Mourual. 8 1902-Jan-May.



Boston, Mass. to Bethel, Me.

1902.

January 2. Forenoon sunny; afternoon cloudy.

Left Boston at 9 A.M. and reached Bethel about 5 P.M.

All the way from Boston to Yarmouth small flocks of Crows

were seen feeding in the fields which were everywhere nearly

or quite free from snow or ice. At Oxford we began to see

sleighs and at Bryant's Pond and Bethel the entire surface of

the country was buried under a spotless robe of snow which, how
ever, nowhere exceeded a foot in depth.

As our train was slowly climbing the steep grade beyond West Paris I saw, from the car window, three birds which must have been Pine Grosbeaks. They were flying over an opening in some birch woods, rising and falling in long, graceful undulations.

January 3. Clear and cold with moderate N.W. wind.

Immediately after breakfast the Doctor and I, with several of the ladies of the household, took a walk on snow shoes in the woods below the house. As we were passing under some tall gray birches the call of a Chickadee attracted our attention to five of these birds which, in company with a goodly number of Lesser Redpolls, were clustered in the tops of two of the trees directly over our heads. They were all feeding on the birch seeds which were scattered in showers over the surface of the snow about us. I counted twenty-two Redpolls of which only two were fully adult (i.e. rosy-breasted) males.

January 4. Clear and cold with strong N.W. wind. Ther. -6 at daybreak, +6 at 2 P.M.

In the forenoon the Doctor and I took a long tramp on snow shoes in the Glen Woods revisiting all the old familiar haunts. It was reassuring to find these beautiful woods wholly unchanged or at least unmarred. The numerous sheltered openings were as sunny and attractive as ever, the little brooks murmured and gurgled beneath their coverings of snow and ice, the tall white and red pines, the sturdy rough-barked hemlocks, the needle-pointed balsams, and the olive-green arbor vitaes had simply added the growth of another year to their already generous proportions.

There seemed to be more birds than there were at any time last winter. We saw no less than four flocks of Chickadees containing respectively 2, 3, 5 and 6 birds. Some of them were in evergreen woods, others among gray birches. I saw them eating both birch and henlock seeds. In each flock there was a bird (why is there never more than one?) which quickly responded when I gave the phoebee whistle and after a little while became excited and eager, flitting close about me, alighting within a few feet of my head and answering all my calls with spirit and promptness. I see no difference in habits, behavior or general appearance between these

January 4. Chickadees and ours at home.

(2). The flock of 3 birds contained also a Hudsonian Chickadee, two Kinglets and a Canada Nuthatch and there was another Nuthatch in the flock of six Chickadees.

The Hudsonian Titmouse kept his black-capped cousins close company during their rambles through some rather open woods of gray birches intermingled with balsams. Like them he was chiefly feeding on birch seeds which he obtained by pecking the cones to pieces, sometimes perching just above them and bending forward to strike down at them, at others hanging back downward beneath them and striking upward. Two or three strokes were usually sufficient to demolish the cone and most of the seeds appeared to be scattered over the surface of the snow beneath and lost. The little bird worked busily and cheerily after the manner of all Titmice. I did not notice that his attitudes or motions differed in any way from those of the Black-capped Chickadee but he was perhaps more restless than they.

I was surprised at the number of Partridge tracks which we saw in the Glen Woods this morning. They were literally everywhere and most of them appeared quite fresh. The birds must be much more numerous than they were last year.

January 5. Sunny and mild with fleecy clouds drifting slowly before a light west wind. Ther. 16° at sunrise, 28° at 2 P.M.

At 10 A.M. Dr.Gehring, Miss Anna Almy and I started for a walk. On snow shoes we crossed the clearing south of the house and entered the woods beyond where we found what was probably the same flock of birds that we saw there yesterday. It consisted, this morning, of three Chickadees, two Kinglets and a pair of Canada Nuthatches, the Hudsonian Chickadee being missing.

At this point we left the path and turning to the east-ward bicked our slowly through the dense growth of gray birches and young balsams until we came out on the logging road which we used to traverse so often last winter. Here we took off our snow shoes for the roadway worn hard and smooth by frequent travel afforded excellent walking save in a few places where it was icy and dangerously slippery.

For a half mile or so beyond where we struck it the road passes through swampy thickets of birches and alders, in which we heard nothing but a Kinglet or two but at the point where it leaves the low ground and begins to ascend a ridge covered with mixed evergreen woods of balsam, spruce, hemlock and arbor vitae an interesting experience awaited us. We had stopped for a moment to look about us and listen when the

January 5.all-pervading silence was suddenly broken by a prolonged,

(2). varied, and exquisitely sweet and tender song. In form it resembled that of a Goldfinch but it was decided, longer and much less loud and obtrusive as well as infinitely Wilder and more aetherial in quality. Some of the notes suggested the tinkling sound of ice. Although the song was practically continuous from beginning to end it did not flow quite smoothly but tripped or halted in places after the manner of the song of the Winter Wren, to which, indeed, it bore some slight general resemblance. From the first I felt sure that the bird was a Crossbill, probably a White-wing since the notes were unlike any that I have ever heard from Loxia minor; but just after the song ceased I thought I heard the pip call of the latter species uttered faintly but distinctly in the cluster of tall balsams whence the song had seemed to issue. We scanned these trees long and closely but without discovering the bird nor did we again hear his voice. Thus the question of his identity is left practically undecided.

Proceeding on our way we heard, at frequent intervals, in the dense balsams and hemlocks which bordered the roadway on both sides, the slight tree-tree of Golden-crested Kinglets and the nasal, whining calls of Canada Nuthatches. Blue Jays occasionally screamed in the distance and we saw

January 5. one flitting about a pile of logs in an opening.

As we rounded a bend in the road we caught a glimpse of a Pileated Woodpecker just disappearing around the next bend beyond. Stealing silently on we soon heard him tapping among some dense young evergreen trees. I imitated the sound by striking the palms of my hollowed hands lightly together and presently the big fellow came flying directly towards us just above the surface of the snow giving us a clear view of his black and white plumage and flashing scarlet crest before he caught sight of us and turned back into the woods.

At the lumber camps half a mile further on we heard another Log Cock hammering and shouting among some large yellow birehes on a hillside. There were also a number of Canada Nuthatches immediately about the camps.

On our way back we came upon a pair of Pine Grosbeaks among some low, dense alders. The male was a superb fellow, as deep rose red as any that I have ever seen. Both birds kept close together, flitting from place to place among the alders, frequently alighting on some soft, yellowish-colored ice at which they pecked industriously evidently in the hope of getting at the water beneath. The finding of this solitary pair of Grosbeaks interested me greatly for I suspect that they were local birds whose summer home is on some of the

January 5. higher mountains of this immediate region.

(4). Dr.Gehring tells me that they are the first that he has seen in Bethel for several years.

I was surprised at the number of Partridge trails seen today. They were simply everywhere along the logging road as far as we traversed it. Evidently the birds had come out into the open to bask in the sun for their trails followed the sides of the road for considerable distances before training back into the woods. There were also innumerable tracks of Rabbits, many of Red Squirrels and Mice, a few of Foxes.

During most of the time that we spent at the lumber camp the hard-wood trees on the neighboring hill side were snapping like pistol shots. The reports averaged at least one per minute and sometimes two or three came in quick succession from different directions. They were fully as loud as the reports of a 32 cal. revolver loaded with black powder. The sun was shining rather feebly at the time, the temperature was not far from 28°, and there was practically no wind. Dr. Gehring found a small, dark colored spider crawling feebly on the surface of the snow.

January 6. Cloudy with light S.wind.

The Doctor and I spent about an hour this forenoon in the woods below the house. After traversing the paths we left them and followed up the course of the brook for upwards of a quarter of a mile. The walking was rather open and very level and smooth for the way led over a narrow intervale covered with large black ashes and yellow birches which stood well apart with almost no undergrowth. It was difficult to understand what could attract Partridges to such woods but we found the trails of at least two different birds which had apparently been rambling about over a very large extent of ground.

In the woods nearer the house we saw four Chickadees and a flock of about twenty Redpolls. The latter were in larch trees apparently eating the seeds. We also heard a Pine Grosbeak whistling high in air overhead.

January 7. Snowing most of the day but at no time heavily, only about 2 inches falling. Calm with now and then a breath of air from S.E. Thermometer 24°

Spent most of the forenoon cutting down sapplings along the path in the woods below the house. While thus engaged I heard a Woodpecker tapping near at hand. From the rapidity and vigor of his strokes I suspected that he was a Hairy but to my delight he proved to be an Arctic Three-toed, the first I have ever seen in Bethel. He was in a piece of balsam woods on the trunk of a balsam that had broken off about 25 feet above the ground and was far gone in decay. For fully an hour he did not change his position by more than a few inches although he worked unceasingly, making the chips fly and drilling several irregularly shaped holes deep into the stem of the tree. I stood almost directly beneath him for ten or fifteen minutes without apparently causing him any alarm although he stopped his work once or twice to peer down at me giving me, as he did so, a good view of his rich yellow crown patch. He looked very large - almost as big as a Flicker and I was strongly impressed with his exceeding grace of movement and superabundant vigor. Without question this is the most energetic and spirited of all our Woodpeckers with the possible exception of the Pileated.

January 7. Among these same balsams I heard every now and then the

(2). tzee-tzee of Golden-crested Kinglets and twice what I

was sure was the distant creep of a Brown Creeper.

The flight calls of Lesser Redpolls passing high overhead also came faintly to ownears at intervals and a solitary Pine Grosbeak attracted by my answing whistle descended from a great height and alighted in a pine near us, balancing himself on its topmost spray and uttering his clear, penetrating note incessantly. I could not make out his coloring against the white light of the cloudy sky out I do not think he was a red bird.

In the afternoon we went to the Glen Woods. A Pine Grosbeak was heard calling soon after we left the house. As we were passing through the first long opening and descending the slope to the second brook a faint chirp attracted my attention. It proved to be the note of a Chickadee whom I presently called to me by alternately "screeping" and whistling "phoebee". He was quickly followed by three others of his kind and by two Red-bellied Nuthatches. All six birds hopped and flitted close about us until they had satisfied their curiosity when they moved on. To my surprise they were almost immediately succeeded by what seemed to be a second flock consisting of eight Black-capped Chickadees and one

January 7. P.hudsonicus. These birds collected in the middle of a

(3). dense, low cluster of arbor vitaes where they remained for a

long time hopping about excitedly and uttering incessant

scolding cries which at first led me to think they had found
a little Owl of some kind but which I finally decided were

directed at myself.

lent chance to watch the Hudsonian Chickadee and to compare his attitudes and behavior with those of his black-capped cousins. I must confess that I could discover no differences of any importance although the Hudsonian seemed to be rather more active and excitable than any of the other members of the flock. He was unquestionably the most voluble making almost as much noise as all the others put together. Although like all the Hudsonian Chickadees which I have ever met he had only two or at most three really distinct calls he combined the notes of which they were composed in so many different ways as to give one the impression that he possessed a somewhat varied repertoire. I noted the following variations on the spot:-

- 1. Tzi (a simple lisping chirp)
- 2. <u>Tchee-tchee</u> (emphatic yet husky, at times wheezy and broken)

- January 7. 3. Ti-ti-tchee (two chirps combined with one husky note)
- (4). 4. <u>Ti-tzi-tcheè-tcheè</u> (two chirps and two husky notes)
 - 5. Ti-tchee-tchee (one chirp and two husky notes)
 - 6. Tsip or t'chip a sharp, abrupt challenging call.
 - 7. <u>Tsip-tsi-tchee</u> The sharp challenge combined with one chirp and one husky note.

All these notes are perfectly distinct from anything that the common Chickadee ever utters.

The Hudsonian Chickadee seen on this occasion remained in the thicket of arbor vitaes, flitting about and calling, long after all the other members of the flock had departed.

