresh tracks. The old tracks of
- 21 the rabbit--now after the thaw are shaped
- 22 exactly like a horse shoe, an unbroken curve.
- 23 Those of the fox which has run about
- 24 along the side of the pond, are now so
- 25 many white snow balls--raised as much
- 26 above the level of the water-darkened snow
- 27 -- as at first they sank beneath it. The
- 28 snow having been compressed by their weight,
- 29 resists the melting longer. Indeed I see

 $^{^{655}\}mbox{"}\mbox{N"}$ written over "n"

 $^{^{656}\}text{A}$ stroke here is struck out.

```
1
      far across the pond, half a mile distant,
```

- 2 what looks like a perfectly straight
- fence or other row of white stepping stones--some ^ work
- 4
- of art--stretching 20 rods along the bare 5
- shore. There are a man's tracks, perhaps 6
- my own, along the pond side there, seem 7
- 8 looking not only larger than reality, but
- more elevated owing to the looming--& 9
- 10 are referred the dark background
- against which they are seen. When I know 11
- that they are on the ice, they look like 12
- 13 white stepping stones
- I hear the gold-finch notes (they may be 14
- linarias) 657 & see a few on the top of 15
- a small black birch by the pond shore--16
- 17 of course eating the seed. Thus they distinguish
- 18 its fruit from afar. When I heard their
- note, I looked 658 to find them on a birch, 19
- 20 %were they not linarias%
- 21 & lo it was a black-birch. %{v. Jan 24-7-9.}%
- 22
- 23 We have a fine moonlight eve-
- 24 ning after--and as by day I had no-
- 25 ticed that the sunlight reflected from
- 26 this 659 moist snow had more glitter &
- dazzle to it, than when the snow was 27
- 28 dry--so now I am struck by the
- brighter sheen from the snow in the moon-29
- 30 light. All the impurities in the road
- 31 are lost sight of--& the melting snow
- 32 shines like frost work.

⁶⁵⁷smudge over "linarias"

 $^{^{658}}$ "l" written over text

 $^{^{659}}$ altered "the" to "this"

2	the only cloud we saw was^{660} a small purplish	
3	oneexactly conforming to the outline of Wachu ⁶⁶¹ -	
4	sett which it concealedas if on that	
5	mt only the universal moisture was at that	
6	moment condensed.	
7	The commonest difference between a public	
8	speaker who has not enjoyed the advantage of	
9 10 11	the highest education in the popular sense-662 and one who has at school & college^is that the former	
12	will pronounce a few words, and use a	
13	few more, in a manner in which the scholar{s}	
14	have agreed not to& the latter will occasionally	
15	quote a few Latin & even Greek words with	
16	more confidence& if the subject is the deri-	
17	vation of words will maintain a wise ⁶⁶³	
18	silence.	
19	Jan 9th 60	
20	Another fine warm day48 $^{\circ}$ at <u>2 pm</u>	/
21	<u>Pm</u> to Walden	
22	I call that ice marbledwhen shallow	
23	puddles of melted snow & rain with perhaps	
24	some slush 664 on them, resting on old ice	
25	are frozen showing a slightly internal	
26	marbling, or alternation of light and dark	
27	spots or streaks	
28	I see on a slender oak (not white O.)	
29	overhanging the pond2 knots which, though	
30	near, I at first mistook for vireo nests.	

When returning from Walden at sunset

⁶⁶⁰ poss "saw--was"

 $^{^{661}\}mbox{{\sc W}}\mbox{{\sc W}}\mbox{{\sc W}}\mbox{{\sc w}}$ written over text

⁶⁶² hyphen or just a mark on the page?

 $^{^{663}\}mathrm{T}$ seems to misspell "wise"

⁶⁶⁴poss "slosh"

```
One 665 was in a fork too--both were just
 1
 2
       the right size & color if not form--
 3
             Then too the nests may be concealed to some
 4
       eyes.
 5
                                         young
             I am interested by a clump of ^ Canoe birches
 6
 7
       on the hill side shore of the pond. There
 8
       is an interesting variety in the colors of
 9
       their bark--passing from bronze at the
10
       earth--through ruddy & copper colors
       to white higher up--with shreds of dif-
11
       ferent color from that beneath--peeling off.
12
             Going close to them, I find that at^{666}
13
       first, or till 10 feet high--they are
14
       a dark bronze brown--a wholly different
15
16
       looking shrub from what they afterward be--
17
      come--with some ruddy tinges & of course
       regular white specks--but when they get
18
       to be about 2 inches in diameter the out-
19
       most cuticle bursts up and down the
20
21
       tree on the south side, peels off each
       way--under the influence prob. of heat
22
23
       the sun & rain & wind & perhaps aided
24
       sometimes by birds-- It is as if the tree
25
       unbuttoned a thin waistcoat & suffered
       it to blow aside revealing its bosom--or in-
26
27
       ner garment, which is a more ruddy
      brown--or sometimes greenish--or coppery
28
29
       and then one cuticle peels off after another--
30
       till it is a ruddy white--as if you saw
```

to a red ground through a whitewash 667 --&

at length it is snow white--about 5 or

6 feet from the ground--for it is first

31

32

^{665&}quot;O" written over "Th"

⁶⁶⁶stray mark?

⁶⁶⁷ poss "white wash"

white there, while the top ^ is still ^ brown 3 It may be then half a dozen years old 4 5 before it assumes the white toga--which is its distinctive dress. 6 After the sun thaw our thoughts cease to refer to autumn--& we look forward 8 9 to spring. 10 I hear that R. Merriam--a rich old 11 farmer--who lives in a large house with a male-housekeeper & no other family--gets 12 up at 3 or 4 o'clock--these winter mornings 13 & milks 17 cows regularly. When asked why 14 he works so hard--he answers that the poor 15 are obliged to work hard. Only think what 16 17 a creature of fate he is--this old Jotun 668-milking his 17 cows though the thermometer 18 goes down to 25° --& not knowing why he does it. 19 20 --draining 68 cows' teats in the dark of 21 the coldest morning. Think how helpless-a rich man who can only do as he has done--22 23 & as^{669} his neighbors do, one or all of them. What an account he will have to give of himself--! 24 25 He⁶⁷⁰ spent some time in a world--alternately 26 winter cold & warm $^{671}.$ And $^{\smallfrown}$ every morning--with lantern 27 in hand--when the frost goblins were playing 28 29 their tricks he resolutely accomplished his 30 task--& milked his 17 cows--while the 31 man-house keeper prepared his breakfast!

 ${\rm If}^{672}$ this were original with him, he would

where it is smaller & younger

1

2

 $^{^{668}}$ according to 1906 edition

⁶⁶⁹inserted

⁶⁷⁰written over "We"?

⁶⁷¹ smudge over "warm"?

⁶⁷²partly obscured by blotch

- 1 be a hero to be celebrated in history. Think
- 2 how tenaciously every man does his deed--of
- 3 some kind or other--though it be idleness!
- 4 He is rich--dependant on nobody--& nobody is
- 5 dependent--on him--has as good health as the
- 6 average at least--can do as he pleases, as
- 7 we say--yet he gravely rises every morning by candle-
- 8 light dons his cow hide boots & his frock--
- 9 takes his lantern & wends to the barn & milks his
- 10 17 cows--milking with one hand while he
- warms the other against the cow or his person.
- 12 This is but the beginning of his day--& his {augean}
- 13 stable-work. So serious is the life he lives.
- 14 Jan 12 1860
- The very slight rain of yesterday pm
- 16 turned to snow in the night & this morning
- 17 considerable has fallen & is still falling
- 18 at noon it clears up--7 or 18 in about
- 19 // 8 inches deep
- 20 I go forth to walk on the Hill at
- 21 3 <u>Pm</u> therm. about 30+
- 22 It is a very beautiful & spotless snow now--
- 23 it having just ceased falling-- You are
- 24 struck by its peculiar tracklessness, as if it
- 25 were a thick white blanket just spread.
- As it were, each snowflake lies as it first
- 27 fell--or there is a regular gradation for
- 28 the denser bottom up to the surface--which
- 29 is perfectly light & as it were fringed with the
- 30 last flakes that fell. This was a

```
1 star snow-day but the stars of considerable
```

2 size-- It lies up light as down. When I

- 3 look closely it seems to be chiefly composed of
 - or leafets
- 5 crystals in which the six rays ^ are more or less
- 6 perfect--with a cottony powder intermixd.
- 7 It is not yet in the least melted by the
- 8 sun. The sun is out $\frac{qu}{q}$ very bright & pretty
- 9 warm--and going from 673 the sun I see a myriad
- 10 sparkling points scattered over its surface--little
- 11 mirror-like facets--which on examination
- 12 I find to be one of those star wheels--(more
- or less entire) -- from 1/8 to $1/\{4\}$ of an inch in diam--
- 14 which has fallen in the proper position--
- 15 reflecting an little intensely bright little sun
- 16 --as if it were a thin & uninterrupted scale
- of mica. 674 Such is the glitter or sparkle
- on the surface of such a snow freshly fallen
- 19 when the sun comes out and you walk from it
- 20 -- the points of light constantly changing. 675
- 21 I suspect that there are good evidences of
- 22 the freshness of the snow-- The sun & wind have
- 23 not yet destroyed these delicate reflections.
- 24 The aspect of the pines now, with their
- 25 plumes & boughs bent under their burden
- of snow--is what I call glyphic--like
- 27 lumpish⁶⁷⁶ forms of sculpture--a certain
- dumb sculpture.
- 29 There is a wonderful stillness in the air--
- 30 so that you hear the least fall of

 $^{^{673}}$ blotch above "from"

⁶⁷⁴or "mica--"

⁶⁷⁵or "changing--"

⁶⁷⁶dot/stray mark above word

```
that \underline{\text{perhaps}}^{677} it was of late equally still in
 2
 3
       what you called the snow storm--except for
 4
       the motion of the falling flakes--& their rustling
       ^{678}on the dry leaves &c.
 5
 6
              Looking from the hill top, the pine
 7
       woods half a mile or a mile distant
       N & NW-- Their sides & brows <u>esp</u>--snowed
 8
 9
       up like the points of houses--look--
       or greyish white like great gray ^ lichens--cetrarias
10
11
       maybe--attached to the sides of the hills--
12
13
              Those oak woods where leaves have fallen
14
       have caught the snow chiefly on their lower
15
        more
        & ^ horizontal branches--& these look some-
16
17
       what like ramalina lichens
              As I stand by the hemlocks I am
18
       greeted by the birds & unusually prolonged 679
19
       tche de de de de of a little flock
20
       of chicadees. The snow has ceased falling--
21
       the sun comes out--& it is warm & still
22
              little birds that perchance were born in their midst
2.3
       and this little flock of chicadees ^ feeling
24
25
26
       the influences of this genial season,
27
       have begun to flit amid the snow-covered
       fans of the hemlocks, jarring down the there are hardly bare twigs enough for them to rest on
28
29
30
        snow--^as they plume themselves in some
31
       snug recess on the sunny side of the tree--
       only pausing to utter their \underline{\text{Tche}}^{680} \underline{\text{de}} \underline{\text{de}}
32
33
              The locust pods--which were abundant
```

snow from a bough near you--suggesting

34 // -- are still, part of them, unopened on the trees.

 $^{^{\}rm 677}{\rm T}$ seems to go back and forth with his pen here to double underline the word

 $^{^{678} {}m poss}$ writing in pencil in the left margin, illegible

 $^{^{679} \}mathrm{poss}$ blotch after "prolonged"

⁶⁸⁰ poss "tche"

```
^{681}fore sunset--the therm. about 24°+ much
 2
       vapor rising from the thin ice which has formed
 3
       over the snow & water today--by the river side.
 4
       Here then I actually see the vapor rising through
 5
       the ice.
 6
                          Jan 13th '60
             Tuttle was saying today that he \underline{\text{did}}
 8
       remember a certain man's living with him
 9
       once--from something that occurred-- It was
10
       this. The ^{682} man was about starting for Boston
11
       market for Tuttle--& Mrs. Tuttle had been
12
       telling him what to get for her-- The man in-
13
       quired if that was all--& Mrs. Tuttle said
14
       no--she wanted some nutmegs. How
15
       many he asked--Tuttle coming along just
16
17
       then said get a bushel. When the man
       came home he said that he had had a
18
19
       good deal of trouble about the nutmegs.
20
             He could not find so many as were wanted
21
       --& besides they told him that they did
22
       not sell them by the bushel-- But he
       said that he would take a bushel by the
23
       weight -- Finally he made out to get
24
25
       a peck of them which he brought
       home. It chanced that nutmegs
26
       were very high just then--so Tuttle after
27
       selecting a few for his own use--brought
28
       the remainder up to town & succeeded in dis--
29
```

I notice as I am returning half an hour be-

 $^{^{681} \}mathrm{poss}$ blotch in left margin

⁶⁸² Poss "this-- The"

```
1\,\,\,\,\,\,\,\, posing of them at the stores for just what
```

- 2 he gave for them.
- 3 One man at the P.O. said that a
- 4 crow would drive a fox. He had seen
- 5 3 crows pursue a fox that was crossing
- 6 the great meadows, & he fairly ran
- 7 from & took refuge in the woods.
- 8 Farmer says that he remembers
- 9 his father's saying that as he stood
- in a field once he saw a hawk soaring
- 11 above & eyeing⁶⁸³ something on the ground.
- 12 Looking⁶⁸⁴ round he saw a weasel there
- 13 eyeing the hawk. Just then the hawk
- 14 stooped & the weasel at the same instant
- sprang upon him--& up went the hawk
- 16 with the weasel--but by & by the hawk
- 17 began to come down as fast as he went
- 18 up--rolling over & over--till he struck
- 19 the ground. His father going up raised
- 20 him up, when out hopped the weasel
- from under his wing & ran off none
- the worse for his fall.
- 23 The surface of the snow, now that the
- 24 sun has shone on it so long--is not
- 25 so light & downy, almost impalpable,
- 26 as it was yesterday--but is somewhat
- 27 even
- 28 flattened down & looks as if had had 685 a
- 29 skim coat 686 -- of some white wash
- 30 I can see⁶⁸⁷ sparkles on it, but they

 $^{^{683}\}mbox{T}$ seems to spell it "eying"

^{684&}quot;L" written over "l"

 $^{^{685}\}mathrm{T}$ most likely means "it had" here

⁶⁸⁶According to OED online: "thin finishing coat of plaster"
<http://dictionary.oed.com/cgi/entry/50226413/50226413se7?single=1&query_type=
word&queryword=skim+coat&first=1&max_to_show=10&hilite=50226413se7>

⁶⁸⁷correction? one word over another?

```
are finer than at first--& therefore less
 1
 2
       dazzling.
             The thin ice of the mill brook sides at
 3
       the turnpike grain bridge is sprinkled over
 4
       with large crystals--which look like {asbestos}
 5
       or a coarse grain-- This is no doubt the
       vapor of last evening crystalized. 688
 7
             I see vapor rising from & curling along
 8
       the open brook--& also rising from
 9
       the end of a plank in the sun, which is
10
       wet with melted snow--though the
11
       therm. was 16°+ only when I left the house.
12
             I see in low grounds numerous
13
       heads of bidens, with their seeds still
                                                                                        //
14
15
             I see under some sizable white
16
       pines in E. Hubbards wood, where red
       squirrels have run about much since this
17
18
       snow-- They have run chiefly perhaps
19
       under the surface of the snow--so that
2.0
       it is very much undermined by their paths
21
       under these trees--& every now & then
       they have come to the surface--or the surface
22
       has fallen in to their gallery. They seem
23
       to burrow under the snow about as readily
24
       as a meadowmouse. There are also
25
       paths raying out on every side from the
26
       base of the trees-- And you see many
27
       holes through the snow into the ground
28
       where they now are--& other holes where
29
       they have probed for nuts ^{690} & cones -^{691}
30
```

⁶⁸⁸ Poss "crystalized--"

⁶⁸⁹Poss written over text

⁶⁹⁰ Poss blotch after "nuts"

 $^{^{691}\}mathrm{T}$ writes a line from over "nuts" then under "&" and ends under "cones"

```
1 The seeds of the white pine cones are
```

- 2 scattered about here & there-- They seek
- 3 a dry place to open then- $-a^{692}$ fallen limb
- 4 that rises above 693 the snow--or 694 often
- 5 a lower dead stub⁶⁹⁵ projecting from
- 6 the trunk of the tree.
- 7 Jan 14th 60
- 8 // About an inch more snow fell this morning.
- 9 An average snow-storm is from 6 to 8 inches
- 10 deep on a level.
- 11 696 The snow having ceased falling this forenoon
- 12 I go to Holden wood, Conantum, to look for
- 13 tracks. It is too soon I see none at all
- 14 but those of a hound--& also where
- 15 a partridge waded through the light snow
- 16 ap. while it^{697} was falling--making a
- 17 deep gutter.
- 18 Yesterday there was a broad field of bare ice
- on each side of the river--ice on the
- 20 meadows--& now though it is covered
- 21 with snow an inch deep--as I stand on
- the river--or even on T. H. Hill 1/4 to 1/2
- 23 a mile off--I can see where the ice is
- 24 through the snow--plainly--trace its
- whole outline, it 698 being quite dark--com-
- 26 pared with when the snow has fallen on
- 27 snow-- In this case a mantle of light
- 28 snow even an inch thick is not sufficient
- 29 to conceal the darkness of the ice beneath

^{692&}quot;a" inserted?

 $^{^{693}}$ "above" written over "about"

⁶⁹⁴poss. "of"

⁶⁹⁵ Poss written over text

 $^{^{696}\}mathrm{This}$ is a new paragraph, but T extends the line left beyond the margin, no indent.

^{697&}quot;t" corrected?

 $^{^{\}rm 698}\mbox{``it''}$ written over "It"

```
it, where it is contrasted with snow on snow.
 1
 2
              Those little groves of sweet-fern still thickly
       leaved--whose tops now rise above the snow--
 3
       are an interesting warm re brown-red now
 4
       like the reddest oak leaves-- Even this is
 5
       an agreeable sight to the walker over
       snowy fields & hill sides.^{699} It has a wild &
 7
       jagged leaf--alternately serrated. A warm red-
 8
       dish color--revealed by the snow--
 9
             It is a mild day--& I notice what I have
10
       not observed for some time--that blueness of
11
       the air, only to be perceived in a mild day. I see
12
       it between me and woods half a mile distant
13
       the ^{700} softening of the air ^{701} amounts to this.
14
15
              702 The mts are <u>quite</u> invisible. You
16
       come forth to see this great blue presence
       lurking about the woods & the horizon.
17
18
                           Jan 16th
             \underline{pm} Down Boston Road around Quail Hill. very warm 45+ at 2 \text{Pm}^{703}
19
2.0
             There is a tender crust on the
21
22
       snow--& the sun is brightly reflected from it.
23
       Looking toward Billerica from the cross
2.4
       road near Whites -- the young oaks on
       the top of a hill in the horizon are very
25
       red--perhaps 7 or 8 miles off & directly
26
       opposite to the sun--far more red, no doubt,
27
28
       than they would appear near at hand--
29
       really bright red--but no where else that
```

I perceive.

⁶⁹⁹ poss "hill sides--"

⁷⁰⁰poss "The"

⁷⁰¹poss "air--"

⁷⁰²mark at beginning of line?

⁷⁰³poss "pm"

```
1 It is an aerial effect--depending on
```

- 2 their distance--& elevation--& being
- 3 opposite to the sun--& also contrasted
- 4 with the snowy ground--
- 5 Looking from Smiths Hill on the turnpike 704--
- 6 the hills 8 or 10 miles west are white--
- 7 but the mts 30 miles off are blue
- 8 --though both may be equally white at the
- 9 same distance.
- I see a flock of tree-sparrows busily
- 11 picking something from the surface of the
- 12 snow amid some bushes. I watch one
- 13 attentively, & find that it is feeding
- on the very fine brown chaffy 705 looking
- 15 // seed of the panicled andromeda.
- 16 It understands how to get its dinner--
- 17 to make the plant <u>give down</u>, perfectly.
- 18 It flies up & alights on one of the dense
- brown pannicles of {of} the hard berries--
- 20 & gives it a vigorous shaking & beating
- 21 with its claws & bill--sending down a
- shower of the fine chaffy-looking seed
- 23 a hundred times as much as it eats
- 24 in to the snow beneath--^ It lies very distinct
- 25 though fine almost as dust, on the
- 26 spotless snow. It then hops down & briskly
- 27 picks up from the snow what it wants.
- 28 How very clean & agreeable to the
- 29 imagination & withal abundant

⁷⁰⁴poss "Turnpike"

 $^{^{705}}$ poss T spelled as "chaffly"

```
1
     is this kind of food! How delicately they fare!
```

- 2 These dry persistent seed vessels hold their
- crusts of bread--until shaken-- The snow
- is the white $\{c p\}$ table cloth on which 4
- they fall-- No anchorite with 706 his water 5
- 6 & his crust fares more simply-- It shakes
- down a hundred times as much as it wants
- & shakes the same on another cluster 707 after each successive snow at each shrub. $^{\rm h}$ How bountifully Nature 708 8
- 9
- 10 feeds them. No wonder they come to
- 11 spend the winter with us--& are at ease
- with regard to their food. These shrubs ripen 12
- 13 an abundant crop of seeds to supply the wants
- 14 of these immigrants from the far north
- which annually come to spend the winter 15
- with us. How neatly & simply it feeds! 16
- 17 This shrub grows undiscovered by most--only known
- 18 to botanists--& at length matures its hard dry
- 19 seed vessels--which if noticed are hardly supposed
- 20 to contain seed-- But there is no shrub nor
- weed which is not known to some bird. Though 21
- 22 you may have never noticed it--the tree-
- 23 sparrow comes from the north in the winter
- straight to this shrub & confidently shakes its 2.4
- 25 pannicle $^{709}\text{--}\&$ then feasts on the fine shower of seeds
- that falls from it. 26
- Jan 17th 27
- Another mild⁷¹⁰ day--28
- 29 Pm to Goose P & Walden
- 30 Sky overcast--but a crescent of clearer in the N. W.

⁷⁰⁶"t" uncrossed in "with"

 $^{^{707}}$ in the 1906 edition

⁷⁰⁸"N" written over "n"

⁷⁰⁹T misspells "panicle"

 $^{^{710}}$ blot over "mild"

```
1
             I see on the snow in Hillard's--close
      one of those 711 rather large flattish black bugs
 2
 3 // some 5/8 inch long {drawing<sup>712</sup>} with feelers &
      a sort of shield at the forward part
      with an orange mark on each side of it.
 5
             In the spring-tide^{713} ditches of the Close
7 //
      I see many little water bugs (gyrinus)
       gyrating & some under water. It must
 8
9
       be a common phenomenon there in mild
       weather in the winter.
10
             I look again at that place of squirrels
11
       (of the 13th) As I approach I have a glimpse
12
       of 1 or 2 red squirrels gliding off
13
14
       silently--along the branches of the pines &c--
15
16
       They are gone so quickly--& noiselessly--
17
      perhaps keeping the trunk of the tree between you
       & them--they would not commonly suspect
18
19
       their presence--if you were out looking for them.
       But one that was on the pi snow ascended
20
       a pine & sat on a bough with its back
21
22
       to the trunk as if there was nothing to pay
       yet when I moved again he dashed {scud}
23
2.4
       up the tree & glided across on some very
25
       slender twigs into a neighboring tree
       & so I lost him. Here is apparently a
26
27
       settlement of these red squirrels 714 There
28
       are many holes through the snow into the
29
      ground & many more where they have probed
30
       & dug up a white-p. cone now pretty
31
       {black}--& for aught I can see with
```

 $^{^{711}\}mbox{blotch}$ or bleedthrough over word

⁷¹²drawing takes up two lines

⁷¹³uncrossed "t" in "tide"

⁷¹⁴missing punctuation?

```
1
     abortive or empty seeds--yet they patiently drop
```

- 2 them on the spot--or at the base of the trees
- 3 or at the entrance of their holes & evidently find
- some good seed. The snow however is strewn with the 4
- empty & rejected seeds. They seem to select for 5
- 6 their abode--a hill side--under t where there
- are half a dozen rather 715 large & thick white pines 7
- near enough together for their aerial travelling--8
- 9 & then they burrow numerous holes--& depend on
- 10 finding (apparently) the pine cones which they cast
- down in (August 716 or) the summer before they 11
- 12 have opened. In the fall they construct a
- 13 nest of grass and bark fibers--moss &c in
- one of the trees--for winter use--& so ap. 717 14
- 15 have 2 resources.
- 16 I walk about Ripple Lake & Goose Pond--
- 17
- I see the ^ tracks of some foxes & rabbits about 18
- 19 the edge of these ponds (over the ice) within
- a few feet of the shore-- I think that I have 20
- noticed that animals thus commonly go 21
- 22 round by the shore of a pond, whether
- 23 for fear of the ice, or for the shelter of
- 2.4 the shore (i.e. not to be seen) or because their
- 25 food & game is found there.
- But a dog will oftener bolt straight across--When I reached the open RR causeway 26
- 27
- returning there was a splendid sunset--28
- 29 --The N. W. sky at first was what you
- may call a lattice sky--the fair 30
- weather establishing itself first on that 31

⁷¹⁵poss "other"

 $^{^{716}}$ "A" written over "a"

⁷¹⁷poss "ap--"

 $^{^{718}}$ according to 1906 version

```
side--in the form of a long & narrow

crescent--in which the clouds, which

were uninterrupted overhead<sup>719</sup>--were broken

in to long bars parallel to the horizon

thus
```

6 {drawing}

7 Alcot said well the other day

8 that this was his definition of heaven

9 -- "a place where you can have a little

10 conversation."

11 Jan 18th

12 2 Pm to F. H. Pond on River--

13 Therm 46 + sky mostly overcast-- A^{720} knowledge

The temperature of the air & the clearness or serenity

of the sky--is indispensable--to an appreciation

of a day, so entirely do we sympathize with

18 the moods of nature. It is important

19 to know of a day that is past--whether

20 it was warm or cold, clear or cloudy

21 calm or windy, $&c^{-721}$

22 They are very different seasons in the

23 winter when the ice of the river & meadows

24 & ponds--is bare, blue or green,--

25 a vast glittering crystal--and when

it is all covered with snow or {slosh}.

27 -- and our moods correspond. The

former may be called a crystalline

29 winter.

⁷¹⁹poss "over head"

⁷²⁰poss "a"

 $^{^{721}{}m poss}$ extra dash on line

```
1
             Standing under Lees Cliff--several
       chickadees uttering their faint notes--
 2
 3
       come flitting near to me as usual. They are
       busily prying under the bark of the p. pines
 4
       occasionally knocking off a piece--while
 5
       they cling with their claws on any side
 6
       of the limb. Of course they are in search of
       {animal} food--but I see one suddenly dart
 8
 9
       thru to a seedless pine-seed {lying} on the
       snow--& then up again. C{'}--says that
10
       he saw them busy about there wings on the snow
11
       the other ^{723} -- So I have no doubt that they eat this seed
12
13
       There is a springy place in the meadow near the Conantum elm.
             The sky in the reflection at
14
15
       the open reach at Hubbards Bath--is
       more^{724} green than in reality--& also
16
17
       darker blue--& the clouds are blacker
18
       & the purple more distinct.
19
                          Jan 19th
20
             \underline{Pm} down River-- 2 pm--Therm. 38+^{725}
21
             Somewhat cloudy at first
             The open water at Barrett's bar is very small
22
23
       compared with that at Hub's bath, yesterday--&
24
       I think, it could not have frozen much last night.
             It is evident mere shallowness is not
25
26
       enough to prevent freezing--for that shallowest
27
       space of all--in mid. of river at Barretts'
28
       bar--has been frozen ever since the winter began.
29
             It is the swifter though <u>deeper</u>--but not <u>deep</u>
30
       channels on each side that remain open. 726
```

⁷²² does T mean "their" here?

 $^{^{723}}$ seems to have forgotten to write "day" here

 $^{^{724}{\}rm there}$ appears to be bleedthrough under "more"

 $^{^{725}\}mathrm{extra}$ spaces between location and temp, which is towards r. margin

⁷²⁶poss "open--"

```
When I reached the lowest part of the
 1
 2
       Great meadows--the neck of the Holt
       I saw that the ice, thinly covered with snow,
 3
       before me was of 2 shades white & darker--
 4
       as far as I could see in parallel sections
 5
       {drawing} 727
       darker--
 7
 8
       {drawing}
       white
 9
       {drawing}
10
             This was owing to fine snow blown low over the
11
       first--(728hence white) portion. I noticed it
12
       when I was returning toward the sun--
13
       This snow looks just like vapor curling
14
       along over its surface--long waving lines
15
16
       producing the effect of a watered surface--
       very interesting to look at--when you face
17
18
       the sun--waving or curving about swellings
19
       in the ice like the grain of wood--
2.0
       the whole surface in motion--like a low
21
       thin stre but indefinitely broad stream
22
       made {up} of a myriad meandering rills
       {\rm of}^{729} vapor flowing over the surface-- It
23
       seemed to rise a foot or 2, yet when
24
       I laid my finger on the snow--I did
25
       not perceived^{730} that any of the drifting
26
27
       snow rose above it or passed over it.
```

--they rather turned & went round it.

 $^{^{727}\}mathrm{T}$ draws lines around "darker" and "white" as a diagram, "drawing" means a line there

 $^{^{728}\}mbox{{\sc "}}\mbox{(" written over text}$

 $^{^{\}rm 729}{\rm mark}$ or something crossed out here?

⁷³⁰tense shifts here

```
1
             It was the snow--probably the last
 2
       light snow of the morning (when 1/2 an inch
 3
       fell) blown by the stormy N. W. wind just
       risen--& ap blown only where the surface
 4
      beneath was smooth enough to let it slide. ^{731}
 5
 6
       On such a surface--it would evidently be
      blown a mile very quickly-- Here the distance
 7
       over which it was moving may have been 1/2 mile.
 8
 9
             As you look down on it around you--
      you only see it moving straight forward in
10
      a thin sheet, but when you look at it
11
12
      several rods off in the sun--it has that
      waving or devious motion like vapor &
13
       flames--very agreeable & surprising--
14
15
                         Jan 20th 60
             2pm 39+
16
17
            up Assabet.
18
             The snow & ice under the hemlocks is strewn
      with cones & seeds--& tracked with birds & squirrels
19
       --What a bountiful supply of winter food
20
21
       is here provided for them. No sooner
      has fresh snow fallen & covered up the
22
      old crop--then down comes a new supply
23
24
      all the more distinct on the spotless
      snow Here comes a little flock of
25
      chickadees attracted by me as usual--
26
27
       & perching close by boldly. Then descending to
28
      the snow & ice I see them pick at the
```

hemlock seed which lies all around them.