Continuing on our way we found two Golden-crested Kinglets among some dense young balsams and flushed a Partridge from a little glen through which flowed a brook encased in a thick covering of snow and ice. The Partridges of the region about Bethel are simply the wildest birds of their kind that I have ever met. They fly the moment they see or hear a man no matter how far off he may be.

On our return we did not see or hear a bird of any kind.

January 8. Weather precisely like that of yesterday.

The Doctor and I spent the greater part of the forenoon in the woods below the house. Strange to say we did not either see or hear a bird of any kind. Indeed the only animate creature noted was a Red Squirrel that indulged in an outbreak of snickering among some balsams near where we were at work.

to Boston, Mass.

January 9. Clear and mild with scarce a breath of wind.

Started for home this morning by the 8.45 train. At the Grand Trunk Railroad Station in Bethel I saw a flock of fully twenty English Sparrows feeding on some grain that had been scattered about and under one of the freight cars.

In some young sprout woods near the railway station at Oxford I noticed this morning a number of white oaks from 15 to 30 feet in height, some smaller black oaks, and a good many low clusters of bear oak, all these species being readily identified by the leaves of last season's growth with which they were still more or less thickly covered. There were also some rather extensive tracts of pitch pines in the same neighborhood. The last-named tree extends commonly as far to the westward as Norway. None of the oaks just mentioned are known to occur at Bethel.

Birds noted at Bether manie in December 1900, Jamery, February and march 1901 and Jamery 1902.

2. Parus hudsonews January 4', 7' 1902.

3. Sitta carolinensis. February 24(3) 1901.

4. " Canadensis December 16'12 /9 January 6 2 7hd. 9 hd. 12 3 to hing (January 1/3 2 /4' 16 Besty February 23: 26 hd. March 3hd 7 hd. 1801.
Tanuary 422, 5 7 ng, 7(2) 1902.

5. Regulus batrapa. Decembr 11 12 mm 16 @ 18hd 20 30 311 mm. 1900.

January 14 3464849494 18hd. 20: 23hd. February 2: 3:172hd.

(-7ithway) 19: 212 26@ March 1@ 1901.

January 4@ 5@ 10 7@hd.

6. Verthia f. americana December 19: 20: 1901.

James 1: 3 hd. 6: 9\\ | 30 | 8 hd. 20 hd. February 21 hd. 1901.

7 1 hand 1902.

7. Lavins borealis December 7(choosing an Superit Sparrows) 1901.

8. Linista canadusis Jamery 5 (and \$ 6 hd. 70 sur [28 mar fair) 1902

9. Dojia lencopura? " 5-3 hand but 1902.

Birds noted at Bether, Main in December, 1900, January, February & March 1901, and January 1902.

10 , Spinus tristis. December 8 light nate 21 leget call of her 1900.

11. Acouthis linoria Jamesy 3 and 4. 6 620+ 7 hd. 1902.

12. Sposella montierla January 9- 20- 1901,

13. Passer domestiens December 4. 6 6 70 1900. January 9 20 1901,

14. Cyanocetta Cistoto December 4th 62 7:83 19 20 213 30 h 31 min 1983.

January 3th 10 60 8th 9th 133 144 15:1821-22:28-244

1 25-2 26-27-31 hd. - Tehnary 1 2-324 hd

(February 10 hd 12 214-16 5-17 3 18 9 19 3 24 c

Marsh 3-53 7 hd. 82 1901.

January 5-1 dem 1902.

15. Dryototes vilosus Duember 6 - 228 1900. February 28- 1901.

16. " pr. t. scurs neediams, Jaman, 22.4 march 3'x 1901.

17. Picrides arctions January 73 1902.

18. Ceophlain pileotus Jamany 5-2 1902

James of Grand of John John John John James John 1901 ... James of the Televan John 2 1 best of fire 1901 ... 4 thick of 5-6 stores of Love of the John 1902.

Harrik! Heastern of Bratisty kind & placethat by Som direct base of her with charles, exercente of the laster from in June broad F. A. 21, 1901 of this term time the band with home home a Jos harre both on home home.

1902

march

Cloudy with S. E. wind and light but strang lain beginning about 9 a. M. and lasting until right. The ground is the mary everywhen covered with them to a depth of fin or his wieles.

I came to concord late yester day afternoon and open to last night and wast of to-day or the form thering to combinidge late this afternoon. He wester was so book and ten working to different that I did with get with the words. A few Chick orders appeared about ten hour in ten formore and I have Joys Actumy in the distance. He only buils seen on ten chain to consort upon a care and a flatt of term Robins.

When I was at the form a week ago my forman, Christian Hansen, told me that he had sun five Partialges to evering before (that of mench!) in a wild offer true that blands within about therey yours of line born just beyond the by elm. Telbert saw four there and a fifth in another offer the near by, last every, some after but o'clock, but they also down him and flew off in quel ducassion a few moments later. He called now at but O'dock this morning to day that They were again on the true near the born. I went into the case chamber of the form have when I had an excellent own of them. Our from I could made out only four or four but before many. numeros hand passed I would are less than run. Acattud all own the her, a few low down on long branches near ton moon bunk but the gunter unwhom among an Smaller hongs hear the ends of

Portridges "budding"

1902

morch 9

the longer upper branches which our or two were
purched on the very topework horje of ten tun, boldly
outhined against the groy ofly and bolling as big
as then houses. All were broken engaged in "budding"
an operation which I keen never before witnessed
to good advocation. It was most interesting as
unt or surprising to be brids ordinarily as oly
and retaining, and as very stately and dignified of
bearing, hoffing and flutting about in the top of
a leafless, isolated tree mean a house write the
utmost activity, sprightleness and offeren farlessness.
Then were times, however, when they would all
set erect and motionass for a mount and order
looking about and leaturing.

Those feeling man the ends of tre Hundrer bromeless maintained their frothsed with no Higher effort, julling up their tails and fluthring their words to preserve their bolance as they decided forward or even, for an instance, been almost the forward or even, for an instance, been almost or Prince doronwood after the mount of Rudpills or Prince Siching, fuelling off and durathrining the buds in ropid durathring with much the formal quick, bothing restrain of the head as their of a Hern fuelling up cole. The highly worthing head (as least of buth bods as they chook to take) delarm last more than a number or two; when it because home the further own among the terminal troops or fly to another point of the time of the fuelow for the amount of the terminal troops or

The brids which resorted to the large branches behaved domination differently and with much quature

Partidus "budding"

1902. morel 9 (ho 3)

clignity and deliberation owing, we donder, to the fact that such back as they were able to obtain guess on short troop within coop reach of the firm and componently broad surfaces of the branches on which they could work or stand as

Partridges "budding"

seemy as on in gund. Just when the Partiridges arrived at the him This woring I am woodh to day. I saw them frot, as I have already statut, about his o'clock; They began deputing some twenty number later, one or two at a time, at whenever of a number or less, flying stranger to the mightoning woods but in them or from different directions, suggesting that they had come from several deferms beaus. I for my sun that all which wanted the orehand this morning assembled un ten ten war ten born allenger to Evalle it then have to pass on a man fifty or mon apple true, between it and in woods, It would be enterating to know whether they have cychamother ten hopping of potation bods they were lake throw are or in befreine wimber, even, to appearably wight to two) elsewhom in the orchard or have only just discovered that the Ends on this particular am an copenally about on lavery.

Clear with light 5. 6. wind. a mild but somewhat chilly day. march 15

> Robins com singung and calling the the Souden at Cambridge This morning and small flocks of Grow Alockbords flying our it. Shire was also a Theker thouting."

I took Un 2.05 P.W. learn for Converd When Hansen met me at the Holion, On the way to the form I saw nothing bould them Bhuberds, our of which was during. There was as fourth warbling most delightefully at the form boon after I got there. a little later a theker through hereal turns in the by elen when I saw both it and its

Just before summer when an law court would had held then are for figher or homey neuros was filled with bird music of that exquestry, sweet, lender quality spring. peculiar to conly spring. Mose of it was contributed by Two Bluebres on the old orehard and Lunal Long Sporeones in the alder thethets across the road but their were also one or loss Kotens lungung hoffly in in distance and Russy or Red-wriged Black Greds passing ornhead at figuent whereals besides a few ohn Sparrows which however, gain only their low willing care water which always resund on of the clinting of brother fraguents of ice. The only Batrachian tries was that of a bood T'roy who availed donbifully a few twins in the dwarmy below the trouse. I storted has Pasteridges in the words and home Partidges

come with the orchard at every protoch breams the home has wholly dis offered they can get everyone pleased now.

Burd music orly couly

1902. March 16 1 hoz/

more in the Boll's Hill woods. Several of them was from security clusters of happens brokens will outside the wood edges.

Then is no snow! saw an occasional wasted thight remaining, come in the densess words, and the front is well one of ten ground in the open fields and then him wholly for from ice. The season moderal, is decidedly forther advanced them is would at this date.

both in Un afternoon I took a work in the woods was the house unaing our mild dack. There was a violent south west wind and this with the densely cloudy I very gloving sky was no charter then come of the general believe of an brids. I did not, hidred, have a dright one driging.

I stratut a down or mon Robins from a dunn young humbook in the top of which they had so was world dark as the time . They want blundwing off in long duck as the time . They want blundwing off in long duckin making a prodigons fluthwing as they freed this way through that threther of briches which somewhat the humbook.

Bensen tells me that very many Muskerals han Gern About this offering and that Shory Holden you deventure yesterday but Bensen's Rolling are not always gut accomon. I heard only two shots in the christian of an true yesterday offermore.

march 16

Cloudy most of the day eveth Hrong S. W. would in the after woon.

Went to Balls that in the formore walking down through the woods. Sow or head my many brids, a shrike perched on an oall rear the ofing was surging bladdy in the usual throater - like thain. Red-wings ion Scattered everywhen own Um flooded meadows frehal on the trees and bushes alling This okalies, Knowy Block bards com flying back to forthe rather high on are as is there would, there were few day sporting was and I Low no waterfood of any knowl but the cyc loved not long for our the water because of a light fog or dura surse. Three was no wend will later in Un day and the birds Long almost as freely at non as at sures. Their Jays His humans and way, I have a flock of do Robins in Bussins orchard, his clamber an Some Grids which Gelfert would then Jeoler day, there was a Harry Mordfreller with them, the rush of mysaling doing operans has culm fassed by or not assemd so yet. They wan not humans angustom to - day, I saw how Juness in one place & then in another. Shubads and durying congretion. there were two wasking was an foundouse whom? affarently, were bying to out do our another when I whomil as worn. Our of them was accompanied by the I Harled from Participes on Un form and your

march 17

blondy with E. wind & light lain in the foremon.

Bhebooks, Robins, Song Sparrows and a Flecher Song mon the form house for healf-on-how or more conly

this morning.

at 7. 20 a. M. Gelfre and I closed the house and stouted for Cambridge. On the way to Both Her (we walked down) on hind only a fine bads - two T'bekers ("thouting), on or two day spallows and Survey Blombride. Two or them Keel- wrongs were dury my along the him.

On the opposite (Bedford) such Long speaking were dumply browning in Poellins field and we saw and have of Blubres near together at the station and then were from the can wondows as one

train was passing stocky the humany.

The most industry buch of art, homens, was a Phoeber. Us we were working along the contrad track offeracting an station I heard, fainty but ununitalizably, the wree-tit note apparently in an orchard just beyond un faver. In next moment Un back offered flying class have us down into Un fraded unvilored when it adopted on the top more buy of a house willow. This is the costume date on which I have born would a Maribe at Conword. There was a tru of arrow in feel doug (the only

one I have heard sung this oftrug on down broken was the toutrook embountume.

I forget to work in the afferfreade townshin that as in won afferrations salls that from Brusing un have a flock of 9 tolden-eyes flying high one the Kell .

an early Phoebie

Golden eyes

1902. march 21

Foremon cloudy; after woon char; light h. wind. maximum temper about 500.