⁷³¹"slide--"

```
1 Occasionally they take one to a twig
```

- 2 & hammer at it there under their claws
- 3 perhaps to separate it from the wing--or
- 4 even the shell. The snowy ice--& the
- 5 snow or shore has been blackened with
- 6 these fallen cones several times over
- 7 this winter.
- 8 The snow along the sides of the river is
- 9 also all dusted over with birch &
- 10 alder seed. 732 I see where little birds
- 11 have picked up the alder seed.
- 12 At RWE's red oak I see a
- gray squirrel which has been looking after
- 14 there
- 15 acorns ^ run across the river. The
- 16 1/2 inch snow of yesterday morning shows
- 17 its tracks plainly-- They are much
- 18 larger & more like a rabbits than I
- 19 expected $\{drawing\}^{733}$
- 20 The squirrel runs in an undulating
- 21 manner {drawing}⁷³⁴
- 22 though it is a succession of low leaps
- of from 2 1/2 to 3 feet--each 4 tracks
- occupy a space some 6 or 7 inches long--
- 25 each foot track is very distinct showing the
- toes & protuberances of the foot--& is from 1 1/2
- 27 to 1 3/4 inches long--the clear interval between
- 28 the hind & 4 feet is 4 or 5 inches-- The fore

⁷³²poss "seed--"

 $^{^{733}}$ drawing of tracks with arrow indicating direction of travel, about 2 lines

 $^{^{734}\}mbox{wavy}$ line indicating motion through rest of line

```
1 feet are from 1 1/2 to 3 inches apart in the clear--
```

- 2 the hind 1 to 2 inches apart--I see that
- 3 what is prob the track of the same squirrel near
- 4 by is sometimes in the horseshoe form--ie
- 5 when its feet are all 735 brought close together
- 6 {drawing}--the open side still forward--
- 7 I must have often mistaken them for a
- 8 rabbit. But is not the bottom of the
- 9 rabbits foot so hairy that I should never
- see these distinct marks of protuberances?
- 11 This squirrel ran up a maple
- 12 till he got to where the stem was but little
- bigger than his body δ^{736} then getting behind
- 14 the gray barked stem which was almost
- 15 exactly the color of its body--its 737 clasped
- it with its 2 fore feet & there hung motionless
- 17 with the end^{738} of its tail blowing in the
- 18 wind-- As I moved it steadily edged round
- so as to keep the maple always between me
- 20 & it--& I only saw its tail--the sides of its
- 21 body--projecting--& its little paws clasping
- 22 the tree-- It remained otherwise perfectly
- 23 still as long as I was thereabouts $\{in\}$ 5
- or 10 minutes. There was a leafy nest
- 25 in the tree.

^{735&}quot;all" squeezed in--added later?

⁷³⁶poss "body--&"

⁷³⁷"it" misspelled?

⁷³⁸written over text

1 Jan 22 1860 \underline{Pm} up river to FHP. return via andromeda 739 2 3 Pond & RR-over cast--but some clear sky in SW horizon--4 mild weather still. 5 Where the sedge grows rankly--& is uncut as along the edge of the river & meadows--7 what fine coverts are made for mice &c 8 at this season. It is arched over & the snow 9 rests chiefly on its ends--while the middle 10 part is elevated from 6 inches to a foot--11 and forms a thick thatch as it were--even 12 when all is covered with snow--under which 13 14 the mice & so forth can run freely--out 15 of the way of the wind & of foxes. After a pretty deep snow has just partially melted, 16 you are surprised to find, as you walk through 17 18 such a meadow, how high & lightly the sedge lies up--as if there had been no pressure 19 upon it. It grows perhaps in dense tufts on 20 21 tussocks--& when it falls over it forms a thickly thatched roof--{.} 22 Nature provides shelter for her creatures in 2.3 24 various ways. If the musquash &c has no longer extensive fields of weed & grass to 25 crawl in, what an extreme range it has 26 under the ice of the meadow & river sides--for 27 the water settling directly after freezing 28 an icy nest of indefinite extent is there pro-29 30 vided for it--& it passes almost its whole winter under shelter--out of the wind & 31 32 invisible to men.

⁷³⁹poss "Andromeda"

```
1
              The ice is so much rotted that I
 2
       observe in many places--those lunar shaped
       holes, & dark places in the ice, covered-up stream--
       sometimes double lunar {drawing}
 4
              I perceive that the open places in the river do
 5
 6
       not preserve the same relative importance that they
       had Dec 29th^{740} Then the largest 4 or 5 stood
 7
8
       in this order--Below boats' place--Below Junction
 9
10
11
       --Barretts bar--Clam Shell or else Hub's bath--
12
       Now, as fo it is--Below Junction--Hub's bath
    I do not know but Clam Shell is as large as Hubs Bath
or else Clam Shell',--which of the others is {largest} I
13
14
15
16
       am not quite sure.
17
              In other words Below Junction & Hubs bath (if not also
18
       Clam Shell \underline{\text{not}} seen) retain about their former size
19
       while below boats' place & Barretts bar have been
20
       very much diminished--esp. below boat's place--
21
              Birds are commonly very rare in the winter--
22
       They are much more common at some times than
23
       at others. I see more tree sparrows in the be-
       ginning of the winter (esp. when snow is falling)
2.4
25
       than in the course of it. I think that by
       observation I could tell in what kind of weather
26
       afterward \underline{\text{these}} were not to be seen.
2.7
28
              Crows come about homes & streets in very cold
       weather & deep snows--& they are heard
29
       cawing--in pleasant thawing winter weather
30
31
       & their note is then a pulse by which you
       feel the quality of the air--i.e. when
32
```

 $^{^{740}\}mathrm{missing}$ punctuation?

```
1 cocks crow--
```

2 For the most part lesser redpolls & pine--

3 grossbeaks⁷⁴¹ do not appear at all--

4 Snow buntings are very wandering. They were

5 quite numerous a month ago & even seem to

6 have {quit} the town. They seem to ramble about

7 the country at will.

12

21

8 C. 742 says that he followed the track of a

9 fox $\frac{1}{1}$ fox $\frac{1}{1}$ all yesterday $\frac{1}{1}$, though

10 with some difficulty & then lost it at twilight

I suggested that he should begin next day where

he had left off, & that following it up thus

for many days he might catch him at

last. "By the way", I asked "Did you go

15 the same way the fox did, or did you

16 take the back track?" "Oh" said he, "I took

17 the back track. 743 It would be of no use

18 to go the other way, you know."

19 Minot says that a hound which

20 pursues a fox by scent{--}cannot tell which

way he is going. That the fox is very cunning--

22 & will often return on its track--one which

23 the dogs have already run. It will ascend a

24high track & then leap off very far to one side--

25 so throw the dogs off the scent for a while--

26 & gain a breathing spell.

I see in one of those pieces of drifted

28 meadow (of last spring) in A Wheelers cranberry

29 meadow--a black willow trees transplanted

30 more than 10 feet high & 5 inches in diameter,

⁷⁴¹T misspells "grosbeaks"

 $^{^{742}}$ blotch before "C."

⁷⁴³poss "track--"

```
1
       It is quite alive--
 2
                    fleas
              The snow ^ are thickest along the edge
 3
 4
       of the wood line--but I find that they
 5
       extend quite across the river--though there
       are comparatively few over the middle.
 6
 7
              There are generally fewer & fewer the further
 8
       you are from the shore.
              Nay, I find that they extend quite across
 9
10
       Fair Haven Pond. There are 2 or 3 inches of snow^{744}
11
       on the ice & then they are revealed. There are
       a dozen or 20 to a square rod on the
12
13
       very middle of the pond. When I approach
14
       one it commonly hops away, & if it gets a
       good spring it hops a foot or more--so
15
16
       that it is at first lost to me. Though they
       are scarcely the 20th of an inch long--they make or else conceal themselves by entering the snow these surprising bounds.^ We have now had many
17
18
19
20
       days of this thawing weather--& I believe
21
       that these fleas have been gradually hopping
       further & further out from the shore-- To day
22
       perchance it is water--a day or 2 later ice--&
23
       no fleas are seen on it^{745} Then snow comes & covers
24
       the ice--& if there is no thaw for a month--
2.5
26
       you see no fleas for so long-- But, at least
27
       soon after a thaw, they are to be seen on the
       at least 1/2 center of ponds ^ a mile across. Though this is
28
29
30
       my opinion, it is by no means certain that they
       come here thus--for I am prepared to believe
31
32
       that the water in the middle may have
```

 $^{^{744}\}mbox{"}\mbox{s"}$ written like a "S" or blotched

 $^{^{745}\}mathrm{missing}$ punctuation

```
had as many floating on it--& that these
1
```

- 2 were afterward on the surface of the ice--
- though unseen -- & hence under the snow
- when it fell--& ready to come up through 4
- it when the thaw 746 came. But what do they 5
- find to eat in apparently pure snow so far
- from any land! Has their food come down from 7
- the sky with the snow? They must themselves 8
- 9 be food for many creatures.
- This must be as peculiarly a winter animal as any{.} 10
- It may truly $\{by\}$ be said to live in snow. 11
- I see some insects of about this form on 12
- the snow-- {drawing} 13
- I scare a partridge that was eating the 14
- buds & ends of twigs of the vac. vacillans 15
- 16 on a hill side.
- At the W. or Nesaea end of the largest Androme-17
- 18 da pond--I see that there has been much
- 19 Red Ice -- more than I ever saw -- but now
- 20 spoiled by the thaw{,} & snow
- 21 The leaves of the water andromeda are evidently
- 22 more appressed to the twigs--& showing the gray
- undersides than in summer--23
- Jan 23d 24
- 25 $8 \text{ } \underline{\text{Am}} \text{ on River}$

- Walking on the ice by the side of the river this 26
- 27 very pleasant morning--I see many minnows
- (maybe dace) from 1 1/2 to 4 inches long--28
- 29 which have come out through holes or
- a foot wide more or less--cracks ^ where the current has come 30

 $^{^{746}\}mathrm{mark}$ like a dash or period after "thaw"

```
1 through & shows the dark stream--& the
```

- 2 water has flown over the adjacent ice sinking
- 3 it down--so as to form a shallow water 4 or
- 4 5 feet wide or more & often several rods long
- 5 & 4 or 5 inches deep on the side next the
- 6 wash or deepest side-- This water has a^{747}
- 7 yellowish color--& a fish or anything else in
- 8 it--is at once seen. I think that they come
- 9 out into this thin water overlying the ice for
- 10 the sake of the suns warmth-- Much heat must
- 11 be reflected from their icy bottom this sunny morning--
- 12 a sort of anticipation of spring to them. This shallow
- 13 surface water is also thinly frozen over--& I
- 14 can sometime put my hand close over the minnow.
- When alarmed they make haste back to the
- dark water of the crack & reach the depths again.
- 17 Each pleasant morning like this all crea-
- tures recommence life with new resolutions 748
- 19 even these minnows methinks.
- 20 That snow which in the afternoon these
- 21 days--is thawing & dead--in which you slump--
- 22 is now hard & crisp--supporting your weight--
- 23 and has a myriad brilliant sparkles in the
- 24 sun light.
- When a thaw comes old cracks are enlarged
- in every direction--so that an ordinary man's
- 27 track will look like the track of a snow-shoe.
- 28 & a hounds' track will sometimes have spread
- 29 to a foot in diameter (When there is a thin
- 30 snow on ice) with all the {toes} distinct--

⁷⁴⁷poss "an"

⁷⁴⁸poss "resolutions--"

```
looking like the track of a behemoth or mega-
1
```

2 lonyx.

3 Minot says that pigeons alight in

- great flocks on the tops of hemlocks in 4
- March, & he thinks they eat the seed. 749 5
- (but he also thought for the same reason 6
- that they ate the white pine seed at the $\$ when it is \{not there\} \$$ 7
- 8
- same season--! They might find a little of 9
- 10 the last adhering to the pitch)
- Says he had to shoot the gray squirrel thus--11
- He put his hat or coat upon a stick--12
- while the squirrel hung behind an upright 13
- limb, then going round to the side--he shot 14
- him for the squirrel avoided exposing 15
- himself to the coat as much as to the man. 16
- 17 He has stood on the steep hill SW side
- of mores 750 swamp & seen 2 foxes chase a 18
- 19 white rabbit all about in it. The rabbit
- would dodge them in the thicket--& now 20
- & then utter a loud cry of distress. The foxes 21
- would hunt {one} in^{751} to the meadow & then dash in 22
- 23 to the thicket again. This was where the wood had been
- 2.4 cut & he could see plainly.
- He says that the white rabbit loves to sit 25
- concealed under the overarching cinnamon 26
- ferns (which he calls "buck horns") or the 2.7
- 28 sunny side of a swamp--or under a tuft of
- 29 brakes which are partly fallen over.
- That a hound in its headlong course 30

⁷⁴⁹"seed--"

⁷⁵⁰"Moore's" in 1906

⁷⁵¹poss "on"

```
1
       will frequently run over the fox--which quickly
       turns & gets off 3 or 4 rods before the former
 2
 3
       can stop himself.
                                                                                           //
             For Spring & Blossoming v. Pliny vol 2d
 4
       {1. 163}
 5
 6
                          Jan 24
             2 pm to Tarbell River via RR--
 7
             Therm. 46+ sky^{752} thickly over-cast--growing
 8
       thicker at last as if it would rain--wind NW
 9
10
             See a large flock of lesser red-polls,
                                                                                           //
11
       eating the seed of the birch (& perhaps v the 29th)
12
       in Dennis swamp by RR. They are distinct enough
13
       from the goldfinch--their note more shelly
14
       & general as they fly--& they are whiter without
1.5
16
       the black wings--beside that some have the crimson
       head {or} or head & breast. They alight on
17
       the birches--then swarm \operatorname{in}^{753} the snow beneath
18
19
       busily picking up the seed in the copse.
             The Assabet is open above Darby's Bridge 754
20
       as far as I go or see prob. 755 to the Factory--
21
22
       & I know not how far below Darbys-- It opens
       up here sooner than below the Assabet bath
23
       to its mouth.
2.4
25
             The blue vervain stands stiffly & abundant
       in one place--with much rather large brown
                                                                                           //
26
27
       seed in it. It is in good condition
28
             Scare a shrike from an apple tree-- He
29
       flies low over the meadow--somewhat like
30
       a woodpecker--& alights \underline{\text{near}} the top of a twig
                                                                                           //
```

 $^{^{752} \}mathrm{poss}$ 2 blotches after "46+" and before "sky" in the extra space

^{753&}quot;in" poss written over "on"

⁷⁵⁴"B" written over "b"

⁷⁵⁵"p" written over "t"

```
of another apple tree.
 1
 2 //
             See a hawk--sail over meadow & woods
 3
       --not a hen hawk--possibly a marsh hawk.
             A grasshopper on the snow--
 4
             The droppings of a skunk left on a rock--
 5
 6
       perhaps at the beginning of winter--were full
 7
       of grasshopper legs.
             As I stand at the S. end of JP. B. moraine
 8
 9
       I watch 6 tree sparrow which come from
       the wood & alight & feed on the ground which
10
       is their base. They are only 2 or 3 rods from
11
       me--and are incessantly picking<sup>756</sup> and eating
12
13
       an abundance of the fine grass (short cropped
14
       pasture grass) on that knoll--I see the as
15
       a hen or goose does. I see the stubble an
       inch or 2 long in their bills & how they
16
       stuff it down. Perhaps they 757 select chiefly the
17
18
       green parts. So they vary their fare--& there
       is no danger of their starving. These 6
19
       hopped round for 5 minutes over a space a rod
2.0
21
       square before I put them to flight--&
       then I noticed in a space only some 4 feet
22
23
                          at least
       square in that rod--^18 droppings (white
2.4
       at one end more slate colored the {\rm rest}^{758}) {\rm So}^{759}
25
       wonderfully active are they in their movements
26
27
       both external & internal. They do not suffer
28
       for want of a good digestion surely--
       No doubt^{760} they eat some earth or gravel too^{761}--
29
30
             So do partridges eat a good deal--
31
       These birds--though they have bright brown &
       buff backs--hop about amid the little
```

⁷⁵⁶poss "pecking"

 $^{^{757}\}mathrm{vertical}$ mark after "they"

 $^{^{758}}$ line drawn above "more slate colored" and beneath "the rest" as if to transpose them

 $^{^{759}}$ blotches following "So"

 $^{^{760}}$ "bt" written over text

 $^{^{761}}$ bleedthrough

```
1
       inequalities of the pasture almost unnoticed
       --such is their color & so humble are they.
 2
 3
             Solomon thus describes the return of
       spring--Sol. song--11-10
 4
             Rise up, my love, my fair one, & come away.
 5
       For lo, the winter is 762 past, the rain is over & gone;
 6
             The flowers appear on the earth; the time
       of the singing of birds is come, & the voice of the
 8
       turtle is heard in our land{.;}"
 9
                         Jan 25th 1860--
10
             In keeping a journal of one's walks & thoughts
11
       it seems to be worth the world while to record
12
       those phenomena which are most interesting
13
       to us at the time, such as^{763} the weather--
14
             It makes a material difference whether it
15
       is <u>foul</u> or <u>fair</u>--affecting surely our mood
16
       & thoughts.
17
18
             then there are various degrees & kinds
       of <u>foulness</u> & of <u>fairness</u>
19
             It may be cloudless--or there may be
20
21
       sailing clouds--which threaten no storms
       or it may be partially overcast.
22
23
             On the other hand, it may rain or snow
24
       or hail with various degrees of intensity
       It may be a transient thunderstorm--or
25
       a shower--or a flurry of snow--or it may be
26
27
       a prolonged storm of rain or snow. Or
```

the sky may be overcast or rain threatening--

 $^{^{762}}$ inserted?