Fook the 2.05 P. M. train for Consord gething off at West Bedford when Selbert met me. He had just hun & Muadow branks in Me. Seathy field.

He crossed to Balls' this in the Coys book. He ruin has follow a foot or more durin Monday bout the water is this dep one the severe and clistone hills, softemed by the faintest suggestion of hom, wore drug brankful. He whole Condocape, in dard, wore a look of tendences and fence more southing to the senses. Here were south first him the state him a senses. Here we was bride, however, at last him. Her did I see any about the costinis when he sould and sport had an hom. Sellent tells me he down a Such flying one the rim this foreman.

We walked to the form. Benden, whom in found at walk of blitting word told me that he daw a Deer in the road man am dehad home couly this youring as he was during up with the wilk. It that walking him for a moment and then haped the walk with hims. Putchie's field. Benden's day followed and down it with the Bount words. I found the tracks (furfiely fuch booking) in the head within terming yould of an school home. They were those of a yearing arim at to, I think, a doe. Ches han Horsen saw what was probably the same been in the board about hay. a - with worth of the form Cost shrowly (15 th) the has been they. a - with worth of the form Cost shrowly (15 th)

at the farm.

Morch 21 ha 2/ for two weeks or more and that the days have bun change is a good door.

a Mongolian Phospart is also fuguriting this a Phospart neighborhard again this year (three was on him at tryform loss spring). It was been by Bursen loss Monday (17 12) in her. Hower postum wy man the tehool house and by Hansen a few days before this, It is a work bird they day.

house when we hacked it. Robins were colling and Song Sparrows singing on Sunate. Soon oftenwards First Hyla a Pickering's Hyla pupul a few times in the modern occurs the word. It is the first I have noted their second on in the Most Part Gong on Moreh 1st of their year, an extendinging coney date. A single Word Frog was crooking how on the orming of the 15th.

Belbrit I and an authorfu Butterfu, at an form this wring and he and I found another flithing about in an word was Burgers and after won. First Butterfly.

as I was returning to the horse this army after a work through the orchard. I heard the found of a broad weeks wings at first family born fundly with grant dis tweetings. The bird during to be mounting upwood in a spiral warly our the hours and I felt sum that it was about to Jing but the whisthing form crased and no long breauded it was did I have the bird again. This happened about helf-an.

march 22

blear with light h. wind. Formore rather cool, afternoon offersing warm. I did not have a themmented out but the temperature must have usen many to 700.

Bheebreds and Long Sparrows began Lunguy down copin day built ; Hotus not until dummar; Flickers and a Phoeber Die Cola. The Blusterds worthed almost Continuously all day long. I do not think that I have ever before had such a position durint or this music - if anything to dehightful can be so-called. They are at thin any best wow. a touk or two later any were not dry to often war with buch spirit and fever. There were line makes him the horse all the former our of them accompanied by a ferrole who inspected all the holes or buil houses flying to the enterine of couch and botting in but wort entering any of them. the Roturns were delant through an day but on doing for morely hory-an home at army in the top of on elm weeky own an home. He had a stone, have and very properly moderated were. The Leason is wonderfully forward - I might babapa day, without gurs exagenation, impure durally to. Certainly I common recoll a year when at this data everything was to far advanced. Mosquilos were rumineros and actually bombloom in the words this after worn downthing unhand of if I am was uno laken on my healthing. On of them but he thoughy and a down or wron Truit to do to. all the I conjust & yearmed were of the morral kind (anothelis) with ofother

Buds Singing an daybuck, Phoeber. Bheebuds

Robins

Early Deason

Mos quitos biting in march! 1902. march 22 (no 2)

ton form home or the celler is swaring with them. au, of come, worst have lived through the winter.

I saw Butterflies of them deferent knows to-day, Butterflies auction and two reddish brown ones of deferme & moth during seathful mings. I also standed a Smore worth.

Sernal Wood Firego was crooking in the afternoon Wood Firego and a dozen or war Hylas people for a thort & Hylas. Turn just before humon.

as the sun was surling below an horison and Sometime before an Kobins and dory Sparras had caused hoging a bood cook begon huping in The brush glown postion beyond in brook on in for fifteen or twenty menter both after which he rose and dang at unursually strong undervols. I do not think thou I have ever before hand a brid that had so such and prompted a voice, considered critically and comporationly it was without quistion highly writeed, much more to I thought than m over of any Almbrd. I watched an board through one carling flagter but would working new. It was, in fact, the regulation thing in every way. I do evol think, homen, thou I have one before known a Woodcock when dunging regularly to object and hup un a different place often each discure as Unis but did. He invariably those a grassy opening of

Song of the

march 22 (ha 3) which there are many comong to blushing brokes in this poster. Perhops I should with their on one occasion when he was drounding I was many cutain that I have the wing whitting of the day with at one and the lame time.

I found projectly fish dur tracks on an edge of an evords jun below an orchard to -day. They were of an some some some some yester day.

Den tracks on un form

House books were about our tron morning. I did not be them bot head their frying frythe cours a doom drypent times.

Then was also a Red Montdowl Honer to ferrancy in the chistoner tomords Somming work.

In tron often woon I hoard a Purple Forch (too cow were only) in term orchard.

the gross is family green on sumy banks. It was visitely to ook some of the Commendy.

listing among some jong white primes was Pulper Rosele but I his time in vain to the house to the brids were apparently sulling works for two wights

Brilliantly clear with light h. W. wind.

noted yesterday morning of heard the dame brids noted yesterday morning or in about the dame numbers. The crows were very logracions cowing heatily in the true man ten house.

Just before brokefoot I som a Blin for hopping about on the general in a plonghed field any mon and then passing to with the bell with which he accompassed by an about bothing mation of tim bead. His brilliant coloring through to gust advocating against the rich brown could.

afor brokfost I worked up the road for a distance of nearly a mile. The farming country on both Ledis of an road was demply alm with brids. I have never been more under hunder conditions at this began. Then were Robins, Bluehails, Song Sporrows, I'm Frances (24) Junes (12) 5) / Cow buds, Thekus (3) & Meadow Darks, are in full doug, and two stowny book pikers, one of anim drumming. I also hand how I horber trying (on on buch at the form). Ahrbrids was never for an wotant out of letter or having. I counted eight pairs braids two odd males. The Juness was hilling box I did not hear thin medley - Singing. The Modern Double une un a full just this bed of the durft form. I did not know before that then were any in that was globarhood. Red - Shouldruk Harriks was decenny almost incommenty I I down one drowny high in one.

Joier this morning I some a & Blushed alight in an old Robin's nest and couldle down in it as if come to larg on ey he mate sitting near at hand durying ten where On

march 23
(hs 2)

cach occasion the of remained in the west for two or the minutes. I am way have that ten two bids were not the some as the broading were holf a mile open. All the of Bhubids that I some secured to a booking for meeting places. The makes were worthing through the entire forman but with the guestion opinion and forguery from 8 to 9 a. ...

lifter I went to bed last night I heard the Hovdcock puping and dinging which I feet order or from about 10 to 10.30 P. M. He lose and dong every has or the minutes. It was bright morelight at the time. I ch was remember ever being one drip in the middle of time night before.

He was peeping this evening when I got to tom pasture at 6.15 although the dong sparenes are said Durging. He made his first ascent at 6.25. I had him continuously within the fuld of my glass through this and four succeeding day flights. He invariably Ease and flux for low junds or more (rising at a very slight angle) directly against the wind which was worth and rollow strong at the him. Then he would him and begin mounting on a black offered encline. Once he hered to the left, for limes to an right. He regularly was to a higher of fully 300 for before beginning to dissound. During the water ascent his wings britished ween andly I his whitelling was Continuous. Where it became broken I saw with absolute distances that during each pause or inbroat his very crossed beating for an untant. I do not think they were moved at are groung in

Movelcock Inigs at /903 horeh 23 hu 3/

time he got his dong fairly started to that when
he reacted the conth but they were vibrated a few hims
at the beginning of the bong and I would districtly hear
their whistling bound wrighing with the overal water
brief the dang the bird was constantly descending, as
first on long case welmes, finally bog a discussion
of there, their putities at the end of could of which
he checked humself building for a moment first as
too Skylane does. The dang crossed when he was about
cybig for about an earth or his final of deline discuss
to a was much on but wrige, mostly writeally
and with army houteness.

While this book was in the are, Esseny for his second dong flight, I was durpowed to turn another per once just boyand a blow would I may have me. When the fuse brief returned to the could and began perfung again too beared around him hereal lines in precioily an Some love. lifter this is pupul intermediately, a dotten time perdupe, always when the other bird was on tion grand and perforage thousing, at first I thought it was another made I that it would presently mount with am on I has been as at ded was do so and as its propring was at wo lime bleady or persustens I finally comebaded that it was the Imque mote although I have known before Inspected that am of bordevel wither an high - hand like parch, This bird also gain the pretending fit- I as well. If I am light on Hunking that it was a g with this sounds must be really only call water. oner hand a wing broken briderek with an parage Just as I was atom to him is - or purhaps

Evidence indicating than the the contents forthe culture forthe

the min

1902. March 23

(no 4)

just after I had taken it in any hand. I commet wow remember which.

I spend works of the after woom in Patpin Rock woods.

The wind bless Eather Through & ten brids one bry
quiet, he the pool on the city of them woods &

just below the old orchard a down or woon

though I ray crowled through more of the afternoon.

That sound of their combined briess was excurlingly

like the quartery of truth. They became believe

before demant after which the thylas took their places

and in huch unmore as to make an air any

with their clear peoples.

Shortly before demon a Great Horard Croe began harting begand Brick Field in Un deretion of bonressio oed fine woods.

There was a of White - broaded hutcholder in turn by class by time home just before woon and again in the late after woon.

The grass was vividly green in wany places to day. I have winged water of wany Kinds with Hoops, and would should should be the form.

march 29

Rained heavily through the formson; afternoon and evering cloudy, at trind misty. Wind S. W. Mill.

Fook 2.05 P. M. train for Concord. Selfert met new cut breat Bed ford and round me across the rein. The water has follow to that some of the higher points on the meadows are explosed, at the cotin I found blyabear marly ready to open & they were in feel bloom in the gooden at. Combining on the 16 =). Heard a Fox Sparmer hoping on the heliaid and days on I heard another behind the Hil. Found due trocks on the corroway that crosses the heren.

Then som fin or hig Robins in Bursuns filed and a Having broodpecker in the class man his house. Saw our Blombind of hund another on own way

to then fourm.

both in the afternoon I walked about the outstants of the cultivated fails were the house. Heard a Blue Brid, a Robin, several Sony Sparrows and a Charlest a big cock Portrade and a large Woodcock both in the Baccar Run. Grows were converge and two were worthing about in the can pastine. Heard a Knight formed Chief adver in the woods.

he the opening behind Ball's this Elbert I noticed this afternoon that most of the hands of a large ground jumper had been out chandy of at a higher of about offer about the ground. All the cuts are made degenally serves the branches. In the Bacute sum I found a wild apple the whose lower branches had been furned

march 29 (ho 2)

at this tips in the Same manner. One branch which steeled over horosontal at a higher of about fin fut host are the terminal times cut off. I take this to have been the work of the street that was seen in the law last work of the doubt the jumps on bod's thick was also differed by time Journal.

I was in the bush given pasence were of the

project before six o'clock. at 6.05 a Woodcock byon propring bushing it up antumberely write 6.20 when

Bravelos Cliffed off by Dece.

he made has first day floght. During an huyte harf hour he went up at short intervals many times always realisticity in the sound place, a circular, grassy opining housemented by brokens. I had behind a cade to some him about and fush but it was so doubt at the time that I could not work him out at all charly. From 6.15 to 6.45 then was another brid perforing continuously within trainty jands of the freit but fush pursue although when the other bird was in the air forther and atthough when the other bird was in the air forther to boundaries kept believe. Its freigh was a little further flower I through them that it wast to the man of the time on the other of the sound of the time that it wast to have been to that

after I had returned to the house I die twetty hard two brids sing in givek succession. One was just on the orge of can rouge, the other our ten field part across an load. Several times cockin in the wing I throught three over purping at once, two was me, the third for off of this was probably wally so.

Woodcock

1902.

march 30

Early morning cloudless - most of forenson survey but late afternoon cloudy, buy warm at hom. Syste H. V 6. minds

at Junion Robins, Rhombads & Song Sparrows was larging and a Leval colling was the house. The Phonon dut wist begin singing until nearly of a. in. a little later I down it I the man together at the born. Us in our at brokeful a flock of fin Jeners came into lan liloes believe in home I began besoliting armong than leaves. Iwo Partir dyes were drining in the him at & P. M. at about the larme Turne a Golden cristed Kenglet was on full day in the pures was Pulper Rock when I also som a lette company of fire Tox Sparrows on the general armong dome Swall pines. Red shouldned Harollo was Jewanny an whole foreson in the desiction of the live and to the wast owned. Bhutuits dang through the quarter hast of the day but their days on was great to what they were carbon in the month. I saw flying one in form Form- brids, Rod anny throthis and and Black brids at evering all but the first wound officers over passing h. E. in Scattered floods or hingly - to som soroling free I hoper.

Starting at 8 a. M. I workled up ton trad to the doungs form noting every brief due on heard on the may are but not on the tetre. This is the birs: _ Bhubids 588222, Robins 12 (3.5.), Song Sparrows 18, Junes (3), Grent Touch I. (in face, regular day in bourseries field), White-build Swallow 1 (flying about was Swift's home), Phoeba 26812 Theken 312,31 The Sparrow 13. Crow 1.

1902. March 30 (ho 2)

for an hom or two during a womber of Blundinds, Long Spowers & Robins.

Then were a down or work adar Brids in some offere tens on ten lown at ten odinin Bount place and most of them were wronged in cotching flying wester sunthing which I do not summer was observing before on this servon.

Selbrat tells her that he saw a Com flying into the pines on an Bulford them offerate the coloning yester day foreness conging brieding motivate in its bis. It was saving hand at the time.

During tru day I have four mon Phonons dinging of how a of with on bird on the form. The Cather there for how was begun dinging which before down O'clock during true warnings that I have offered on the home home.

I heard the first brokend they are convered this after women a draw or wine of them bering braily in him Broke meadows. These termbers of those they were cooking all day long in the pool at an foot of ten hill cost of the home. They do not hum to creat often after humans and were I think after donk. When a womber are enjoyed at over this voices have y contribe a little before humans and for the hydros began perping a little before humans and for the worth large home hundreds of them were costing in every direction.

1902. Monch 30 (M 3)

Walter Dearn Com from Combindy and Raymond burnson from Coresal Corn Unis often woon to have un Hordeack. He went to Um proton som after 6 o'clock. Kaymond was alling an there has broaten kurhain had been a long florie of Lea proving worth would this morning when I have fountly but do tretty as the durchin of Punkatamer Hus ten non of a Canada Goose. The formid unexwand on otherm & fugurery until Un air was field with Un Shangely Heiling, Amorons clamor. a morning later Un flore of hand at an hugher to gunt that its numbers affected Jeans Corgu them Swallmers. Then were one 100 of the with binds I comed 1/2 longly arranged on from in a dansh bosson, Cotton Thung and on a him hundred of yourds in length. They win wrong druetty with ward and long often they had pained bryand am crown am houlding come districtly to one cans.

Raymond also total in them he have find white butter of the brother form, on an two wind wondows to - day, or those on an 25 to he stands a Snight below Filmedy.

I have high Black Deviles couly this aptenues.
Rogument loops them Howisters were very abouture on the unadown a write or two ago. He have befored to loo in an after woon. He has here of their Shrelevelle this office. I have a place of this (3 dealers, 3 gray buils) on the unumerical way Harrier, hours. on the 27th of truit unumbers.

1902 much 30

(ho 4)

Soon after the her such had do offered in heard the Wood cook. He began proping as Larlow long I way am interests among the aldres of the flow to his lighton station in the cutte opini, when I have him love aring. Her first day flyes was I tom him lose evering. Her first day flyer was it without I are without him through the whole of it without its differently. He deemed time he was he flow about 50 youds and dropped cuts an oping bygand a storm was when another bird, probably his main, had been purpose with writing, a few seconds later he lose again I performe his would doing flight. This was reported them or form hims an briceroum to for them or ford time Avecusion him he flow from the perfung Alabian and alighted for an unstand Buyund atomic human the work before making his dear ademit I bringing. Each of these preferencing flights was love and about your high wrough to clim the tops of the broken and during each the bad without a low but chishret to weren grating found almost exactly like that 五五 words by a Red I grown which engaged we beling awayle than show of a brekong wine. Porth of my companions through this the best companion that could be hopporte. Here can be no gustión that This sound was produced by flying find which, as I could be distinctly by his small sun, was a work. On wofuseron was that it was a low call addressed to his mate but in due wor de in other bird on our. The (y it was a g) purpose a good deal this wing box at we have very regularly, I'm demand when the to home a prosent oping offered the point could be to from the to bright. I have now heard the proteing could be to continue to the transfer on the transfer on continue or continue to the transfer on the transfer on continue to the transfer on the transfer or continue to the transfer of the transfer or continue to the transfer of the transfer or continue to the transfer of the transfer

bore who of The Woodcock

Property Property

3 2

middle Word week

3

0 3/4

a t'belin.

Brillanty clear with lyter E. wind.

I took an 2.05 P.M. ham for lovered The Derson this often wom. On weeling bours Hur I found the woods and openings as dere and lighters withing as they warrely on at this horson. Two hapatria flowers were offen in the best in from of the colon, hower. There is a great field of burn-could in in the during at an worthern foot of fine Ridge but no how remaining clourbon in any of an works in this amodern ungliberbook. The front is wholly our of our ground on an friend our of more a good dul the temany in in words. The can't high water combined played house with Bushos the line meadows love month. Heavy out in aproous a button bushes arend Brane Dam Dogon win cen. atmospy a gontany off and party of your covering a spoon or large or colon were deposited in the wordens ever of Bours this. Perus symmet The sures of Un have writer have also dunged the hims & adors greatly bushing off by com que gate of mand I am demose of an handra winter mone Then one find burds this every . hadred I would now daying som a Room and

Early morning clear Toolin. Remainder of day cloudy with chie S. S. wind. The Surface of the ground from dighthy last night and every long was white outer have first early this morning.

the then tox Sparrows which Gelfer Dans here on Tox Sparrows the 2 and I which I found on my owned last every were about an copin weren of an forenew feeling on the miller dead which in him one for them. One of them dang dothe over (almost in a whisper to low win most of the worted at Summer and two were in full Dong for fifture or twenty minutes at about cylin o'clock It was a guar treat to have thris wild and Infurbly rich and furfitly modulated boins one how for I was beginning to from that I should know the knowing this year. I also have the things call and the low, chidney charter they works when finding braiding, of comm, in thony, bohing chief. to

there was a Phoeber in full dong man im cabin, another at Busins, a lived access an une and a fourth as the form. As I was lying in bed This morning the Balls Her bird Lang several hims was to ofun window of ten offen wom and a moment later entered it and firely on a fel of majorums on a they wan any but withink his sweety-hough phoe. Bl-C-c, phoe - bu Levent him I have defendedly, in four years, known enter this buch or another to even Un Come colon and on on occosion below how begin on an inou red one in fraction.

a Phoeter alights & huge on a thry un the Cron.

1902. april 4 (m 2)

The Song Spouron unigration hums to be over but Bound on the heart you was guit as humans as one. I son three provise (two was lagether) and am odd wall and heart them other mous larging this forman.

Blubrids

The weather has been cold for the past forme days and I do wit think their many of the briks which were here on the 12 have defauted on their wany fish arrivals have come up from the south. There are a first formers about both I have not seen were there a down during any one day though for. Robins, Fielding, Red wight of Rustins are present in others the work where

a hull in migation

Shorety after cight o'check this morning 4 Block Portridge Ducks passed one Books Hill at a moderate during at chromon heading writhmed I I think on migration. Botto Hill

I had the Boll's Here Porter by drining to day for the first time this server & in the word have on the Home work was the Gig work.

hord T' logs han mary count croaking; Hylas were puping by hundreds this wring; the Broford T' logs han affarming over fairly begun as yet for I heard only two to-day.

Baleschians

Cloudy most of the day with strong & pureingly chily h. E. wind.

Walled to ten form in the early wroning and back after demont spursing worse of ten day beauting.

a of Horay Noodpuken appeared in the Cory elm as an eastern and of the four hours at about 9 a. M. and lewand then for many holf an-hom homming away at down dreamed blanches on durty searching for grados. The was worth lame than breds of this spens would are him founding on to stored devety bewerth her without showing which aloun although the down, on first, hade betiened Un branch for a half women or he before bording to leaven has worth I have her with the tobick call reprobably and over the made a dound while I do not remember to have world byon - a ropedly commercial Rik-lik-lik-lik-lik-lik which was not unlike the Shout of the Glicker bow Shrelle and more slowly given. This cay may have been a variation of the Kong from - ale routh of the Hong but it did not dem on all like it.

The Phoebu and our or two T'ox Sporens were surject were the cookin and their wrong the the works were delived as the grown dring work of the day. I die homme, have a dross Times surject fethered in the forman.

Foremore char & dead colon; afternoon cloudy with child cost wind.

I sperie the entire day in the words on or even Both His 2 aunding stormly from block to feel and giving most of my attention to these to brids. In later dang aatter fruly at during and with into the forward but I had withing of any harterilar interest. I saw no has then turn Black towers, two pairs and a flock of his are most words. As ten flock passed one we are a two of time of the table hassed one we are two of time deaths kept up a contimum low, when questing (ten orien of time death is with leading a questing (ten orien of time death is with leading a questing (ten orien of time death is with leading a

For an home or wore at about more the brokend Figgs were awalling by hundreds and one ten from Moderns fordering a volume of sound, that agreeded anything I have one heard from term have before, It is the first term this season when they have been in revery full any.

I was windown in wating ton other day that the word I way had about crossed their oping arests for time year. They were crosling by heres this option were in both of the little hands just blind Norms option.

Habet Holden told Selber that on his way down unit

42 5

a november like day with having clouded Ally and rand cast wind.

at day burk I have on Balin Hick Photose surging joganshy and a Tox Sparson also extend, a few love of his glorious day very were way windows. How was a Tokke shorting in ten distance to om or two But-wigs long for a few humans. Jen after Gurkfost I haved a Murdow book on ten opposite had of ten line.

During the luminum of the day the brids want termed a preformed allow and I have only as you four. At wrining them was obstitutely wo bright was a small broad findles of Roll-wrings of Rossins passed done towards the h. E. This has happened against one towards the h. E. This has happened against on observe the bound have for the passed on about the bound him to the comings. I think them hids where home a ways to be morther in the direction of crobal bridge to it is possible than they one uniquety.

Cloudy with violent and pureingly cold h. E. wind which brought heavy rain in the aperison I woming.

We are having one would in april this year. he would be difficult to emojum a more glooming and forbidding day thom this has been and rouly han I known our when the words and fulds demad won boson of around life. I could understand when the brids conseed thromalous as Luch hims. I do not think I saw and heard worn than a drew on all to day although I was in the woods and openings from colly moning to late often wore the day bush he first bed to sury was a Robin followed, down figlim munitis later, by a Phrebu. a Fox Sporen dang one Flit lote. After burdlefort I haved a Red- any and at about ten o'clock den phoebu with of a Chillader. The une actually all the buds I have during in cortain day brades a find horro coverny, have Joys burning and a Litalen-cust Lu-my. I saw one day opener, a Almand and a four Robins. Our might easily get a longer has of thems dring a for day in und-owner

I cannot undustand when the blind belied Surollows are keeping themselves. During could, condy, another tends warmly comprepare under the lee of Boar's this bot the were won them exten your day or to-day. Pulsaps only a very few hom come as yet

The storm which began gesterday afterwork menade in violence through the night reaching its chiral cost wind blow a living got and the rain for how after how came down as heavily as it often close at the higher of a thunker thrower.