⁷⁶³poss "is"

```
1 So with regard to temperature-- It may be
```

- 2 warm or cold--above⁷⁶⁴ 40°+ is warm
- 3 for winter. One day at 38+ even {I walk}
- 4 dry & it is good sleighing--the next day it may
- 5 have risen to 48+ & the snow is rapidly changed
- 6 to slush.
- 7 It may be <u>calm</u> or <u>windy</u>
- 8 The finest <u>winter</u> day is a cold but clear
- 9 and glittering one. There is a remarkable
- 10 life in the air then--& birds and other
- 11 creatures appear to feel it--& be excited
- 12 & invigorated by it.
- 13 Also $\underline{\text{warm}}$ & melting days in winter are
- 14 inspiring--though less characteristic.
- 15 I will call the weather <u>fair</u>, if it does
- not threaten rain or snow or hail 765--foul if
- it rains or snows or hails--or is so over-
- 18 cast that we expect one or the other from
- 19 hour to hour--
- 20 To day it is <u>fair</u>, though the sky is
- 21 slightly overcast--but there are {sailing} clouds
- 22 in the SW.
- 23 // The river is considerably broken up by
- 24 the recent thaw & rain--but the Assabet
- 25 much the most--prob. because it is 766
- swifter, & owing to mills more fluctuating.
- When the river begins to break up
- 28 it becomes clouded like a mackerel

⁷⁶⁴poss "cold-- Above"

 $^{^{765}\}mbox{"or hail"}$ written sideways between "snow" and dash

⁷⁶⁶stray mark after "is"

2	skybut in this case the blue ^ portions	
3	are where the current {wearing} away the	
4	ice beneathbegins to show dark The	
5	current of the water striking the ice breaks	
6	it up at last into portions of the same form	
7	with those which the wind gives to vapor	
8	First all those open places which	
9	<pre>I measured latelymuch enlarge themselves{}</pre>	
10	each way	
11	Saw A Hosmer approaching in his	
12	pung He calculated so that we should meet	
13	just when he reached the bare planking of	
14	the causeway bridgeso that his horse	
15	might as it were stop of his own account	
16	& no other excuse would be neededfor a	
17	talk.	
18	He says that he has seen that little bird	
19	(evidently the shrike) with mice in its claws.	
20	Wonders what has got all the rabbits this	
21	winter. Last winter there were hundreds near	
22	his housethis winter he sees none.	
23	Jan 26th	
24	Fair, but overcast Therm. about 32°+	
25	Pretty good skating on the <u>Great</u> meadows	/
26	slightly raised & smoothed by the thaw & also	
27	the rain (of I think the 23-4)	
28	Great revolutions of this sort take place	

29 before you are aware of it. Though you walk

```
1
       every day you do not foresee the kind
 2
       of walking you will have the next{-}day--
       --skating--crusted snow--slosh &c are
       wont to take you by surprise.
 4
             \underline{\text{Pm}} to Eleazer Davis' Hill--&
 5
 6
       made a fire on the ice--merely to
       see the flame--& smell the smoke.^{767}
 7
       We soon had a slender flame ^{768} flashing
 8
 9
       upward some 4 feet--so many parallel
       undulating tongues-- The air above &
10
       about it was all in commotion--being
11
12
       heated so that we could not see the
       landscape distinctly or steadily through it.
13
       If only to see the pearl-ashes & hear
14
15
       the brands sigh.
                          Jan 27th 1860
16
             2 \underline{Pm} <sup>769</sup>up river to F. H. P & return by Walden.
17
18
             Half a dozen redpolls busily picking
19 //
       the seeds out of the larch cones behind
20
       Monroes. They are pretty tame--& I stood
21
22
       near. They perch on the slender twigs which
       are beaded with cones--& swing & teter
23
2.4
       there while they persevering peck at them \,
       trying now this one, now that, \& some
25
       times appearing to pick out & swallow
26
27
       them quite fast. I notice no redness
28
       or carmine at first--but when the top
```

⁷⁶⁷poss "smoke--"

⁷⁶⁸stray mark here?

 $^{^{769}} several$ spaces separate " \underline{Pm} " from "up" in the manu

```
1
       of one's head comes between me & the sun it
 2
       unexpectedly glows.
 3
             Fair & hardly a cloud to be seen-- Therm28+^{770}
                                                                                        //
       (but it is overcast from the NW before sunset)
 4
             After the Jan. thaw--we have more
 5
 6
       or less of crusted snow--i.e more consolidated
                             not above
       & crispy-- When the therm. is\ below 32 this
 8
       snow for the most part bear{s} (if not two deep.^{771}
 9
10
             Now I see (as I am on the ice of Hubbard's)
       meadow)^{772} some wisps of vapor in the W & SW
11
       advancing -- They are of a fine white threaddy
12
       grain curved like skates at the end
13
14
       {drawing}
             Have we not more finely divided clouds
15
16
       in winter than in summer? flame--shaped,
       asbestos like? I doubt if the clouds show
17
       as fine a grain in warm weather. They are
18
19
       issuing dry snow-- They are not expanded but
       contracted--like spiculae-- What hieroglyphics
20
       in the winter sky!
21
22
             Those wisps in the west advanced & increased
       like white flames -- with curving tongues --
23
24
       like an Aurora by day. Now I see a
25
       few hard & distinct rippl{e} marks at
       right angles with them, or parallel with the
26
27
       horizon {drawing}
```

 $^{^{770}\}mathrm{text}$ written on top of itself: "m" in "Therm" under "2" in "28".

⁷⁷¹poss "deep--"

 $^{^{\}mbox{\scriptsize 772}}\mbox{\scriptsize 4}$ parentheses in 3 lines, some unclear placement

```
1 the lines^{773} indicating the ridges of the ripple
```

- 2 marks--these are like the abdominal
- 3 plates of a snake-- This occupies only a
- 4 very small space in the sky.
- 5 Looking right up over head I see some gauzy
- 6 cloud stuff there so thin as to be greyish
- 7 --brain-like--finely reticulated--so thin
- 8 yet so firmly drawn--membranous. These
- 9 methinks are always seen overhead only--
- Now underneath the flamy--asbestos 774
- 11 part--I detect an almost imperceptible
- 12 rippling--in⁷⁷⁵ a thin lower vapor--an incipient
- 13 mackerelling--(in <u>form</u>)
- Now nearly at the zenith I see just a mackerel
- 15 sky--but blue & thin--blue-white--finely
- 16 mixt--like fleece finely picked & even
- 17 strewn over a blue ground-- The white 776 is
- 18 in <u>small</u> roundish flocks-- In a mackerel
- 19 sky there is a parallelism 777 of oblongish
- 20 scales-- This is so remote as to appear
- 21 stationary--while a lower vapor is
- 22 rapidly moving Eastward--
- 23 Such clouds as the above are the
- 24 very thin advance guard of the cloud
- 25 behind-- It soon comes in more densely
- from the N. W. & darkens all.
- No⁷⁷⁸ bright sunset tonight

 $^{^{773}}$ stray mark?

 $^{^{\}rm 774}{\rm poss}$ "flamy-asbestos"

⁷⁷⁵written over "a"

^{776&}quot;t" uncrossed

⁷⁷⁷ spelled "paralletism"

⁷⁷⁸ stray mark

```
1
             What fine & pure reds are see^{779} in
       the sun set-sky-- Yet earth is not ransacked
 2
       for dye stuffs-- It is all accomplished by the
       sun light on vapor at the right angle--
 4
       & \{T\}he^{780} sunset-sky is constant if you are at the
 5
 6
       right angle.
             The sunset-sky is sometimes more Northerly
       --sometimes more S. I saw one the other day
8
9
       occupying only the S horizon, but very fine
10
       & reaching more than half way to the zenith
       from west to east-- This may either be for {want}
11
       of clouds--or from excess of them on certain sides.
12
             As I go along the edge of Hubbards
13
       wood on the ice--it is very warm in the
14
15
       sun--& calm there.
16
             There are certain spots I could name, by
       hill & road sides which are always thus
17
18
       sunny & warm in fair weather & have been
       for aught I know since the world was made--
19
       what a distinction they enjoy!
2.0
21
             How many memorable localities in a river
       walk-- Here is this warm woodside--next
22
       the good fishing bay--& next where the old
2.3
24
       settler was drowned when crossing on the ice
       100 years ago. It is all storied.
25
             I occasionally hear a musquash plunge
26
2.7
       under the ice next the shore.
```

779T misspells "seen"

passing high over head--

28

29

30

These winter days I occasionally hear the

note of a goldfinch or maybe a red-poll unseen 781

 $^{^{780}\}mathrm{T}$ poss intended to make new paragraph here, but ap. inserted "&" to continue previous sentence instead

⁷⁸¹"unseen" poss underlined or stray mark on copy

```
1
             When you think that your walk is profit-
 2
       less & a failure--& you can hardly {persuade}
       yourself not to return--it is on the point
       of being a success--for then you are
 4
       in that subdued & knocking mood--to which
 5
 6
       nature never fails to open.
 7
                          Jan 29{th}
             Colder than before--& not a cloud in the sky--
8
9 //
10
       today--
11
             Pm to F. H. pond & return via Andromeda
       Ponds & RR
12
             1/2 inch or more of snow fell last night
13 //
       the ground being 1/2 bare before. It was a
14
       snow of small flakes not star-shaped.
15
             As usual I now see walking on the river
16
       & river meadow ice thus thinly covered with
17
       the 782 thin fresh snow--that conical
18
19
       rainbow--a parabola of rainbow
20
       colored reflections for the myriad reflecting
       {drawing} sun crystals of the snow{--}ie as I walk
21
22
       toward the sun. {drawing} always 783
23
       a<sup>784</sup> little {drawing} in {drawing}<sup>785</sup> advance of
24
       me--of course--angle of
25
26
       reflection being equal to that of incidence.
27
             To day I see quite a flock of
       the lesser red-polls eating the seeds
28
```

⁷⁸²"e" written over "a"

 $^{^{783}\}mbox{"always"}$ poss intended to follow "walk" in line above as interlineation

⁷⁸⁴poss "a" written over "A"

 $^{^{785} {\}rm this}$ is the continuation of "{drawing}" in line above

```
of the alder picking them out of the cover
 1
       just as they do the larch--often head down-^{786}
 2
       ward--& I see under the alders where
       they have seen & picked up the fallen seeds
 4
       making chain-like tracks--2 parallel
 5
 6
       lines {drawing}
                                       %indigenous%
             ^{787}\mathrm{Not} only the Indian, but many% ^{\$} % wild ^{789}
8
       \& insects birds \& quadrupeds ^{\wedge} welcomed the apple tree
9
10
11
                   As it grew apace
       to these shores. ^The blue-bird--robin--
12
13
                            & many more
       cherry-bird, kingbird--& woodpecker came
14
1.5
                                           %& warbled%
              %haste%
       with a rush 790 & built their nests % % in it% s% % boughs%
16
17
       and so became orchard birds--%& multiplied more%
18
                                       %than ever%
             The woodpecker found such a savory morsel
19
2.0
       under its bark--that he perforated it in a
21
       ring quite round the tree--a thing he had never
22
             %to my knowledge%
23
       done before -- % ^% It did not take the partridge
24
       \log^{791} to find out how sweet its buds were,
2.5
26
       & every winter day she flew & still flies from
27
       the wood--to gather pluck{--}them much
       to the farmers' sorrow-- The rabbit too
2.8
29
       was not slow to learn the taste of its twigs
30
       & bark. The owl crept in to the first
31
       one that became hollow--& fairly hooted
32
       with delight--finding it just the place
       for him. 792 He settled down into it & has
33
       remained there ever since.
34
3.5
             No sooner was it set out
36
             The lackey caterpillar saddled her eggs on
37 %1%
38
       the very first twig that was found--& it
```

 $^{^{786}\}mathrm{what}$ looks like double-dash is actually the following page showing. This is repeated on lines 15, 23, and 26

 $^{^{787}\}mathrm{This}$ section appears in "Wild Apples." T delivered first "Wild Apples" lecture on Feb. 8, 1860.