In spite of the roise of terment of an elements of the Bodis Hill Photole began singing soon often being bush and outs bout bring enter unroise left it up with well with the freueson.

The Fox Sporeno also song frey I will man an

come but I have us other buds and love in the

day.

The tain corad about non but the h. E. and blue with only shightly about free and the air was thick with during most will injurfale.

I went to the form in the afterwoon homing a Coastina Don coving in Present's Pine and a Participal druming in the Bount Rome. On the way back I have then Robins briging and down a Monde Harrek (a of I thought) faying one Pine Park.

1902.

april 10

Cloudy with cold h. E. to h. wind and fuguent shows of fine rain. In the former it become for a few minutes. The wind feel at wring and an ari second warmer.

Our Phoeber and a Tox Sparen were Junging war the color shortly after dog brook. On how later I sow two white - bellied Swallows flying one tree him. a chief about was also whithing near at hand.

On reaching Airch Field at about 9 a. U. I found two Carolina Borro aring mean the opining. They were freshed in the tops of large oalls about fifty yould ofout and durind to be auturing our another. Both fews as down as they down me going off in different directions. Our home both our began coming in the woods on the offposite (N.) beds of the field.

the woods just mentioned. This is a new drawing blotion atthough I have frequently heard brids on the South Twick.

The Strong, cold h. wind burned to have bounded heard all the briefs from the unmidente mighborhood of tem four home when I therete tem often worm. Indeed I noted them only a bottomy Junes, a Robin or time and a Almonia. I heard took bory sparrows bringing, however, in the dri tone towards borrows.

1902. april 10 (no 2/

My walk book to Un cabin this evening proved extertionally entrosting. It was morely by o'clock when I stould. The mot-lader are burned Comporationly worm but this was prehops du church, to the fact that the wind had bulled to a men breath, Robins were Junging on any direction, for and near, How seemed to be a drawn or work of twee calling & a few surging, among an dura him behand Balls Hill.

as I was passing though Buch Tuld has hear Hound Owls began horting. They kept it up for about ten number during which I remained buts. in one spot listening to them. One which was endually in Loweres fune woods byond in Frem Talk regularly allowed from hours (how, how-how, how, how) in slow, meseured, impression lones, the over of the other bud was futched much higher and the eight notes which he owner ofly allred (hos, hos-hos-hos, hoo- hoo- hoo, hoo were given have lapidly. I have repeatedly noticed a country dryfume in an humbre and arrayment of hour when how of them Out. are arrang on mother and I below that on form is characteristic of our key and the other of the offered hat although I have no impression as to which is fremher to the most and while to Un famole. On this occasion the deep overed bad with but for write morn obly hosted from the other always began having him douty after an first hand ceased and several lives it cut in on ten later before it had funded its host.

Hooling of Heat Hound 1902. april 10 (no 3)

as I have just said I hotened to the Owls until they crosed hooting. Indeed I could not tear maybelf among for the sound of their boices thrilled and foscinated was as it always does. It was peculiarly impression this evering owing to the people keeping with the gloomy western and to the fact that it had a wide margin of believe the doctored notes of a Robin being the only other bounds that broke the otherwise people their wars.

as I was carring Beneur's porture my attention was attential by a light selving whose thing of wings is broking up I down a paint of Mark Double speeding love down one to land towards to great Meadows. They were closely frewend by a flock of from Irollen - cyps whose wings wade a timelin but decidy loveder downed and a first of four thousand of four winners both I down a flock of four Bloom Double privately to the course.

On leading the canavay that arous the hours have to better to the the to the the to the top ing trading all about me. Suddenly, almost at my feet, a meadow mouse theted one from an bonk and twom across a broad offere of offer water as feet or work in depth. It moved with guest repridity (arthrishy worth footh than a hundred) and nearly its which body seemed to be one of worth gump on the surpression that it was turning on the hunfare latter than humaning.

1902.

april 11.

Cloudy most of the day but the sum show for a bring intered in the formson and again at sunset. bright rain in every enouncy. Wind h. to h. W. light. Temperature higher than for several days have.

Early this morning I hard singing was the cobin out Phoebu, one or two Fox Spouros, a Robin, a Song Spouros and a long flock of Red-wings. The last-named made a trummatour some attempts ting were on how distorm and I think on an officere had of the ruin.

at the form, when I spent ton clay transplanting trus, I saw or head sweet Robins, a horing Bhubids, a bother-bellied devolune (which objected on our og my bird horses of perfect was ton hole), a Field spours (singing in the postern was of the horses), a gross Finish bryging I head another own Prince Paul Carros lack), a Don croing meat ten spring, dereal Carros and one or two Bolom Joys.

The Phoebus were flething about ten bown all day and shortly after wom I have one of them take served bill. forthe of building motival to ten luly under time course when the pair neoted last year. Cappointly they had only just begun the new most to-day for it boad wet advanced hypermety to be vis able from the general below.

Phorbus building as the form.

Gelbret separts being a Robin beguning his most on the same branch of the wolated from was the West Bedford Station when a bird moted last year

Robin

1902. april 11 [hs 2]

The Phoebu at Balls the appears to how Chopen Um stone stable (brute last autumn) as his summer home but I do not think that he has as yet benned a mote. He is, as I han already would, a churght and pursualine Lunger, more do, I think, than any of the other birds in this ungliberhood. Her dongs of different moles of this opens do not very appreciately in enter from or love. are of them have two wours which are worthy given allowably - phoe - be-c? (with bedoing influences), phose - ba (in lower lay & formy inflation). The first note is invalidly of the hylloble, the middle on being the how conspressors I attend in a litting love. One Cation and Sometimes reports the second with them or four hims in bucustion before althoustry agam.

There Partidges were drumming at an form to-day on men the hood of the sum, another on the them were even of Pulpir Rock, the third on the worth hele of Brief Field. I also street a pair of briefs from burnter a low spreading apple the more the middle of the orebred, this hopping at about 9 a. u.

Shortly often humer, as I was meaning the Cabin, following the run hour, I saw about 60 yet about of me deanding west in the middle of this parts a fine creek Porteridge. He had evidently come down from the his to chink for he cose on the way edge of the water which had hartly consed the hour to day. I stopped o waltend

1902. april 11 ma3/

him for Leveal munter. He conductly Law un for he haved all as case I for some lime kept up the previous low growing found which Participe small when disturbed or hispressing. Persially he began walking away from me keeping in lin closely. He could his took round and frequently tweethed his expand wiffs in an oblight newone women suggesting cretotion. After growing for hay a munito in more he called quet, quet a number of lime and then began walking the chitching or bushing sound which to closely repertors than of time Red Squised. At largth he left the poth and began making his way up the Flore hollords. I now mained my free and he at over did the same until he finally made a those girde glidnig run I thin took flight. Whole in Un ports his gont was a rather flow and highly chainful world. altigution I had him in band for forly then minutes. Hen Bolls All Portridges are to accustomed a our purere to fully around that in endon them is home that he offer he time on In good but it deldow that I have as feetly a our of our as a cryoged on this occurring I have heard very fine Hylas of late I wome perfect to day. In Trade han we begin try or judical

1902.

april 12

a bright, brantiful day surray the greater hart of two time but the sky filled with morne of dark clouds driving rapidly before the strong wat wind.

Our Balls this Phonon began dinging at diminish this working and out break foot time he appeared at the old colin accompanied by a mote. Both birds kept flying up under the cause examing way whole of according by according to the definite phonouse, that they will probably was in the stone beater where I have have up a thing for them.

The Fox Sparsons was good this morning but a single the Sparson was fetting about in ten bushes in front of ten cobin and while in were at bursefret he dang a winder of times

hobins appear to have gually encuoud in sumbon within the prot few days. He while Bows the region was having with them to - day and out our wrong they were direction.

Pat Floring reports during a flore of ten Black dreke which he started this evening seen the randows.

a gross Timele was drying very herety out

Hotel wet almost in blossom at ten from yeth day.

1902. may 1

Partly cloudy with lyke showns in forenoon.

From the 5.01 P. M. havi for Concord. as we passed the E. Devengton station I was surprised to See that a considerable part (more than one half, duringly) of the upper bourn was born hand flats. The pumping at 6. Descuyto station there was discontinual more than a year ago but the water was kept at its normal level through last Summer and autumn and I think the Grubes bud There in their would knowbers. They well probably have to go clowsher now that he water how bun drawn off atthough there are this some broad ditches from to the been and appointly an our or two of found on the northern help of the lessure.

The treetabin is remarkably for advanced. It Combindge pear true are un bloom, chury line Hudding this felols, and horar cholemes in many full hop. Here the Short bushes have unfolded a few blottoms, The wellows and poplars as well as the white maples are covered with leaves herhops one quarter grown & even the leaves of Un oaks how bust this buts Things the true with funk and bolimon.

Boan Swallows, Chunny Sunfts, Moun Hashus, Block Thort augus are all how. I heard how Cowline Rock This evering out on the funt hundres which are shill pertially arred but water.

Hylos, Brokard Flogs and Pellerel Flogs are molling Flogs to a transmitors din as I with. I have tooks in Combidge today Frods.

begelation.

Passing of

the Grubes

brudenphlow

1902. May 2

Brilliantly char, the early morning cool with lybit mouth wind, the middle of the day colon and hot, the afternoon cool again with fuch & wind.

Mith the first signs of daybook a Throsten begon singing won the copin. Before the light how become at all strong he was followed becausing by a Phonon, song Sparrar, Robin, Swamp Sparrar, Towher, Britten, Aluefay and Christian. With broad daylight Crows and Red major found in. Still coter I heard Guller tumps & a Probaby Buil. There was but letter Inging between humin and 7 a. Mr.

I open the forewood at the form working both logge, the afternoon in the woods between Boths & Davis & Wills. The country was alm mit brids. I noted all the Swallows, and head bringing then Monn Therebus, fin Lowkers, then Tailed Spanners, two Books Twitins, a dozen a work Morele & which Couples, two Morele. thereto & them brouters, then Over brids and then Long Spanners.

There was a desire at ten form somewhen in the Removery hostom was of ten book. After cowing a few times he form a down or wore expectations of book, white.

I saw to has than form block bushes, two of them large owns. One of them glided highly down a helaid with a heavily and after. I have they thin fra find minimum between themany any wond to them and lavering his head at least a foot ofon the ground to look and his ten.

Phorbos

The Balls this Phoebus han but a west in a tray made of a correlate boy which I have up for turn in ten stown hours - that, Gultie tells her that they began this next on april 18th. It broked finished to day but they had was not betting. The have an arm from hom a west which the come of ten born when teny but lost year. They seem to have aboutout ten born celler perhaps become term are to warm town the teny warrely not on an ontaide of ten high foundation would and a fourth at my stare book how seems ten him when they began a next about a week ago on ten deek of a course trad with others. This west is still curfinished to I fear teny hom disseted it.

Our Botts Her bird drigs only in the course morning word. Frost evening and again at work to day I heard him atter money times in succession a low, exquisity plantin and tenth fit-e, apparently a rote of endocument to his water (who was work with him on both occasions / and wholly

more to me.

The air rings and pulsates this evering with the puting of hundreds of Hydres and the tribing of closures of Loads but the broopened I was are much less wing than they were lost wight. I have a few Load in the old ordered as two form this moving.

Figs +

but of the office the at the form opened agent of its First office.

1902. may 3

Cloudy charing about 4 P. M. Light rain in early morning. Wind 8. Cool.

arrivals. Hellow Warbler, I singing at 6 P. vel. on W. Berlford
show off roit Balli Hill; hashwill Warben, 2 singing
in woods on form; Usnea Warben, I thinging in Present's penies;
Bo cost T'ly coulin, one at Balli Her, contitue in offer ordered
at ten form, both colling whit. Maryland below throse, I
singing at swring & evening even ton Home boat house.

Brids dang fruly through ten foreworn. They did
not seem to be as summers as they were yesterday.
At evening only a few Robins & a swrong spensor lang.

thick at the form this formon I haved a down coming and presently sow the bird proched in the top of a tall true one the look just below the house. He was sumading his mate who was feeling on the grand in the plangued field in from 9 the house. As I dove hating and impresenting of the bound it strucks on that the solumity and impresenting of this Down Coony is clear not be. much to the guilty of his voice as to the carefully measured interple between the notes. I noted this reading of the coory: - 00 - early - 000; coo , cto. Sometime the brid gam only the free them notes and occasionally only the or early the coming he lat rather were one in an case, attitude. I could not be that he accompanied the works of any movements of the had or neck

The Phonon on ten form was diting to day.

Sund after two had opened wany of their blossom.

Formon billiantly char; after won cloudy with this 5. 8. wind; light rain 5-7 12 cm.

I did not awake until rearly down o'clock this morning of them the brids have money could dinging. At bushefost time I heard a Rudstone in front of the cabin and down afterwards down ten brid, a fine old made me clocks the one that has material him for development years post.

I have dinging fiftely in the layer onto on these brains

Holdin Him.

Stile another was the Shorted Sandpiper of Fair Spout which Hubert Holden some die on his way down Southplus

Mr. Holden also tills me that I want an humans I dead this thing in the eastern hout of loneout. I have only one in this mightorhood. The bid at the form.

Pad - Shouldered Hourks were mothing the and ring with their wild voices this revening in the direction of Holders Hill bet I booked in all the long true their without discovering a rest. I do not thrick they have but them or includ, any where on my lound for several years host yet they trait my woods doing. I stouch our the other coming from the prime in the Hourd Hollow. It was to would donk on the time that I thrick too bid have gone to worse them.

Small bids were uninistationally dearen this Few Small naming, more do, in dead, those for dereal days past. bids about.

Red shoul de

First Redston

1902. may 4 (no 2)

Of the species which arrive at about this him or a Migartion little contin only the Brown Throuben, Market White Cropper and Lorden deem to hove come in any number. Of the others had as the Moshvile, Usina, Black-therobal Green and Lellow Morbles, the Rudstand, the Margaret Green - Charact, the Gettern - Chrotist bries and the brook Tigarteline only the advance greads have as yet reached us.

Red-unigs

then are apparently as many Red-ungs as accord but I see them oftened still in lays frocks about the intend fields and not along the rim, when the meadows on this could with water.

abundance of Retire

Robins han bun vay abundant all though the spring, as they were last year. They ship but little word except in the long writing. Pour reports during a west with two yes yesterday.

Muther Gethert non I has dem or heard a mouse of any kind about the copins dince in come here them days ago. In here had no late at Nowin this for two or them years but they are hingly drowing this opping or the form.

Min + Rots

The Hydre come purpose by hundreds in the muscles at the wat and of Body Kin and all one the Great Meadown lost arming and this. Bropared Frogs do wat hem to brown him way morning of late. I have heard wither Bout we huntings a year.

Timp.

1902. may 5

Heavy rain just before day bunk, most of day cloudy with God W. wind . Colon and duttery at evening .

arrivalo

Root busted swooded, & say once rating fully I botterly at 9 a. le, un swamp behind Bosts Hil; Sotiling Vine, on in full long at 8 a.m. on Bollo Hile; Very one seen by sulbrit near colon, one calling at every in both the bramp, King bid our profound day flight at every war crown; devausais thursd, one giving the freenk not and the whening call away deva young hime on Pin Ridge out & P. le.

Of the bads which how been would before there summe

to be us menon in sumbus to-day.

Bucho dang fully most of the day. In Theshus gon me about a hufut of thin fine music. On was across the line has the stone boat house, the other on the

edy of Perm Ponte. Gelbert discovered the remains of a & Red-way which had evidently been killed and called of a Harrik T which lay beathand about on an ground in a charter of dense white firms behind Botts the. There were many all the feathers (websiting down of the Scould our from the examples) and the head or, at last, the bell and frequents of an olfull which had widnesty from austral to expose tim trains which was been removed t, he doubt, enten.

although the arming was preferring color & officerely worm operado of therety Robins assembled to west in The dwarp behind Bolls thee. They kept up a constant flotbeing as they selled thurselves among tim blubmy bushes I few or hop of Un make were film hoping or once 1902. may 5 (202)

In Holdens Her meadow I heard the others every (may 3) a double hole something less the phu-e of a Quail or un come of a Construe Road but get obefrent from both the calls. It was gum only once try here we within trouty youds cularity. Or him I let it down for some unusual coll of a Hyle. To-nythe I heard it again - List a cylin times on intervole of harf-a-number or more, in the little meadow or the writing and of Bolls Hell. On both occasions it mingled with the voice of hundreds of Hylas but this every I had a good chance to thirty it creterly and I quality come to the covernance those it was an note of some bil that was in ten march, It was distinctly Rave ble yet too defount from any Roll over known to him to be refused to any of one common oferens. I cannot magen what it could have been made by curber by a Illand Rose. I cutamy hom were heard it before.

a strong

The Hylor was walling a humadous dim this coming. There was also a good wrong bright 7' rope moving and a first Fronts teeting which a Bull 4' rope trumped over in someone tome.

Francisco Programmes P

I form the fact Dagon T'Cy to -day. It was Huming about in a postone of booked like the big Horsis to common in opland fields I work Joneys in later argume. First Dragon 7 by

Strange to long I have heard no Rails him the 1th

1902.

Brilliantly clear. Wind light from M. in a. M., fush from E. in early P. M., Thong from S. W. at wring. Early morning & late afterware cool; middle of day worm.

Chestmit sided Warblus arrived last night. I heard one singing near the cobin of Immiss and at least two others in the swamp behind ten thill later in the day.

There was also a fuck flight of Perbody Briefs. I saw two were the colon, two man at the bound of the Hir and there were Bursers.

The Gellow- rumped Worklows were also work numerous those they have burn for hered days past.

as I was standing on the edge of an opening on Fine Ridge early this afterware all the small bads within my honory (they was a Block - through Sum brouble, Chiffy, Song Sparson Vieter Sparson and then that - thousand Sparsons) sudderly cased burging and joined in a choice of those premion, low, get three and mersin, curs of tourning which are as surely indication of the man present of a Hambe as are the well-known notes which downship fourts make when developely memoral. Looking up I done a beautiful buth & Shorp - Humand Harrik. He passed nearly orchand guring our a good vino of his blaty the back and attenuously flothing and glading on but wangs was boon lost to light among the hims. It was devial number often he had prosent before any of the beth bids began derging again. Just evidently they distinguish the dangues from the hamber brids of pary. They hard not the Highlist attention to a known Hank which blummed qually

arrivate.

1902. may 6 (ma)

low over the thickets are the east end of Mollis Hill a little loter and the Red- shouldwell Honriks which soon and decean every morning over the Marie Hill wrods never offers to alarm them.

I was somewhat dispoint to hear a brisons Hundle ding them or form times at about ten o'clock this morning on Poin Rulys for I noted the first brid of this opening yeatherday and it is unusual for them to begin singing for sweed days after this arrival which they are sometimes then to a work or more.

forth on Pin Part in the duction of Sust moders when I think they dighted for they bround their flight aboutly just as they hand beyond my light (I was on Pin Ridge at the time) over the best of their them bonk. Then went have been down of our dummer wordent brids. I am by no means down that they been with my found wir their mighterhood but wisher to think that they been they come from the Combinity Region. Hater Deam they come from the Combinity Region. Hater Deam tells were found at Rock Modern, Admint about two words ago. It has been visited by many hopper words ago. It has been visited by many hopper when his and and army them by hope Wear.

1902. May 7

Howy rain before day bent this wring.

Brids continue to straggle in a few at a him flow the South. The only activates would to day were a Tamogra which began bringing born after 1 P. U. on Balls Hill and Kept it up at intuols with coming and two Cot Brids, one of which was huging, that I found after burnet in Pini Poul. The humbers of Fellow-burness bearing between the James as yesterday but are ten bother - therotal Sparrows which were here yesterday had departed this swring.

One Phoche has been almost totally believe these prot for days. I heard him singing to-day for only a few winders in the early having. On examing the next this after woon I found that it contained them eyo.

Phones meanly believe

arrivale

During the color, suttery hereve this afternoon are the birds in the Bolli Hill region becomed to be bringing at over and with exaptered sprint and joy orders.

I have thought for fund years hast that and come comes of inches do went doing money do fluly and well in spring as during the month of July but the bid in Brusen's postone has been proming out his ony hour from early morning to late woming our him I account from our am 12 of the proming our him I account

Gran Finishes Durging frusty and day long.

15

Brilliantly clear with light H. W. wind . Good at morning & evening , a purper day .

From shortly after day break to 8 a. M. and again arrivals

just before dament a Bobolink was in full bong in

The modows across the rive. This is the third consecution

year when this spices has arrived in Concord on May 8.

Bottime Oriots also came to-day. One was fleting

the whole forenoon near the form houre and believe how

another in Bursen's apper trus.

The only other arrival was the book Thrush of which I saw a belief and remarkably tarm individual arrival the oaks on Davis is there.

Oven bids han increased greatly in numbers him yesterday. On my way to the farm this morning I hand is less than timber highly,

Participes who are in force this afternoon. Shortly after fin o'clock I had no has than then chuming near Pulpix Rock on on the storm was at the food of Bount him, another on the was as the western end of Brief Field, the third mean the Spring. I also standed twent others. Our, a Cosy cock baid, esthead just as he flow from a storm would and for the first thirty yould on more of his flight a guitant ween - 2. , where - 2. . This is the ordinary fight water of olars.

I status the drumm at the Went of Mich Field with the utment come I copied him bitting in a country cliqueted frother on his drummy storm. As I was well concerted by from young from I had word no word offer him

1902. May 8 (no2)

that I had at length succeeded in Heating on a Mossachusetts Particip unawous and that I should presently but him drum. But after sitting perfectly motioners for a minute or two with his head hund away from me he suddenly straightend himself up, gon his tail a shoop upwood flut and pumped down on the forther sich of the word. Crafty buil! He was no doubt watching me keinly from the bry first moment that I got sight as him.

The weld apply the in front of ten born or the form which the Portridges budded to persistly (every myter of woring for a work or mone) lost Much was in full bloom to day and I have now deen a true mone considered with bloodoms. This confirms what I have brug behind viz. that Portridges never injure either the trees or this crops of frint chapter the propular impressions (among ten formus especially I to the contany. It is cutainly a treft different to understand why they do not do to for on ten morning when I wanted to me time brids actively enjoyed in this

boring wany hads of any kind on the branche which

They broken, were promping to might on Great Meadow. I find that I was in cure in storing in my cutil in the april womber of "their bour" that the third byllock of the Bittim's pumping comments to the guarded distance. It is leasing the heard cuttingle when the bird is were at hand this with down wat hand to brind as cutting of the

out with .

1902.

Brilliantly Clear with write wast wind which bless a living gate from about 9 a. u. to 5 P.M. booking southward from the form house I could be clouds by dust picked up by the wind from the londy field hypould the Fitch brig station in Covered driving ceracles by alternate the green stopes of Foreborn blief. What is been unased for a cloudless day as this dearen the temperature feel blooding from about noon to bundown. At evering the cur second adverse firsty.