 $^{^{788} \}mathrm{caret}$ is actually drawn reversed in text

 $^{^{789}\}mathrm{T}$ crossed out "wild" in pencil

⁷⁹⁰"a rush" crossed out in pencil

 $^{^{791}}$ blotch

⁷⁹²poss "him--"

 $^{^{793}\}mathrm{T}$ draws a line in pencil here

```
<sup>794</sup>has sinced<sup>795</sup> divided her affections with the
 1
 2
       wild cherry--& the canker worm also in
 3 828
 4
       a measure abandoned the elm to feed on
 5
             And when the fruit was ripe the squirrel
 6
 7
       half carried half rolled it to his hole--
 8
       & even the musquash crept up the
9 %from the brook at evening% %until he had we 10 %3% bank%^%--& greedily devoured it%^%--& when it
                                       %until he had worn a path in the grass%
       was frozen & thawed the crow & jay
11
12
              %were glad%
                                 %taste%
       %(%did not disdain 796%)% to peck it. %occasionally%
13
14
15
              And the beautiful wood duck--having
       made up her mind to stay a while longer
16
17
       with us has concluded that there is
18
       no better place for her too.
                           Jan 30 1860
19
20
              2 pm to Nut mead & White Pond Road.
              Therm 45°+ fair with a few cumuli
21
       of indefinite outline in the N & S--&
22
23
       dusky undersides. A gentle W. wind--
24
       & a blue haze. Thaws.
              The river has opened to an unusual extent
2.5
26
       owing to the very long warm spell--almost
27
       all this month-- Even from Hubbards
2.8
       Bridge up & down it is breaking up--is
29
       all mackerelled--with lunar shaped
30
       openings & some like a thick bow
              {drawing} {They} from 1 to 12 feet long
31
```

 $^{^{794}\}mbox{T}$ inserts pencil line in left margin

 $^{^{795}\}mbox{"d"}$ crossed out in pencil

 $^{^{796}\}mbox{"did}$ not disdain" crossed out in pencil

 $^{^{797}\}mathrm{T}$ brackets paragraphs in left margin in pencil

```
1
             Yesterdays slight snow is all gone
       leaving the ice--old snow--& bare ground--
 2
       & as I walk up the river side there is
       a brilliant sheen from the {moist} ice toward
 5
       the sun--instead of the crystalline rain-
 6
 7
       bow of yesterday. Think of that (of
       yesterday--) to have constantly before you
 8
       receding as fast as you advance--a
9
10
      bow formed of a myriad crystalline
      mirrors on the surface of the snow--!!
11
      What miracles--what beauty surrounds us!
12
            Then another day to do all your walking
13
       knee deep in perfect & rayed crystals
14
      of surpassing beauty--but of ephemeral
15
16
       duration--which have fallen from the sky.
             The ice has so melted on the meadows
17
       that I see where the musquash has left
18
19
      his clam shells in a heap--near the river side
      where there was a hollow in 798 the bank--
20
            The small water bugs are gyrating
21
22
       abundantly in Nut meadow brook--
             It is pleasant also to see the
23
24
      very distinct ripple marks in the sand at
25
      its bottom--of late so rare a sight.
             I go through the piney field NW
26
27
      of M. Miles' 799 There are no more
28
      beautiful natural parks than these
29
      pastures in which the white pines
30
      have sprung up spontaneously--
```

 $^{^{798} \}mathrm{poss}$ "on" and stray mark

⁷⁹⁹poss "M. Miles."

```
where the wind chanced to let the seed lie at last
       standing at handsome intervals--^&
 2
 3
       the grass & blackberry vines have
 4
       not yet been killed by them--
 5
             There are certain sounds invariabl800
       heard in warm & thawing days in winter--
 6
 7
       such--as the crowing of cocks--the
8
       cawing of crows--& sometimes the gobbling
       of turkies. The {cry} crow flying high{--}
9
10
       touches the tympanum of the sky for
11
       us & reveals the tone of it-- What
       does it avail to look at a thermometer
12
13
       or barometer--compared with listening
14
       to his note! He informs me that nature
       is in the tenderest mood possible--& I
1.5
       hear the very flutterings of his heart.
16
17
             Crows have singular wild & suspicious
       ways--you will 801a couple flying high
18
19
       as if about their business--but as
20
       they turn & circle & caw over your head
       again & again for a mile--& this is
21
22
       their business--as if a mile & an
       afternoon were nothing for them to throw
23
       away-- This even in winter when they have
2.4
25
       no nest^{802} to be anxious about.
             But it is affecting to hear them cawing
26
27
       about these ancient their seat803 (as at
       F. Wheelers wood) which the choppers
28
```

are laying low.

⁸⁰⁰ no "y" formed

^{801&}quot;see" missing?

⁸⁰²poss "nests"

 $^{^{803}\}mathrm{mark}$ after "seat" is poss dash, "t" crossing, or stray mark, partly obscured by begin parenthesis

```
1
             I saw the other day--ap. chick
 2
       mouse? tracks which had been made
       in slosh on the Andromeda pond &
       then frozen--{drawing} little gutters about
 4
       2 inches wide & nearly 1 deep--looking very
 5
       artificial with the nicks on the side.
             I sit on the high hill top S of Nut mead-
       ow--(near the pond) this hazy day even Nobscot
 8
 9
       is so blue that it looks like a {might}
10
      <u>mt</u>. See how man has cleared commonly
       the most level ground & left the woods
11
12
       to grow on the more uneven & rocky--or
       in the swamps. I see when I look over
13
       our landscape from any eminence--as
14
15
       far as the horizon--certain rounded
      hills--amid the plains & ridges--&
16
      cliffs--which have a masked family
17
18
       likeness. Like eggs that belong to one nest
       though scattered--they suggest a relation
19
       geologically. Such are for instance--
20
21
      Nashoba--Annursnack--Nawshaw-
       tuct--& Ponkawtasset-804all which
22
23
      {have} Ind. names--as if the Ind. too had
24
       regarded them as peculiarly distinct. There
       is also Round Hill in Sudbury--& perhaps
25
       a hill in Acton. Perhaps some in Chelms-
26
```

ford. They are not apparently rocky.

The snow-flea seems to be a creature

whose summer $\{or\}$ prime of 805 life is a thaw

in the winter. It seems not merely to enjoy

27

28

29

 $^{^{804}\}text{Place}$ names checked against the 1906 edition $^{805}\text{"f"}$ obscured or T runs out of ink here

```
1 this interval like other animals--but
```

- 2 then chiefly to exist. It is the creature
- 3 of the thaw. Moist snow is its element.
- 4 That thaw which merely excites the cock to
- 5 sound his clarion--as it were <u>calls to life</u>
- 6 the snow-flea.
- 7 Jan 31st 1860
- 8 2pm to Bedford Levels--
- 9 Therm 45+-- Fair but all overcast--Sun's
- 10 place quite visible--wind SW--
- 11 Went to what we called 2-boulder Hill behind
- 12 the house where I was born. There the wind
- 13 suddenly changed round 90° to NW. & it
- 14 quite
- became very cold--(had fallen to 24°+ or 24°
- at 5 1/2) Called a field on the E slope
- 17 Crockery field there were so many bits in it.
- 18 Saw a pitch pine on a rock about 4 feet
- 19 high but 2 limbs flat on the ground--
- 20 // This spread much--& had more than 100s
- 21 cones of different ages on it. Such are always
- the most fertile.
- 23 Can look a great way NE along the Bedford
- $24 \ // \$ Swamp. Saw a large hawk prob. hen
- hawk.
- The ice that has been rotting & thawing
- from time to time--on the meadows--the
- 28 water ran out from below--has many
- 29 curious marks on it. There are many
- 30 ingrained wavering lines more or less parallel
- 31 806{drawing} Often they make circu-

 $^{^{\}rm 806}{\rm drawing}$ of waving lines, four parallel

```
1
       lar figures--or oval--and even concentric--
 2
       as if they marked the edge of a great bubble
 3
       or the like.
             I notice the ice on a ditched{-}brook--so far
 4
       worn by the current as to be mackerelled in
 5
 6
       color--white--& dark--all along the middle
       making a figure 2 or 3 rods long which re-
 7
       minds me {possibly} of the flat skin of a
 8
9
       boa constrictor--marked just like it.
                         Feb 1st 1860
10
             2pm 5°+ A cold day--
                                                                                         //
11
             2 or 3 inches of dry snow last night--
                                                                                         //
12
             Grows colder apace toward night--frost
13
       forms on windows--
14
15
                         Feb 2d
             6^{\circ}--at about 8 Am<sup>807</sup>
16
17
             Clock has stopped--Teams squeak--
18
             2 pm to F. H. Pond
             The river which was breaking up is frozen over
19
20
       again. The new ice over the channel
21
       is of a yellow tinge & is covered with
       handsome rosettes 2 or 3 inches in diameter
22
       --where the vapor which rose through
23
24
       froze & crystallized--This new ice for
25
       40 rods together is thickly covered with
       these rosettes--often as thick as snow an
26
       inch deep--& sometimes 808 in ridges like
27
28
       frozen froth 3 inches high--
```

 $^{^{807} \}mathrm{next}$ page visible, see lines 16, 21, 24 $^{808} \mathrm{"t"}$ uncrossed

```
{drawing} 809 Sometimes they
1
```

- are in a straight line along a 2
- $\operatorname{crack.}^{810}$ The frozen breath of the river 3
- at a myriad breathing holes. 5
- A thaw began the 7th of Jan--6
- 7 & it was mild & thawing most of the
- time for the rest of that month--8
- But with February we have genuine 9
- winter again 811 About all the openings 10
- in the river are closed again--& the 11
- new ice is covered with rosettes. 12
- It blowed considerably yesterday 13
- though it is very still today--& then light 14
- 15
- $$\operatorname{\sc esp.}$$ dry snow ^ on the meadow ice & the river 812 16
- 17 was remarkably plowed & drifted by
- 18 it--& now presents a very wild & arctic
- scene-- Indeed no part of our 19
- 20 scenery is ever more arctic--than
- the river & its meadows now--though 21
- 22 the snow was only some 3 inches deep
- 23 on a level-- It is cold & perfectly still,
- and you walk over a level snowy tract. 24
- It is a sea of white waves of nearly 2.5
- 26 uniform shape & size-- Each drift
- 27 is a low sharp promontory directed
- toward the NW, & showing which way 28
- the wind blowed. {drawing} 813 with 29
- 30 occasional small patches

⁸⁰⁹drawings of the ice rosettes

⁸¹⁰ poss "crack--"

⁸¹¹missing punctuation

 $^{^{\}rm 812}{\rm stray}~{\rm mark}$

⁸¹³drawings showing waves in center of this and next line

```
of bare ice amid them. It is exactly
```

- 2 as if you walked over a solid sea
- 3 where the waves rose about 2 feet
- 4 high. These promontories have a gen-
- 5 eral resemblance to one another. Many
- 6 of them are perfect tongues of snow
- 7 more or less curving--and sharp-
- 8 814 {drawing} Commonly the
- 9 wind has made a little hollow in the
- 10 snow directly behind this tongue--it
- 11 may be to the ice--spoon shaped--or

12like a tray--if small a little cradle in

- 13 the snow--again it is a complete
- 14 canoe the <u>tonque</u> being its bows.
- 15 815{drawing} The many distinct
- 16 firm ridges on a
- 17 slope of the drift--as if the edge of so
- 18 many distinct layers cropt out from
- 19 undulating parallel lines of great interest
- 20 Some times yet smaller hollows or cradles
- 21 not reaching to the ice--& at right angles
- 22 with the low ridges of the drift--remind you
- of panelling. 816 {drawing}
- 24 Again these
- 25 oval hollows produce
- 26 a regular reticulation- 817

 $^{^{\}rm 814}{\rm drawings}$ of top and side views of the ice waves

 $^{^{\}rm 815}{\rm drawing}$ of circular hollow in snow for 2 lines

 $^{^{\}rm 816}{\rm drawing}$ takes up Rt. side of next 4 lines

⁸¹⁷poss "reticulation."

```
1
             One hour you have bare ice--
 2
       the next--a level counterpane of
       snow--& the next the wind has
       turned & sculptured it into these endless
 4
       and varied forms. It is such a scene
 5
       as Boothia Felix<sup>818</sup> may present--if
 6
 7
       that is any wilder than Concord.
             I go sliding over the few bare spots
 8
 9
       getting a foot hold for my run on the
10
       very thin sloping & ridged snow--
             The snow is not thus drifted in fields
11
12
       and meadows generally--but chiefly
13
       where there was an icy foundation on
       which it slid readily. The whole
14
15
       of the snow has evidently shifted perhaps
16
       several times--& you can not tell whether
       some slight ridges an inch high--and
17
18
       the foundation of a drift just laid on
       the relics of one removed. Behind a
19
       tuft of bushes it is collected deep--thus
2.0
       819{drawing}
21
             I forgot to say that all the ice between
22
2.3
       the rosettes was thinly sprinkled with very
       fine slender grains 820 like spiculae--some
24
       times 2 together 821 {drawing}
25
             The sky was all overcast
26
27
       and the sun's place quite distinct
```

⁸¹⁸ Now called Boothia Peninsula, it is the "northernmost portion of mainland North America" according to Encyclopedia Britannica Online: http://www.britannica.com/eb/article-9080683/Boothia-Peninsula

 $^{^{\}rm 819}{\rm drawing}$ taking up 2 or 3 lines

⁸²⁰poss "grain"

 $^{^{821}\}mathrm{drawing}$ of pattern, rest of line

```
cold dry windy look--as if the cloud--
 2
       elsewhere homogeneous cold823 slaty were there
 3
       electrified--& arranged like iron filings about
 4
       the sun--its fibres^{824} so to speak more or less
 5
       raying from the sun as a center.
             About 3 Pm I noticed a distinct fragment
 7
8
       of rainbow--about as long as wide on each
       side of the sun-- 1 N & then S and at
 9
       the same height above the horizon with
10
       the sun--all in a line par. with the
11
       horizon--&, as I thought, there was a
12
       slight appearance of a bow.825
13
       {drawing} 826 The sundogs, if
14
15
       that is their name, were not
16
       so distinctly bright as an ordinary rainbow ^{\rm 827}\mathrm{--but}
17
                                              light
       was plainly orange--yellow--& a peculiar violet
18
19
       blue--the last color <u>looking like</u> a hole in the
20
       cloud or a thinness through which you saw
21
       the sky^{828}. This lasts perhaps 1/2 hour
22
       & then a bow about the sun became
       quite distinct, -- but only those parts
23
       {\{drawing\}}^{829} where the sun dogs were {\{were\}}
24
       distinctly<sup>830</sup> rainbow tinted--the
25
26
       rest being merely reddish brown--
2.7
       & the clouds within finely raying
28
       from the sun more or less--
29
             But higher up--so that
```

its--center would have been in the zenith

The $cloud^{822}$ about the sun had a

1

 $^{^{822}}$ blotch under "cloud"

 $^{^{823}}$ blot under "cold"

 $^{^{824} \}mathrm{according}$ to 1906 edition

⁸²⁵poss "bow--"

 $^{^{826}\}mathrm{drawing}$ of phenomenon--3 lines on either side of the sun. T labels lines on right side "blue" "green" and "orange".