The only arrival owted to-day was a hour thrush which was dinging across ton rine of humis and later (I assume that it was ton form hid but it may have bur another) in front of the capin.

annols.

Brids of our knieds sony fruly up to about eight o'clock after which the wind believed most of them for the remainder of the day. They were conjugating in great numbers in the statuted swamp behind bods this when I possed it on my way to the form that your break fact. So for as I could chocan their tespection windows of the tornions species present have not changed mice yester day, Indust the Counts which I made on both wormings came out above youth the farm for ready are the chypertial times and the country which I want on

I have hand no Faid Spanows for hund days and had begun to hospit there are how left this mighterhood but I found a hair in thick I wild this after worm. When on flew the other followed it closely working that herbin love cheeping downs herbin to this species.

/902. May 10

Brilliantly clear with high N.W. wind. Water in tubs on the form as well as across to mine (as the Grath's) was skimmed over with ice this rurning. The trigulation does not seem to have hoppened, however.

I spirit the entire day in and about trom copies. Then served to be only a first brids even on the shutched side of ten Hill when the sum best down wounds enough. Then was almost us hinging. At evening I woulded along ten run path with head bushwated to the are felt eathers would be to the south the south to be continued about totally believe. The Butter was pumping, however.

Mon than 100 Swallows, of which Saves constituted about seventy, Bosens twenty and Banks too her cent, were strong about our the Beaux Dam Modern, were also unmobes of Chrimany Sweets, probably not less than 100, flying our the tops of tree mightoning oalls.

Groshalls, two fine males and a flush, feeding in company in the top of a small group brick loss than ten feet about the ground. They hept close together, much of the turn within six or eight with of on another, and the two was back seemed to be on ten best of terms. The f is ten free I have deen this seeme. As I was worthing then bids I could not help wondering when they are equipped with buch ponderous & messer bills. So for as I know they never con other than doft food.

may 11

Brilliantly chan with light h. W. wind . God at morning and coming , pleasantly worm through tim middle of the day.

Birds are coming by dates this mouth without much arrivole regard to weather. It is true that there were no arrivaly yesterday but although the seeme could wan can beauty be doed to how possed before this forewoon a number of new brade approved to day. The last is as follows: -Golden wounded Wooden, one ariging at E. end of Balls Hill early this money, another in the offer orchard on the form at about 100, us.

Block & Gelson Worth, a beautiful mot flitting about in grong breekes in the cada hollow was the Bount Hung at I Pel. Block- throated Blu Worth, a mole among some dense young white fume we the Bount woods (on the costern Such of the Cow postone) at 4 1. 1.

Red-eyed bring, a 8 in full long on Bolls Hill (west end) at 12 hr.

Gellow-wonged sponson, one in full day at 4. 15 P. M. in the moving field on the bowers four just with of lin boundary work of the Bount form (very war my him house) I have never known on to occur in this field before.

Hummy and, one dailing away from a but chang Tun un bloom un from y tim born on the form. It bootland like a fermale but I could not certainly distinguish

The Janagus, Swedenks, Chrotient-Helad Houthers, Own Buds, I beaut & work bufus han purefiably wound in humbus have yesterday. Gellow humped knowless of White historial departures have that changed in unahas for dereal days

1902. may 9 (no 2)

Then were two pairs of Phoebus at the Form in long april but of late I have been only the brids which are noting with the case of the Old born. I sound of the Collar with the new barn and the same thing hoppened again to day when I would an wirstigation and chis could a next apparently would if your girth completed think on a brose between two softens. It cutainly had not burn begun on the 3rd of this wants for an thou day I put up a box within a your of time brose hoping that a Phoebus wight to be limited to make in it.

as I was skuting the frem Tield this moning I discound a 6 spanow Nanok housing about they for abou in grand bushing in Thougo would and underty wouldn't for funy. It removed found has then a human and him passed on & Light one con words to con week word. atthough the Spaces Hand and an Pigum Handle closely resemble one another when on wing I think that the forme may be readily distinguished from time latin by its more boungant and make frym. It rouly proceeds for in a perfectly thought lim but is eve welling to one tede or the other as well as aroung and follow, or limit blightly. It's ungs, also, book longer than those of Un Pegion Narole. Her lower flux any Hearghe and when it has occusion to vary it's come does so in a long, smooth or home as the sharms smok is to give it dring.

1902.

may 11 (no 2)

at the farm early this afternoon the & Phoebu was furthed near the end of a low dropping hanch of the by clim which his mote was billing on the most under the cause not twenty few away. Hardel Boundeth and I wan Hombing about thirty for from the & bad watching John J. Michols who had creft to writing eight fut of it believed the himse of the true and was getting his course ready for a such expression. Had he been a few seconds some he unger han Secret a most whiching freting for a bird which in took at first for a Robin but which provid to a & Ryum Hawk suddenly offered from in boadly know whiten and with the spend of an arion glided on his ways, on a shipting decliny from driety at the Phoebu. That trust fre little bred, swaying at ease on his Stender fitch, Jumil 20 wholly uneruscions of his further head those in all thought him lost but when Un Falen was within a fast of him he did the only thing those could horably hom doubt him our. dropped like, a life first mosely to im general and then stand durity for the born Celler. The Howk ourshot him same with than four fut I slopping & tuning show about with truly warvellows quekuss followed & overtook him before he had gone them yould but the Phoeber doubled short I aboutly and the bith Folern apparently disgusted as his ill haven donted off down the hellow towards the cost would gury is a fine view of his asky. blue boule. Duly a firs number low to Phonon was bock on the form puch again. Ih whole speech was more impression happing, as it ded, at what mysel to could ten ony thushhold of an Phoesis home and during a roundy beautiful I present may afairmon.

1902. may 11 (m3)

While passing through the opining between Bolis & Down's a Hill in low (at 2 P. in.) a fund block & White Cupe troing book from a grope vine. after the hole obtained as week as the course in her bill the flew with it to the grown at the box of a cluster of briebs when, we donte, the hos begun a wit.

munolita

The Phoebis wer in the how that at Bollis Kin had fin eyes to day but the bird how offermenty were so yet begins deling.

Evely this afternoon on found an immotion & Purple Finch in the briefs on buch Island and later had another among end coders were true Bount offing. Both were surging bother freely & well. I have noted the Openis Cofee This boson both over - on March 22. It is evidently fort dis officing from the Bour's Hill region.

at evering we went to Beau Dam Mendow. The wind had bothed and then was a young moon high in the Stan- lit buy. After two Britishes could homping a brigina Roll began has auto-cuter cry. A Green Human flow about are cooling beaus. Aboy a fow Hoglas I bropped I'rogs were cooling. When it had become would donk two Wilson's Simple was from the model carross the rime occuping. I was boping that we of them would down when buddenly the weild, tremulous, thereby bound come districtly to one case. We had it only oner but I was some find as that for I had supposed I through hom to wors it this year.

1902. May 12

Formson clear and wown with light S. W. wind. After wow at frist hory, finally bearing closely, with S. E. To S. W. wind.

arrivals

Semison Worker, a mole singing fruly at the word show interest in the Bound run heavily opposite the foot of the law. thou large from the boun. The beginning of the bong (fitteday - fitteday - fitteday) was normal best its luminal half was to like those of a horbinal brother than I did not full girt my glass on him. He was in high plumage with way blue had them white (ie sobry-white) with parts. He was in the top of a group bruch out first; down afterwards he flows with a told order and finally with the blooming after ordered whom in love him. This is the first tennessee borden I have an world in the Body.

Bay - burste broth. - among the old oak words which his between the Boset form on a few good - bend from the behard have to Bursens on a few good - bend white pine. as an une possing on of the time or obert 9 a. M. I have the examination the the feery - susy - the of a Boy burse of person the armination the bid, a firm well, not as a touch one, in the fine but in a neighboring odd the learn of which were feet byming to write.

The think I Cose arrival for un day was time.
Consider broken of which we had a & hig my in Davis hard.
Perhaps I therete add to time but a bottom Cader Brid from in the bluebay posture on time formation foot him huma

1902. may 12 (no 2)

The affle orchard at the form was at the higher of the glory yester day. His morning the blooks on how had been to many of them from been to many of the beauty to many of the both to me though the both the bound have the many as I have down in forme years - several known that here a Solden- wing yesterday), and to two thousands to a Solden- wing yesterday), and to two thousand the broadens of the former to the former of the former to the former of the borness of the former of the broadens afformedly doing watering the historian term from the former of their boundary. Most fitting to alternate of the downing of the second of the sound of the downing of the second of

the open & a. u. as bowditch, Mehrh & I win Traveling was the cobin on hand a downed which un at fire muchock for that of a begins wrige. The next washound, a bird which wolled, through in true, Celen a whilish Pegore, appoint our lin cust of Bound Her. It provide haven, to be a & Mersh Hank. The was flying in an unusual manner and continued to do so with he had possed byard on Light one he yeart hurdows. Passing an almost property duct comes and beating his wrige with a continuous look, cary, sulllike surhon, never over scoling at meling to atten seek he would urrethness dep downward on a latter. long & gentle delm any for knowled or to at coch Sweep turning over on one did and as the burmotion on an other, without for an water crossing flathing. however, let coch chown he made the sound duady

1902.

may 12 (203)

mentioned but after the fast lefthon it cosed to Essend us of the winning of ungs (it was no doubt doftend by distance o walnowing less the first him) for it prosessed an unma Collober trasal I Eather betram quality I seemed to be of treat origin. mehoto thought it resembled the grating sound of a Symula tuth on an there of a hickory mus but to me it Suggested rather the ha-ha-ha-ha-ha hasha of a White- belled huthouth, then was I think. at love seven byllables and they are given very ropedly I all on the Same key, It is known years Arrier I have seen a March Harrie dive & chother before but as I wear previous experies the brids how plunged much more wealy orchially o warmy time our wordy ton some sport. This but durity left stronger on, as I have said. His worm of flyter lumbed as all though of then of a Hybrithank.

The young men don't two Guest Holm Hearns of Egying on high torrouds on h. E. couly this wring. Whicher's thorota at them when they terred back to circles. He longs they would obrouge do this when theretad on.

hickors & Bourdeten also found two Chick actus wester this swing, both in low stumps, the house descending would strongthe from ten top. One was atom 100 yands cost of time costin, the other cooper to ten was award, both being close to ten line on the early of time hother. One contained 5 eggs time other culture

1902. may 12 (204)

5 or dit. It could be the egg districtly from about. The bid was deling on one were work of tree forman with her tout founting obsaight up & pussed flow egoment time had of time county.

I have wet heard a Field Sporen ding min the 5th yet I be them alware doing. There were two happing about on the grand on an opening in the orchard on the form (where some home bun boun) yesterday & another this evering in the blueburg hostom across the local from the form home. Apparently they have all become utterly blest for the town.

Gross Finishes on this drying but works fully as they were a work ago.

brutotin has advanced bloody of late. hedned the general of the words of thickets has changed but little during ten have work. San on the white willows and him works the foliage is was as yet befrouth dury to offord creatment to a small bind and the Langues are conspressed and the Laws on any time to doline the leaves are out in that exqueste punk to doline they which follows their fast writeship.

The shad bush is one of Doon; the Mes done want of a lapter yesteday.

19/2. may 13

Brilliantly char with strong h. W. wind in P.M. Early morning colon and warm; evering cool - above flory.

Block-foll Worth .- a male dinging in the pines behind arrivals. Both Her this ning.

Welson's Block - Cop . - a high flowinged made in alche

thicket behind Baths thee, lungery freely at & a. M.

These were Un only two heds new to the spring has our several of the openies which arend before were perceptably encerned in number to day, this was copiesally smouthed un Um comes of the mosperies and Cont-hids.