⁸²⁷poss "rain bow"

⁸²⁸word blotched

 $^{^{\}rm 829}{\rm drawing}$ taking up left side for next 7 lines, to bottom of page

⁸³⁰ first part of "distinctly" blotched

```
or ap. about in the zenith.
      was an arc of a distinct rainbow. A
 2
       rainbow right over head. Is this what
 3
 4
       is called a <u>parhelion</u>?
 5
             It is remarkable that the straw-colored
       sedge of the meadows--which in the fall
 6
 7
       is one of the least noticeable colors--
8
       should now that the landscape is
       mostly covered with snow--be perhaps the
9
10
       most noticeable of all objects ^ for its color.
11
12
       --& an agreeable contrast to the snow--
             I frequently see where oak leaves--absorbing
13
14
       the heat of the sun have sunk in to the
15
       ice & an inch in depth & afterward been
       blown out--leaving a perfect type of
16
17
       the leaf<sup>831</sup> with its petiole & lobes sharply
18
       cut--with perfectly upright sides--so
       that I can easily tell the species of oak
19
20
       that made it. Sometimes these moulds
       have been evenly filled with snow--while832
21
       the ice is dark 833--& you have the figure
22
23
       of the leaf in white
             I see where some meadow mouse (if
24
       not a mole^{-834} just came to the surface
2.5
26
       of the snow enough to break it with his back
       for 3 or 4 inches--then {let} 835 his head out
27
       & at once with {-} drew it.
28
             We walked, as usual, on the fresh
29
30
       track of a fox {drawing} 836 peculiarly
       pointed--& sometimes the track of
31
```

32

2 toe trails in front separate from

⁸³¹blot over "leaf"

 $^{^{832}}$ "e" written over text

⁸³³blotch almost like a period or comma after "dark" and before "--"

 $^{^{834}}$ phrase lacks end parenthesis, but T uses dash instead

⁸³⁵word partially obscured, "put" in 1906 edition

⁸³⁶drawing to show track

```
1
      the track of the foot in very thin snow-- And
```

- 2 as were were kindling a fire on the Pond
- by the side of the island we saw the fox
- himself at the inlet of the river. He was 4
- busily examining 837 along the sides 838 of the Pond 5
- 6 by the bottom bushes & willows--smelling in
- 7 the snow-- Not appearing to regard us much
- he slowly explored along the shore of the 8
- 9 pond then halfway round it. At Pleasant
- 10 meadow evidently looking for mice
- (or moles?) in the grass of the bank--smelling 11
- 12 in the shallow snow there amid the stubble
- 13 often retracing his steps & pausing at particular
- spots. He was eagerly searching for food 14
- 15
- help --intent on finding some mouse to ^ fill his 16
- 17 empty stomach. He had a blackish tail
- & blackish feet-- Looked lean & stood 18
- 19 high-- The tail peculiarly large--for
- 20 for any creature to carry round. He stepped
- daintily about--softly--and is of more 21
- 22 to the manor born than a dog. It
- was a very arctic 839 scene this cold day--23
- 2.4 & I suppose he would hardly have ventured
- 25 out in a warm one.
- 840 The fox seems to get his living by industry & perse-26 27
- for miles verance-- He runs smelling ^ along the most pass-28
- 29 able routes (esp the edge of rivers & ponds- 841 until
- he smells the track of a mouse beneath the 30
- 31 snow--or the fresh track of a partridge--& then

⁸³⁷T spells it "examing"

⁸³⁸blotch above "sides"

⁸³⁹extra mark after "arctic"

 $^{^{840}\}mbox{The}$ ink pressure changes noticeably in this para

 $^{^{841}\}mathrm{T}$ leaves out end para, but uses dashes to end phrase

```
1
      follow it till he comes upon his game
```

- --after exploring thus a great $many^{842}$ quarters 2
- after hours of fruitless search--he succeeds--
- There may be a dozen partridges resting in 4
- the snow within a square mile & his work 5
- is $simply^{843}$ to find them with the aid of his 6
- nose. Compared with the dog--he affects
- me a{s} high-bred unmixed-- There is nothing 8
- of the mongrel 844 in him. He belongs to a no-9
- ble family which has seen its best days--10
- a younger son. Now & then he starts 11
- & turns & doubles on his track as if he 12
- heard or scented danger -- (I watch him 13
- through my glass.) He does not mind 14
- 15 us at the distance of only 60 rds.
- I have myself seen one place where a mouse 16
- came to the surface today in the snow--17
- 18
- out
 Probably he has smell ^ many such galleries. 19
- Perhaps he seizes them through the snow--{.} 20
- I had a transient vision of one 21
- 22 mouse this winter--& that the first for
- a number of years. 23
- 2.4 I have seen a good many of those
- 25 snails left on the ice during the
- last thaw--as the caterpillar &c were 26
- 27 {drawing}⁸⁴⁵ Feb. 3d 1860
- 3 Pm to Gowings Swamp--28

⁸⁴²written over "manner"

 $^{^{843}}$ blot above and below "simply"

⁸⁴⁴extra mark after "mongrel"

⁸⁴⁵drawing of a snail shell

```
I accurately pace the swamp in
       2 directions & find it to be shaped thus
 2
       {drawing}<sup>846</sup> Gowing's
 3
 4
       Swamp
       {Circle}<sup>847</sup> of
 5
       40 paces to an inch.
 7
             When I read some of the rules for speaking
       & writing the English language correctly,--
 8
 9
       so that a sentence must never end with a
       particle--& perceive how implicitly even the ^{848}\,
10
       learned obey it--I think
11
12
             Any fool can make a rule
             And every fool will mind it.
13
                          Feb. 5th '60
14
             \underline{Pm} up Assabet-- 2 pm 40°+
15
16
             I see where crows have pecked the tufts of
17
       Cladonia lichens which peep out of the snow--
18
       pulling them to pieces--no doubt looking for
       worms. Also have eaten the frozen thawed
19
```

⁸⁴⁶circular drawing of figures taking up top half of page, with bottom labeled ${\tt N}$ and top labeled ${\tt S}$

⁸⁴⁷"Scale" in 1906

 $^{^{848}}$ followed by blotch

```
1 apples under the trees--tracking all the
```

- 2 ground over these.
- 3 Feb. 1st though so cold & the snow so
- 4 dry--as it blowed pretty hard was a
- 5 day of drift--behind northerly walls--
- 6 where those shell like drifts were
- 7 formed--as well as the wild drifts
- 8 of Hubbards' meadow described on the
- 9 3d--
- I see at the Assabet Stone Bridge
- $11\{//\}$ where apparent 1 or 2 others travelled
- 12 about on the ice last night in the
- thin snow-- The river is open 8 or 10
- 14 rods there--& I noticed their tracks
- all about the river & close to the edge
- of the ice--thin as it was--for a dozen
- 17 rods above & below the bridge--
- 18 At first being at a distance, I thought
- 19 them dog tracks--but I might
- 20 have known that no dogs would ever
- 21 have run about so there, on that thin
- ice & so near the edge of it
- 23 {drawing} 849 They were generally like this--
- each 4 being from 15 to 24 inches apart{,}
- 25 occasionally the track was <u>some</u> what
- like a rabbits'. I saw where one
- 27 had ap. dragged himself along
- 28 the ice-- They had entered the
- 29 water in many places--also

 $^{^{849} \}mathrm{for}\ \mathrm{drawing}\ \mathrm{of}\ \mathrm{tracks}\ \mathrm{on}\ \mathrm{L.}\ \mathrm{margin}\ \mathrm{next}\ 7\ \mathrm{lines}$

```
1
      travelled along under the slanting ice next
 2
      the bank--long distances. They were evidently
 3
      attracted by that open water. There was no
      distinct sliding place.
 4
             Coming home last night in the twilight I recog-
 5
 6
                         by his walk or carriage
      nized a neighbor a dozen rods off--^though
8
      it was so dark that I could not see a single
      feature of his person. Indeed his person was all
9
10
      covered up excepting his face & hands, & I
11
      could not possibly have distinguished these at
      this distance from another mans. Nor was
12
```

12 child distance from another mans. Not was

14

19

25

26

27

28

29

30

13 it owing to any peculiarity 850 in his dress, for I

should have known him though he had had on

15 a perfectly new suit. It was because 851 the

16 man within the clothes moved them in a peculiar

17 manner that I knew him thus at one 852 at

18 a distance $\&^{853}$ in the twilight-- He made a certain

figure in any clothes he might wear &

20 moved in it in a peculiar manner--

Indeed, we have every intimate knowledge
of one another--we see through thick & thin.

--spirit meets spirit. A man hangs out innumerable signs by which we man know him.

So last summer I knew another neighbor
half a mile off up the river--though I did not
see him--by the manner in which the breath from
his lungs & mouth--i.e his voice--made the
air shake my ear-- In that manner he communicates himself to all his acquaintance

⁸⁵⁰blotch on word "peculiarity"

⁸⁵¹blotch over "because"

⁸⁵² does T means "once" here?

⁸⁵³blotch under "&"

```
1
       within a diameter of one mile (if it were
       all up & down the river)
 2
 3
             So I remember to have been sure once in a
       very dark night who was preceding me on
 4
       the side walk--though I could not see him{--}
 5
 6
       by the sound of his tread. I was surprised to
 7
       find that I knew it.
             And today--seeing a^{854} peculiar very long track
 8
 9
       of a man in the snow {he} has been along up
10
       the river this morning--I guessed that it was
       Geo. Melvin because it was accompanied by
11
12
       a hound's track-- There was a thin snow on
13
       the ice & I observed that he not only
       furrowed the snow for a foot before he
14
15
       completed his step--but that the (point) of
16
17
       his track was {alone} indefinite--as if
       his boot had been {worne} out & prolonged
18
19
       at the toe. I noticed that I & my com-
20
                   & distinct
       panion made a clear ^ track at the toe--
21
22
       but when I experimented & tried to make a track
23
       like this--by not lifting my feet--but gliding
       & partly scuffing along--I found myself walking
24
2.5
       just like Melvin--& that perfectly con-
                     %I told him of it afterward & gave a cor-%
26
27
       vinced me that it was he.
                      %responding account of himself% 855
28
             We have no occasion to wonder at the in-
29
30
       stinct of a dog-- In these last 2 instances
31
       I surpassed the instinct of the dog.
       It may always be a question--how much
32
       or how little of a man goes to any particular
33
       act.^{856} It is not merely by taking time
```

⁸⁵⁴blotch under "a"

 $^{^{855} {\}rm these}\ 2$ lines of interlining read against the 1906 version

⁸⁵⁶poss "act--"

```
\&^{857} by a conscious effort that he{--}betrays himself
 1
             A man is revealed--& a man is concealed in
 2
 3
       a myriad unexpected ways-- E.G. I can hardly
       think of a more effectual way of disguising
 4
       neighbors to one another than by stripping them
 5
 6
       naked.
                         Feb. 6th '60
             TO Cambridge A rainy day 858
                                                                                        //
 8
                         Feb. 7th '60
 9
             2pm--to Walden & Flints
10
             Therm 43°+ Fair with many clouds mostly
11
       obscuring the sun--wind NW--growing cooler--
12
13
             The sand has begun to blow on the W side
14
       of the cut--the E being bare. Nature has some
15
       bowels at last.
             I notice over the ditch near the turnpike
16
17
       bridge--where water stands an inch or 2 deep
       over the ice--that the dust which had blown
18
19
       on to the ice from the road, is now very regularly &
20
       handsomely distributed over the ice by the
21
       water--i.e is broke into prettily shaped small
212 lack figure equally distant from one another
       {drawing}^{859}--So that what was a deformity
23
       is now a beauty. Some kinds
24
25
       of worms or caterpillars have ap. crawled
      over it--& let their trails on it--white or clear trails.
26
```

⁸⁵⁷poss "2"

⁸⁵⁸line in large writing

⁸⁵⁹drawing taking up L. end of two lines

```
1
                                       %Tusser Redivivus%
 2
             The Commentator on Tusser<sup>860</sup>--
       Ed. London<sup>861</sup> 1744--says
 3
               {%T's word%}
 4
       "foyzon{%^%}is winter food862"
 5
       also "as to his rearing of a pig, if it be in
 6
 7
       a poor man's house, or one who buys all
 8
       with the penny, his souse may be sweet, but
9
      his bacon shall be dear."
             This is accordant to modern observations--
10
       T. says "Lop poplar & sallow, elm, maple, & prie, (privet?)
11
12
             wel saved from cattel, til summer to lie:
             So far as in lopping their tops ye do fling,
13
14
             so far without planting, young copise will spring."
15
       The C. seems to think they protect the young sprouts from cattle's browsing.
16
                               {%as willow &c%}
       The commentator says that Pollards\{\%^{}\}\ are rarely killed by
17
18
       lopping--but "Runt-wood" is--i.e. by cutting off all &
19
       not leaving a bough. {Is runt wood sproutland}?
                   {%T's word%}
20
             "Edder{%^%}is such fence wood as is commonly put
21
      upon the top of fences, & binds or interweaves each other"--
22
23
       This is saved when lopping.
24
             "Gauls are void spaces in coppices." \underline{C}'s word.
2.5
             "Prime grass [T's word] appears commonly in woody
       moist grounds, on hedge banks, & is so called from
26
27
       its earliness<sup>863</sup>; when cattle have tasted this they
       begin to loathe their dry food. It is often sprung before 864
28
29
       Candlemass."
30
             Speaking of bullocks "The first indication
31 6 of corrupt blood is from the staring hairs
32
             on the tail near the rump."
33 18
             "Who slacketh his tillage, a carter to be,
             for groat got abroad, at home shall lose 3;
34
```

 $^{^{860}\}mbox{Thomas Tusser,}$ Five Hundred Points of Husbandry. London, 1744. (unnamed editor).

⁸⁶¹blotch under "London"

 $^{^{862}}$ blotch over "food"

 $^{^{863} \}mbox{blotch}$ above "earliness"

⁸⁶⁴blotch in r margin

1	And so by his doing he brings out of heart	
2	both land for the corn, & horse for the cart"	
3	"There were such poor people in our author's time,	
4	it seems, & so there are now, who take a world of	
5	pains, & do a great deal of labor to be poor,	
6	wretchedly poor." &c&c	
7	They made in T's day a ridge a rod wide	20
8	around a field to be enclosed & round this with	
9	seeds of various shrubswhich shortly made a	
10 11	coppice ⁸⁶⁵ called a "shaws" in the C's day. {%C's word%}	
12	A "yepsond"{%^%}of weeds is a double handful	32
13	{%in <u>C</u> 's <u>day</u> {}only.%}	
14	"Fen hay or marsh hay is by no means good	42
15	for a horse, as being too frothy & light; they thrive	
16 17 18	best upon upland hay. A bullock will thrive very %[C's word]% well on fen or marsh hay, & if it be mow-burnt%^%	
19	a little, it is not the worse, but rather the better	
20	for them, and makes them drink heartily {}	
21	This mow-burn is such as is occasioned by the	
22	hay being stacked too soon, before its own juice is	
23	thoroughly dried, by Norfolk people is called	
24	the red raw; not such as is occasioned by stack-	
25	ing it when wet with rain, which is a nasty musty 866	
26 27 28	<pre>& stinks."</pre>	44
29	tain distances a sufficient number of young trees to	
30	replenish it, this is regulated by law & custom,	
31	only I add, that it is much better to leave more than	
32	less, and that of 3 or 4 growths, your next Fell will come	
33	by much the sooner.{}"	

 $^{^{\}rm 865}{\rm blotch}$ or word crossed out

⁸⁶⁶poss written over text

```
Among "staddles" best to be left{--}C. describes
 1
 2
       the straight grained--& with "no weeping holes
      or decayed boughs upon him."
 3 45
             "Hazel is a light wood, & when large, tolerably strong
 4
       & tough; it is much used for forks to cook barley
 5
       or oats, and frequently grows with 3 times, near
 6
 7
       the very shape it is to be used in."
8 49
             Where stones be too many, annoying thy land,
9
       make servant come home, with a stone in his hand;
10
             By daily so doing, have plenty ye shall,
       both handsome for paving, & 867 good for a wall.
11
             "Woodsere" in T ac to C{'} means "decayed or hollow
12 56
      Pollards."
13
14
             "Where ivy imbraceth the tree very sore,
15
             kil ivy, else tree will addle no more.
       addle ac to the C means add to its bulk.
16
             "The proverb says \underline{A} swarm in \underline{May}^{868} is worth a
17 62
       load of hay, so that our author speaks modestly
18
       when he values them but at a crown. Their
19
       hours of swarming are for the most part be-
20
22
       tween the hours of 10 & 3, & ought to be watched
       every day870; which maybe done by a boy or girl,
23
       that at the same time may spin, knit, or
24
       sow. The tickling after them with a warming-
25
26
       pan, frying-pan, or kettle, is of good use to let
       the neighbors know you have a swarm in the air,
27
       which you claim wherever it lights, but I believe
28
29
       of very little purpose to the reclaiming the bees, who
```

are believed to delight in no noise but their own."

⁸⁶⁷ obscured by blotch

^{868&}quot;M" written over "m"

 $^{^{869}}$ number rewritten above it

⁸⁷⁰poss "every-day"

1	"A Dallop [T's word] is a patch or bit of ground,	85
2	lying here & there amongst corn, which, either for	
3	its moistness, roots of trees, or other obstacle, has	
4	escaped the plough" so	
5	Of barlie the toughest & greenest ye find,	101
6	leave standing by dallops, till time ye do bind.	
7	Then early in morning (while dew is thereon)	
8	to making of bands, til the dew be all gone.	
9	"Dallops are tufts of corn such as are commonly seen	
10	where dung heaps have stood too long, or in shady	
11	places; these he advises to let stand, and as occasion	
12	serves, cut them for bands, where bands are required.	
13	Indeed these are commonly more empty eared, & if	
14	mixed, apt to mow-burn the rest, which they	
15	will not do when in bands, and are besides most	
16	fit for that use, by reason of their toughness	
17	& length".	
18	"That is it [the bee-hive] must stand above	126
19	the grass & weeds, for the natural defect of this	
20	creature is short-sightedness, & when they come	
21	home loaden, whatever is above the stool incumbereth	
22	them, & if they pitch amongst thick grass, they	
23	are not able to rise again."	
24	Of the boar	
25	"and better he brawneth if hard he do be:	
26	"Hard & cool lying makes him rub stoutly, which	
27	increases his shield; (as the skin of the shoulder is called)."	
28	Get home with thy brakes, yer summer be gone,	128
29	for teddered871 cattle, to sit thereupon:	

 $^{^{871}\}mathrm{stray}$ mark after "teddered"

```
To cover thy hovel, to brew & to bake,
 1
 2
             to lie in the bottom, where hovel ye make.
 3
       "Brakes is a great part of their firing in Nor-
       folk, & in many places they erect large stacks
       of brakes in their marshes & bleak-grounds, that
       the cattle may shelter themselves behind them
 6
 7
       in stormy weather."
             'T' speaks of timber "unshaken" in our sense.
 8
9 129
             "Sir Hew" is a "prowling" thief by night
10
             Such walk with a black, or a little red cur,
11
             that open will quickly, if anything stir:
12
             Then squatteth the master, or trudgeth away,
            And after dog runneth ^{872}, as fast as ye may."
13
14152
            When frost will not suffer to dike & to hedge,
15
            then get thee a heat with thy beetle & wedge:
16
            Once Hallomas come, and a fire in the hall,
            such slivers do well to lie by the wall"
17
            "In meadow or pasture (to grow the more fine)
18last p.
19
            let campers be camping, in any of thine:
20
            Which if ye do suffer, when low is the spring,
             you gain to yourself, a commodious thing.
21
       "Camping is foot-ball playing, at which they are very
22
      dexterous in Norfolk; & so many people running
23
      up & down a piece of ground, without doubt
24
      evens & saddens it, so that the root^{873} of the
25
      grass lies firm; -- -- -- The trampling of so many
26
      people drive also the mole away."
27
28p140
            T speaks of Codware (ie peas & beans)
```

 $^{^{872}}$ "renneth" in Tusser

⁸⁷³blotch after "root"

```
Feb. 8th '60
 1
              2 Pm up river to F H. Hill--Th. 43+
 2
              40° & upward may be called a warm
 3
       day--in the winter--
 4
 5
             We have had much of this weather for a
       month past--reminding us of spring--
 6
 7
             February may be called <a href="earine">earine</a> (spring-like)
       There is a peculiarity in the air--when the
8
       temperature is thus high--& the weather fair,
 9
       at this season--which makes all sounds
10
11
       more clean & pervading--as if they trusted
       themselves abroad further -- in this genial
12
       state of the air--different sound comes to
13
14
       my ear now from iron rails which are struck--
       as {from} the cawing crows &c--Sound is not abrupt--
15
       piercing or rending--but softly sweet & musical.
16
17
       It will take a yet more genial & milder air
       before the blue birds warble can be heard <del>cl</del>.
18
             Walking over Hubbards Wood meadow
19
       on the softened ice--I admire the markings
20
21
       in it 874 The more interesting & prevailing ones
22
       now<sup>875</sup>--appearing ingrained & giving it a more
23
       or less marbled look--one, what you may
24
       call checkered marbling(?) consisting of small
25
       polygonal figures 3/4 {diameter}--bounded by whitish
           more or less covered
26
27
       lines ^ within the ice--and ap. covered with an
       entire thin surface ice--{drawing} 876 & so on for
28
             These when 5 or 6 inches wide makes a mackerel sky ice--
30
       \mathsf{rods}^{877}\mathsf{--}\mathsf{the} other ap. {passing} from this into a
31
       sort of fibrous structure of waving lines--hair like
32
       or rather flame like--call it phlogistic-
```

⁸⁷⁴missing punctuation

^{875&}quot;now" is blotched

 $^{^{876}\}mathrm{drawing}$ of pattern

⁸⁷⁷stray mark

```
1 {drawing}<sup>878</sup> only far more regular
```

- 2 and beautiful than I
- 3 can draw--sometimes like
- 4 perhaps a cassowary's feathers
- 5 the branches being very long & fine {drawing} 879
- 6 This fibrous of or phlogistic
- 7 structure is evidently connected
- 8 with the flow of the surface
- 9 water--for I see some old
- 10 holes now mostly frozen over--when these
- 11 rays 880 have flowered from all sides into the
- 12 hole in the midst of the checked ice-
- 13 ⁸⁸¹winter
- 14 making a ^ figure which reminded me of 15
- a jelly fish--{drawing} 882 only far more beautiful
- 17 than this.
- 18 The whitish lines which bound these figures
- 19 & form the parallel 883 fibres are ap.
- lines of fine bubbles more dense than elsewhere.
- 21 I am not sure that these markings
- 22 always $imply^{884}$ a double or triple ice--i.e
- 23 a thinner surface ice--which contains
- 24 them.
- The ice is thus marked under my feet
- 26 some what as the heavens overhead--

 $^{^{878}\}text{drawing}$ of pattern in left corner, 4 lines

⁸⁷⁹drawing of feathering on Rt. side, 5 lines

 $^{^{880}}$ according to 1906 edition

^{881&}quot;t" uncrossed

 $^{^{\}rm 882}{\rm drawing}$ in center, 3 to 4 lines

 $^{^{883}\}mathrm{poss}$ misspelled as parrallel

 $^{^{884}}$ stray mark or punctuation following "imply"

```
1 these in both the mackerel sky--& the
```

2 fibrous flame or asbestos like form in both. 885

- 3 The mackerel spotted or marked ice
- 4 is very common--and also reminds me of the
- 5 reticulations of the pickerel{--}
- I see some quite thin ice--which had
- 7 formed in puddles on the ice--now soaked
- 8 through--& in them are very interesting figures
- 9 bounded by straight & crinkled particularly
- 10 <u>white</u> lines {drawing} 886 I find
- on turning the ice over
- 12 that these lines correspond
- 13 to the raised edges of & between bubbles
- 14 which have occupied a place in the ice--i.e
- 15 {upward} in it.
- 16 Then there is occasionally where puddles
- on the ice have frozen--that triangular {ish}
- 18 work of crystals--a beautiful casting in alto
- 19 relievo of low cryt crystal prisms⁸⁸⁷ with one
- 20 edge up--so meeting & crossing as to form
- 21 triangular & other figures {drawing} 888
- 22 Shining <u>splinters</u> in the sun
- giving a rough hold to the feet.
- One would think that the forms of ice crystals
- 25 must include all others.
- I see--hundreds of oak leaves which have
- 27 sunk deep in to the ice-- Here is a scarlet oak
- leaf which has sunk 1 inch into the ice--& the
- 29 leaf still rests at the bottom of this mould--

⁸⁸⁵poss "both--"

 $^{^{886}\}mathrm{drawing}$ in center, 3 lines long

⁸⁸⁷ stray mark above "prisms"

⁸⁸⁸drawing on rest of line

```
stem & Its ^ lobes & all their fine bristly points are
 2
 3
       just as sharply cut there as is the leaf itself
       --fitting the mould closely--& tightly--& there
 4
 5
      being a small hole or 2 in the leaf--the
       ice stands up through them half an inch
       high like so many 889 sharp tacks. Indeed
 7
       the leaf is sculptured thus in bas relief, as
8
9
       itwere 890, as sharply & exactly--as it could be
10
       done by the most perfect tools in any material{.}
      But as time has elapsed since it {\rm first}^{\rm 891} began
11
12
       to sink into the ice, the upper part of this mould
13
       is enlarged by melting more or less--& often
       shows the outline of the leaf exa\{gg\}erated \&
14
15
       less sharp & perfect. You see these leaves
       at various depths in the ice--many quite
16
       concealed ^{892} by new ice formed over them--for
17
       water flows into the mould and thus a cast
18
       of it is made in ice.
19
20
             So fragments of rushes & sedge & cranberry
21
       leaves--have on all sides sunk into the ice
       in like manner--
22
             The smallest & lightest colored object that
23
24
       falls on the ice begins thus at once
       to sink through it--the snow as it were
25
26
       driving it--and a great many no doubt
       go quite through. This is esp. common
27
       after a long warm spell like this.
28
29
             I see, even that those colored ridges
```

of froth which have bounded the water

that overflowed the ice--since they contain

30

⁸⁸⁹ is this a drawing or just ink dots?

⁸⁹⁰written close on itself--no space

⁸⁹¹ stray mark between words

⁸⁹²stray mark, or dash, after "concealed"

1 2	most of the imprintingor coloring matter accordingly	
3	sink into the ice ^ making rough furrows	
4	an inch or two deep often	
5	The proper color of water is perhaps best	
6	seen when it overflows white ice	
7	Pliny could express a natural wonder.	
8	About on old boat frozen in	
9	I see a great many little gyrans-shaped	
10	bugs swimming about in the water above the	//
11	ice{drawing ⁸⁹³ }	
12	Feb 9th '60	
13	A hoar frost on the ground this Am	//
14	for the open fields are mostly bare, was quite	
15	a novel sight. I had noticed some vapor	
16	in the air late last evening	
17	Feb 10th	
18	A very strong & a cold NW wind today	//
19	shaking the house Therm at 11 \underline{am} 14°+	
20	consumes wood & yet we are cold{}& drives	
21	the smoke down the chimney.	
22	I see that Wheildon ⁸⁹⁴ pines are rocking	
23	& showing their silvery undersidesas last	//
24	spring Their first awakening as it were.	
25 26 27	<pre>Pm The river where open is very black %call it Black Water% as usual where the waves run high</pre>	
28	for each wave casts a shadow. Theophrastus	
29		
30	notices that the roughened water is black it is because	
31	& says that ^ fewer rays fall on it& then	
32	light is dissipated.	

⁸⁹³drawing of bug (Gyrinus beetle)

 $^{^{894}}$ ac. to 1906 edition

```
It is a day for those rake & horn icicles--
1
 2
      the water dashing against the SE shores
      where they chance to be open (i.e. free of ice) & blown
 3
      a rod inland freezes to the bushes form-
 4
      ing rakes & oftener horns. If twigs
 5
      project above the ice belt 895 thus {drawing 896}
 6
 7
      the water freezes over them thus
             The very grass stubble is completely
 8
9
      encased for a rod in width
      along the shore--& the trunks of trees for
10
11
      2 or 3 feet up-- Any sprig lying on the
12
      edge of the ice is completely crusted.
      sometimes the low button bush twigs with their few remaining small dark balls--and
13
14
             If a hair is held up above the ice where
15
      also the drooping {corymbs} of the late rose hips are completely encased in an
16
       this spray is blowing--it is sufficient to start
      icicle--& you see their bright scarlet { exag} reflected through the ice a thick icicle--rake or horn--for the
17
18
      in an exaggerated manner
19
20
      ice forming around it become at once its own
21
      support--& gets to be 2 or 3 inches thick--
22
             Where the open water comes within half a
23
      dozen feet of the shore--the spray has blown
24
      over the intervening ice & covered the grass stubble
2.5
      looking like a glaze--countless {lob-ey} fingers
      & horns over some fine stubble core--& when
26
      the grass--stem is horizontal you have a rake
27
28
      {drawing}
                 Just as those
29
      great organ pipe icicles that drip from
30
                         growing downward
      rocks have a similar structure ^ {drawing} so
31
32
```

33

weeds--when directed to the point toward which

 $^{^{895}}$ ac. to 1906 edition

⁸⁹⁶drawing of icicles, continues for 4 lines

the wind was blowing--i.e. they grow thus SE--1 2 Then there is the thickened edge of the 3 like a cliff ice ^ on the SE sides of the openings--against 4 5 which the wind has dashed the waves--esp. on the SE side of broad meadows--6 {drawing} 897 7 No finer walking in any respect that on an 8 9 broad meadow highway in the winter--when covered 10 with bare ice. If the ice is wet you slip in rubbers but when it is dry & cold rubbers give you a 11 12 firm hold--& you walk with a firm & elastic 13 step. I do not know of any more exhilarating walking than up or down a broad field of smooth 14 15 ice like this in a cold glittering winter day

I see that the open places froze last

night only on the <u>windward</u> side--where they were

less agitated--the waves not yet running so high then.

when your rubbers give you a firm hold on the

16

17

21

22

23

24

25

26

27

28

29

30

ice.

A <u>little</u> snow however--even the mere shavings or dust of ice made by skaters--hinders walking in rubbers very much--for though the rubber may⁸⁹⁸ give a good hold on clean ice, when you step on a little of the ice dust or snow you slide on that.

Those little gyrinus shaped bugs of the 8th-that had come out through a crevice in the ice about
a boat frozen in & were swimming about in the
shallow water above the ice--I see are all gone

⁸⁹⁷drawings showing ice formations, 2 or 3 lines
898stray mark following "may"

```
1 now that that water is frozen-have not been frozen
```

- 2 in--so they must have returned back under the
- 3 ice when it became cold{,} & this shows that
- 4 they were not forced up accidentally in the first
- 5 place--but attracted by the light & warmth--
- 6 prob. as those minnows were some time ago.
- 7 That is in a thaw in the winter--some water
- 8 insects--beetles &c will come up through
- 9 holes in the ice & swim about in the sun.
- 10 Sat 11th 2 pm 20+°
- 11 //
- 12 Sunday Feb 12th--2 pm 22°+
- 13 Walk up river to F. H. Pond. Clear & windy NW
- 14 About a quarter of an inch of snow fell last
- 15 evening. This scarcely colors that part of
- 16 the ground that was bare--and on all icy
- 17 surfaces which are exposed to the sweep of
- 18 the wind it is already distributed into very
- 19 regularly in thin drifts-- It lies on the
- 20 ice in waving lines or in lunar or semi-
- 21 circular--often spread-eagle patches with
- 22 very regular intervals--quite like the openings
- 23 lately seen in the river when breaking up--
- 24 The whole surface of the icy field is thus
- 25 watered. That is, it is not collected in
- one place more than another but very evenly
- 27 distributed in these patches over the
- 28 whole surface. I speak of what lies on

```
1 the open ice-- It comes flowing like steam
```

- 2 a vapor from the NW low over the ice--&
- 3 much farther than a man walks--and in fact
- 4 is even catching & lodging here & there & building
- 5 a low drift--the NW side of which will
- 6 be shaped into a sharp beetling edge {drawing} edge
- 7 {drawing} an inch or a half inch high.
- 8 No doubt these drifts are constantly
- 9 changing their ground--or rolling over--
- 10 I see now that this vapor-like snow dust
- is really sometimes blown up 6 or 8 feet into
- 12 the air--though for the most part it merely {sleigh}
- 13 slides low over the ice.
- 14 The <u>greatest part of this</u> snow is lodged a foot
- deep amid the {button} bushes--& there it con-
- 16 tinues to accumulate as long as the wind blows
- 17 strong.
- 18 {drawing} 901
- 19 In this cold clear rough air from the N. W.
- 20 we walk amid what simple surroundings
- 21 surrounded by our thoughts or in imaginary
- 22 objects--living in our <u>ideas</u>, but one
- 23 in a million ever sees the objects which
- 24 are actually around him--
- 25 Above me is a cloudless blue sky--
- 26 beneath the sky blue (i.e. sky-reflecting) ice

⁸⁹⁹ac. to 1906

 $^{^{\}rm 900}{\rm drawing}$ of ice edge end of line to middle of next line

 $^{^{901}\}mathrm{drawing}$ of ice edge, 4 or 5 lines

- with patches of snow scattered over it like
- 2 mackerel clouds--at a distance in
- 3 several directions I see the tawny
- 4 earth streaked or spotted with white--where
- 5 the bank or hills & fields appear--or else
- 6 the <u>green-black</u> evergreen forests--or the
- 7 brown or russet or tawny deciduous woods--
- 8 & here and there where the agitated surface
- 9 of the river is exposed--the <u>blue-black</u> water.
- 10 That <u>dark</u> eyed water--esp where
- I see it at right angles with the direction
- of the sun--is it not the 1st sign of
- 13 spring! How its darkness contrasts with
- 14 lightness
- 15 the general darkness of the winter! It has
- 16 more life in it than any part of the earth's
- 17 surface-- It is where one of the arteries of the
- 18 earth is palpable--visible.
- 19 There are {peculiar} portions of the river which
- 20 have thus always opened first--been open latest
- 21 and longest. In winter the ver not only some
- 22 creatures--but the very earth is partially dormant
- 23 --vegetation ceases--& rivers to some extent
- 24 cease to flow-- Therefore when I see the
- 25 water exposed in mid winter it is as
- 26 if I saw a skunk or even a striped squirrel
- 27 out-- It is as if the woodchuck {consulted}
- 28 himself & sniffed the air to see if it were
- 29 warm enough to be trusted.
- 30 It excites me to see early in the spring that

```
1 black artery leaping thro once more through
```

- 2 the snow-clad town-- All is tumult & life there,
- 3 not to mention the rails & cranberries that are
- drifting in it. Where this artery is shallowest, ie
- 5 & runs swiftest
- 6 comes nearest to the surface^--there it shows itself
- 7 soonest--& you may see its pulse best.
- 8 These are the wrists--temples of this earth where I
- 9 feel its pulse with my eye. The living waters not
- 10 the dead earth. It is as if the dormant earth
- opened its dark & liquid eye upon us.
- 12 But to return to my walk--I proceed over
- the sky-blue ice winding amid the flat drifts
- as if amid the clouds-- Now & then treading on
- 15 that thin white ice (much marked) of absorbed
- puddles (of the surface) which crackles like some-
- 17 what like dry hard biscuit--call it biscuit
- 18 ice--some of it is full of internal eyes--like
- 19 birds-eye maple--little bubbles that were open above
- 20 & elsewhere I tread on ice in which are
- 21 traced all kinds of characters--Coptic & Syriac
- 22 &c-- How curious those crinkled lines
- 23 in p ice that has been partly rotted {drawing}⁹⁰²
- 24 reaching down 1/2 in perpendicularly
- or else at an angle with the
- 26 surface & with a channel that
- 27 may be felt <u>above</u>.
- There are places (a few) like that at
- 29 Hubbards grove commonly thin or open--leading
- 30 to the shore with the ice puffed up--as if left
- 31 open by a musquash--where ap. a spring comes

 $^{^{902}\}mathrm{drawing}$ on rt. of page, 5 lines

```
in. Only betrayed by its being slow to freeze or
```

- 2 by the softness of the ice there. This is the
- 3 least observed of all tributaries. The first evidence
- 4 of a tributary.
- 5 On the east side of the Pond--under the steep
- 6 // bank--I see a single lesser red-pole
- 7 picking the seeds out of the alder catkins &
- 8 uttering a faint mewing note from time to time
- 9 on account of me, only 10 feet off. It has a
- 10 crimson or purple front & breast.
- 11 How unexpected is one season by another--
- 12 {off} Pleasant meadow--I walk amid the
- 13 tops of bayonet rushes frozen in--as if the
- 14 summer had been over taken by the winter.
- 15 Returning just before sunset--I see the
- ice beginning to be green--& a rose color to be reflected
- from the low snow patches. I see the color from
- 18 the snow first where there is some shade--as
- 19 where the shadow of a maple falls afar
- 20 over the ice & snow--for this is reflected a purple
- 21 tinge when I see none elsewhere-- Some
- 22 shadow or twilight then is necessary--umbra mixed
- 23 with the reflected sun-- Off Holden wood--
- 24 when the low rays fall on the river from
- 25 patches⁹⁰³
- 26 between the fringe of the wood-- The snow are 904
- 27 not rose-color--but a very dark purple like
- 28 a grape--& thus there are all degrees from
- 29 pure white to black.
- 30 When crossing Hubbards broad meadow
- 31 $\frac{\text{T find myself}}{\text{--the snow patches}}$

⁹⁰³ac. to 1906

⁹⁰⁴written over text

```
are a most beautiful crystalline purple
1
 2
       like the petals of some flowers--or as if tinged
       with cranberry juice -- It is quite a fancy scene
 3
       --surprising & wonderful--as if you walked amid
 4
       those rosy & cra purple clouds that you see float
       in the evening sky-- What need to visit the crimson
 6
7
       cliffs of Beverly?
8
             I thus found myself returning over a green sea--
9
       winding amid <u>purple</u> islands islets
10
      low & the ^{\circ} sedge of the meadow on one side is really
11
12
       a <u>burning</u> yellow.
13
             The hunter may be said to invent his game,
       as Neptune did the horse & Ceres of corn.
14
15
             It is 20+ at 5\ 1/2 when I get home.
             I walk over a smooth grass sea, or {aequor}--the
16
17
       sun just disappearing on the cloudless horizon--amid
18
       thousands of these flat isles as purple as the petals
      of a flower. It would not be more enchanting to
19
20
      walk amid the purple clouds of the sunset sky.
21
22
             And, by the way, this is ^ a sunset sky under our
23
       feet--produced by the same law--the same slanting
       rays & twilight-- Here the clouds are these patches
24
25
       of snow or frozen vapor--& the ice is the crystal sky
      between them. Thus all of heaven is realized on
26
27
       earth. You have seen those purple fortunate
28
       isles in the sunset heaven & that green & amber
       sky between them-- Would you believe that
29
30
       you could even walk amid these isles?
```

You can on many a winter evening. I have

done so a hundred times.

31

```
1 The ice is a solid crystalline sky under
```

- 2 our feet.
- 3 Whatever aid 905 is to be derived from the use of a
- 4 scientific term, we can never begin to see any
- 5 thing as it is--so long as we remember the
- 6 scientific term which always our ignorance
- 7 has imposed on it. Natural objects &
- 8 phenomena are in this sense forever wild
- 9 and unnamed by us.
- 10 Thus the sky & the earth sympathize & are subject
- 11 to the same laws & in the horizon they as it were
- meet & are seen to be one.
- I have walked in such a place & found it hard
- 14 as marble.
- Not only the earth but the heavens are made our
- 16 footstool. That is what the phenomenon
- of ice means-- The earth is unusually in-
- 18 the ice reflects
- 19 verted & we walk upon the sky--
- 20 the blue of the sky--
- 21 The waters become solid & make a sky below--
- 22 the clouds grow heavy & fall to earth & we
- 23 walk on them. We walk live & walk on solidified
- 24 fluids.
- We have such a habit of looking away that we see not
- 26 what is around us. How few are aware that
- in winter when the earth is covered with snow & ice
- 28 the phenomenon of the sunset sky is double-- The
- one is on the earth around us the other in the
- 30 horizon-- These snow clad isles answer to the
- 31 $rosy^{906}$ isles in the west--
- 32 The winter is coming when I shall walk the sky.
- 33 The ice is a solid sky on which we walk-- It is
- 34 the invented year. There if an unusual

 $^{^{905} \}mathrm{ac.}$ to 1906 edition

 $^{^{906}}$ ac. to 1906 edition

```
light in the darkness of the winter night--
 1
 2
       The shadows are blue--as the sky is
       forever blue. In winter we are purified &
 3
       translated. The earth does not absorb our thoughts.
       It becomes a valhalla.
             Next above good fishing Bay & where the man was drowned
 6
 7
       I pass Black Rock shore--& {also} the deep Causeway--
       I come to Drifted 907 Meadow
 8
9
             No of the warm woodside (returning) is Bulrush Lagoon--
       (off Grindstone Meadow--) "good place for lilies
10
       Then Nut-meadow Mouth^{908}. Clam shell Bend--Sunset
11
12
                                or Ind. Bend.
       Reach--where the river flows nearly from W to E. & is a fine
13
14
       sparkling scene \{up\} \{from\} the hills east and at sunset
15
       Then Hub. Bathing Place--& the swift place--& lilly Bay
16
       or Willow Bay.
                         Feb. 13th '60
17
             2 pm Down river Therm 38+°
                                                                                        //
18
19
             Warm--a cloud just appearing in the west--
20
             That hard meadow just below the boy's
21
       bathing place below the N bridge is another
       elfin burial ground-- It would be a bad
22
       place to walk in a dark night. The mounds
23
       are often in ridges, even as if turned up by the
24
25
       plow
```

Water over flowing the ice--at an opening in

It is surprising what a variety of distinct colors

the river--& mixing with thin snow--seen

saturating it--seen now on one side, at

as black as black cloth.

right angles with the river's direction is

26

27

28

29

30

^{907&}quot;D" written over "d"

 $^{^{908}}$ "M" written over "m"

```
the winter can show us--{using} but few pigments
 1
 2
       --so to call them. The principal charm
       of a winter walk over ice is perhaps the
 3
       peculiar & pure colors exhibited--
 4
              There is the \underline{\text{red}} of the sunset sky--& of the
 5
              snow at evening--& in rainbow flecks
 6
 7
              during the day--& in sun-dogs
 8
              The <u>blue</u> of the sky--& of the ice & water
 9
              reflected--& of shadows on snow
10
              The yellow of the sun & the {morning} & evening
11
                                                 (or straw color
12
              sky--& of the sedge
                                                 bright when lit on
13
                                                 edge of ice at eve)
14
              & all 3 in hoar frost crystals.
15
              Then for the 2d ary there is the \underline{\text{purple}} of the snow
16
17
              (in drifts or on hills--) of the \{\underline{mts}\}--& clouds at
18
              eve--
              The \underline{\text{Green}} of evergreen woods--of the
19
              sky ^{909}\text{toward} eve & of the ice & water to
20
              The <u>Orange</u> of the sky at eve
21
22
                            & clouds-
              The \underline{\text{White}} of snow--& the \underline{\text{black}} of clouds--
23
24
       of open water agitated--& water saturating {thin}
       snow or ice--
25
              The russet & brown--& gray &c of deciduous
26
       woods--
27
28
                               bare
              The tawny of the ^ earth.
29
30
              I suspect that the green & rose (or purple) are
       not noticed on ice--& snow unless it is pretty
31
       cold--& perhaps there is less greenness of the
32
33
       ice now than in december -- when the days
       were shorter. The ice may now be too old & white
34
```

 $^{^{\}rm 909}{\rm line}$ (ed. mark?) first above "toward eve" then goes under "& of the ice and water"

```
Those horns, knobs^{910}--& rake icicles on the
1
 2
       SE sides of all open places--or that were open
       on the 10th near enough to the bushes--are suddenly
 3
       softening & turning white on one side, today--so that
       they remind me of the alabaster (?) or 911 plaster images
       on an Italian's board. All along the ice belt
 6
 7
       or shelf--(for the river has fallen more than a
       foot) countless white figures stand crowded--
 8
9
       these minute cores of sedge or things being con--
10
       cealed. Some are like beaks of birds--cranes
       or herons {drawing}^{912}
11
12
             Having seen this phenomenon in one place--
13
       I know with certainty in just how many places &
14
       where throughout the town (4 or 5) I shall
       find these icicles--on the SE sides of the larger
15
       open places which approached near enough to a
16
17
       bushy or reedy shore.
             The grass comes very nearly being completely in-
18
19
       crusted in some places--but commonly rounded
       knots stand up. {drawing}^{913}
20
             The ground being bare I pick up 2 or 3 arrow-
21
       heads in Tarbells field near Ball's Hill.
22
             There is nothing more affecting & beautiful
23
24
       to man or child of the earth than the sight
       of the worked soil in the spring. I feel a
25
       kindredship with it.
26
            The sun being in a cloud, partly obscured, I see a
27
```

very dark purple tinge on the flat drifts on

⁹¹⁰ based on 1906 edition

 $^{^{\}rm 911}{\rm poss}$ written over text

⁹¹²drawing of ice shaped like beaks taking up 2 or 3 lines

⁹¹³small drawing on line

- 1 the ice--earlier than usual--& when afterward
- 2 the sun comes out below the cloud I see
- 3 no purple nor rose--hence it seems that the
- 4 twilight has as much or more to do with this
- 5 phenomenon, supposing the sun to be low--than
- 6 the slight angle of its rays with the horizon.
- 7 Always, you have to contend with the stupidity
- 8 of men. It is like a stiff soil--a hardpan
- 9 If you go deeper than usual, you are sure
- 10 to meet with a pan made harder even by
- 11 the superficial cultivation. The stupid you
- 12 have always with you. Men are more obedient
- 13 at first--to words than to ideas. They mind names
- 14 more than things. Read to them a lecture on
- 15 "Education" naming that subject--& they will
- 16 think that they have heard something important
- 17 but call it "Transcendentalism" & they will think
- it moonshine. Or halve your lecture & put a
- 19 {psalm} at the beginning & a prayer at the
- 20 end of it & read it from a pulpit--& they
- 21 will pronounce it good without thinking.
- 22 The scriptures rule--unto him that hath
- 23 {shalt} be given--in time of composition--the more
- you have thought & written on a given theme, the
- 25 more you can still write--thought breeds thought
- 26 -- It grows under your hands.

```
응<sup>914</sup> {
 1
                                & Portion}
 2
            {All of Cheney's-shore maples are yellow}
             {also the one by shore just W of Dodd's boat}
 3
       {v arrowheads on Derby's T Wheeler field}
 4
       {Giraud's Birds of Long Island}
 5
 6
       {How much of radical greenness as if seedling biannuals}
             {perennials from root &c}
 8
       {Wrights Provincial Dictionary}
       {Trucker Glossary 75cts}
9
       {Silver white fir cones full}
10
       {woodpecker nest of Nov. 30}
11
12
       {3 sweet gale}
13
       {Buds of sweet gale absent}
       {Are these not finely divided clouds in summer (as June 27?}
14
15
                                                        {one}
16
                                                                 11 or}
17
                                                         {maples} 24%
```

 $^{^{\}rm 914}$ 2 blank pages precede this. Also, this page is written entirely in pencil.