The Cost bad which mosts in the thickers just to com cost would of the colon around yesterday and this morning he was found by his water. at about 8. To a. M. I Romo form bads of this opens together such the back gate. They even in the trees on the cely of tim him I other in a simple warmen. When our flow he was followed in quite succession by an un others. The first bed would alight in the life of a homel his, warrely a buch, I low others would charter closely about him when all four would lengthen one this wickes I point thin bills almost Pleaight upwould at ten Some him sprading thing laits and attering a somity of low wherey sounds with an occasion of horsh Aquande wow of them with being when any ordinary used un the bade bong. Often hooning in this absurd fastim for a wante or two during which they would sometimes hop about a little among the longs working this way blowly upwould though the Bronches the would fry to another how I continue an hyper hughermoren.

1902.

may 13 (no 2)

I sow another Crupe coulding grope own fruk for his water at about wom to-day, drietly in front of time cabin. She flow sured times to the foot of a chosen of once spronts were time bone of time him.

a female Downy Mostfreen of any from a propler street on the was ward of Nouris there as I was prosery. I comed see a fush and any small booking both men ten top of ten street and to high up to be cooky unratigated without a lander.

On a ridge comed with dura beaut general only between the seem of such and Buch Island I started as of Postridge. Although the rose in the would mount and on a distance of firth humby yours I boundary fett enotating that the had flower from her most, which provide to be tree case. The was was at the forth of a humb onk and was drifty a hollow limit with day only lama. It contained II fush botting year the was him to middle of our of the chrones come in this weightenbed of woman from any porth of opening.

Shouly after demon this coming I heard the cualing colls of bown Swallans as the form I broking up down 31 of the brids flying in a compart flock like Blockburg to a corresi durbbe higher. After cicling one or times they went off ropidly in a thought comme toroids the worth - west. Here they wighting or working for home chis touch worst?

1902. may 13 (m 3)

The Field Spanners are not ten only bids it seems than how become blunt of low. Although ten country is simply flooded with Robins this shown I have use hand one sing show the Three ten 9 to and for service days before that date I housed them only for a buy heard in ten couly enough to come coming.

A Robin on Basis His was brising on work this moving afformely beforeign on total (last prois) and very dislopidated - book my was in a should write from wow Substitute cooking.

authorgh tra Phoebus and Membrids provide ally casand bringing a work or work ago I still have them both in tra conly wring.

1902. <u>may</u> 14

Brilliantly char with light h. W. wind . Evrything white with hoor frost at day bunk but middle of day phosometry warm.

Blackburnian Warther - Um bringing this morning in white himes on the left of time path have Pathet Rock.

Great-created Hycoletin. - One in the old orchard hear the barn. First heard at about 8.30 a. el.

Black - brief Creekers. - Ohe heard in the afternoon in the blueburg posterior was of the house.

Huffwor with . - Ohe singing at evering in the white him woods went of Lawrences.

We moved to the for several days. At semine this morning only a few brids were singing, at evering I have bridge were singing, at evering I have been bridge was proved, as I stook on the day many. At 7 a.m. I noted, as I stook on the day better of the horse, Robins, Bubids, Gellow Workles, Chesternet such Workles, Red starts, Manyland Gellow-throats, Over-bias, Plack & white Graphers, Usma Warbler, Song Spormans, Field Sporman, Chippies, Goldfrich, Frother, Bolden Robin, Doct T'ages tilm, Physike and Patridge.

During a work which I took an home later I have ten Block brown and in The harm woods away found a Mock & Hellow Househas Singing. a Block. Through the brookle was also in first dang in the seen.

dog & Hodily at morning & wring on the well at the foot of the hun.

Corrido.

1902. may 14 (m2)

The Momen Worden was in the offer orchard which is thell glorious with finice of white bloodowns.

His long was to very purelier that I suspected at first that it was that of some brid letth Known to we. I would it as ur-2-2, ur-2-2, ch. It was given very humally of the termination was ordely about.

Sometime often demone as I was in the theebring pastone a Golden-winged brouter without his flight dang way man me. I deplose that he was in the air on the time but I did not be him wor did I receive any very distinct impression as to what the dang was like beyond the foot that it beyond the foot that it beyond with a medly of commond water dome of which were decidedly muteal, and ended into the ordinary tee, the de-de-

as hiright feel a longpround, the first that I have been began durying in the distance and of boarming horse.

Hylos was propriet by hundreds in the pool case of the old orchard both lost evering & this. I have wont heard to wrong before for home time.

1902. May 15

Sunny most of the day and warmer with light S.W. wind. Soon of travon dead colon & builtiantly clim.

as I was starting for a work at 8 a. M. I saw a for Hummer about the blossoming brid change two man ton boun. A moment lote the alighest on a low brough close to ten thed and the 8 appeared desting down close over her, rising ten or fifteen feet about her and swooping again without house in the word look blik course from 28 this throat glowed in the shulght song like a coal of give. He made the want winsont shall chirap which resing and folling. The f humarital had noticeless of offened withoutly in different.

he the Apple orchard more the born I hand a Black ford and sons a & Berek & Getter Worther. The Cotter was linging to this orce as he moved showing from tray to hing among an chroting having & prink blossoms. In the Porphi Rock woods then were for four brids & the only worth bound migrant I found turn was a Black-throthe blue trather while was linging in an world drowning, bothers way.

On my way book from this was as hard a dismission Worker dinging. He was in ten very top of on of ten love hile of ten outs that from the row of tens on ten brites hile of ten outsaid but I did not du him with the stated on a long flight. I haved him dring eight or ten times. His doing although of ten usual shriet, incisin character or quality, was prentise in from teff - tip - tip - tip - tip - tehip - tehip - tehip brid dutter he was a deforment bird from ten one would in wally ten some place on the morning of ten 12 time to I stood

1902. may 15 (no 2)

listening to him it occurrent to run that our of the most mostled characteristics of the Lemmon Worlder's Long is thou it is delivered at there intervals than thou of almost any other of our Worlders. At least this is usually the case when the hid is hogging study.

Our Bluebied was in full, rapturous long all day long and early in the formon I som him country his met to ten bied box our ten that with which the count a long monthful of find day grows. I sufficient at ten time that he first west must have her broken up but in the afternoon which driving to covered I passed drietly when a young Blubied that was furched on a tryingh wire. It stand a mount later I flow off casely amongh although rather furty. This is a way couly dain for young Blumbieds to last ten west. During a work of obsert a wish up to last this wring I some his a cight Blumbiels has our wow adults I have.

Early this afternoon I heard a House Man Linging in ten Holden orchard near ten with brick behard home at the water to the load that leads to Burains. It is ten first I have one formed anywhen in this hour of Correand. I wish it would bette in one orehard.

Then Portridges was during late this afternoon within howing of the hours on her the head of transcent, another as its foot, the third at the water cand of thick Field. All then of those Heatings were frequented by duringer last year.

1902. may 15 (no 3)

I saw a of Chrothere - Lided broken at work on his west this often worm (1P. M.), It was in a horse by the working fine below the house. It had cridently burn begun to -day as their was only a thin film by more white term coterfield hill below a some the forte of time blender tring. Her bird humed to be yethering thin waterial only. I some her true it one of time works which were all about on the run chary thing.

Shortly before Summet I could have one of the British pringing in Great Meadow as I store in the road just below on form home.

Studing at about 6.30 P. U. I worked up the road about a will. Then are many longe affle orabouls in this direction and they was glowing This evering with this downed masses of white I lose twelve blossoms. They was also decoming with bride. Robins, Blumbads, Conffers, Onotes, Guerry boubles and obsert t'agestitus some to a to more ummons. dwifts wer convery onlined I I som send Boun Forestand & a from of Morte Portland. The flating of of my cars. Inned of time had bed affinished rich and nullow voices but I rouly won have the dust long of my boyland days. They have guile as attenty gom one of fortion as the street airs of those times. From the postere lambs along this swetty proceed by of country road come an Dogs of Long Spormors, Full Sparrows, From Franks & 1902 may 15-(2054)

eny now & them the "scatter cour" of a head. according to the work was a delight ful as well as muserosh one.

On my way book I stopped at Edwin barrenis

place. I found its perpitation drovering a larger in the

gooden put betind the house. I health was folling as

I though tetting with him. A theoster was brying

glowinsly in the protein was on hand. Suddenly

I heard the light belong whis the of wings and

looking up some two Word briefs flying as wo

guest himself drawity orwhood. Attempte the light was

alie I districtly work on this white bothis

or characteristic thop I warm of flyter. They

come from the brothered (duetty one are extensive

trail of append words) and disappoint in the

direction of thick Island. I think have been

trail of append words and chisappoint in the

direction of thick Island. I think have been

from one was

form home. The Whythrowile we brying, one to tre wrotered, the other just below in reduct to the south con Porter Rock.

Hyers are perping in fair amobus this wing.

Mun at boursenis I head a Sittery Somethytin coming high overland & coulin in the day a lanter When byo high one Pospir Rock woods.

1902 May 17

Brilliantly Clear. The warmest day of the month thus for dispite the fact that a strong H. To H. W. wind was blowing.

The brids song with the estimate feedom and spellet from busines to lot coming. Include them has been we have by produjant feast of their survive before this sesson. Engiting summed to be hinging, even to Robins and Field sparsons. Our Blubird diriply workled increasintly all day long which his snote continued to work on the wat in ten brid home one to the

During my morning work I would only a very fine migrants. Here was a \$ & Block from bother in ten orebard went tom born, a & More horse through them Works in the woods man Buch Field and has 8 magazine brothers brigging within two bods of our another among the dense young white pines from to the days from the bound of Polyrit Rock. I had expected to fined at last our Blockbrown brother in term woods had been found to do so.

On the 14 ar a Great Created Tilgratum was calling in the orchard nearly all day for the frie him this bearen. I deflored at the term that he was the best which because them any derson but I have used him have until to-day when he was very much in conducer. About the middle of the after women I heard two brids, as charte in havi, of finally down them in one of the class were the house.

1902. May 17 (ho2)

atthough I som a bood Thrush at Davis's Hill on the & and hand constitue dring ong glowindy yesterday near the Thom boot hours of points Bour's King I have not as yet detected one on the form I when I have been living for ten past form days!

I was out this evening for a couple of homes from 5.30 a 7.30 - in an blubry postine to the weatward of an form home. It is always altraction and just now charing Buyand description. The bluebury bushes are thickly himy with the beel like curry white blotsoms and an buches, wall in a most exquate gower tell covering of linder gram. It is , moreover, the most bridy" place that I know angulone in this comme dock region. Just before to often Lunar to right at surmed like a gunt array. The are fairly rong with the bongs of brile of al hims I was fouly beautiful by thin boilers comp from for & two on a bottom of Lound as combinions and can feling as then of Hylos. Then were Kithins, Cot. beds, Throobus, Tolden - unged, Machine & Chrotiant- such houters, Told Spours, Long Spours, bouches, and a pair of duant. Un last normal flow from a work man in and often would could be an another world it was worly doubt. I would Un worden sports along in brick for horderic ages but could find now. I wonder y an binds than I heard them in Monch passed on worthward. I was him on an am aring that Teny am helled of performing a orand.

1902. moy 17 (ho 3)

Then were has Weden wought borbers surgery on the form to-day, on an in feet of in here to an continue of an boun this formore, the other on an blooding postere serves an wood all day long. The latter bud assed my my this evering at about 7.20 or before it had begone to grand dank and done him type the day spanners, Talk Spersons & downs carred. Between 7 and 7.20 he gon the flight dong then live, presumably in an otherge I did wit over du him in the act. I noted this doug countrily on this occasion. on carles observation (so I think was ton con) or it varies com doubly an afferent hims. On coch occasion this evering is consisted of allow his or then there faccous sets of hortering roles, ecolotic lathe than musical I could followed by the word Lee-e-c. I throad write is thos: - twi- livi - lix Lee-c-e; hui - hvi - hvi - hi - Lee - e , hoi - hvi - hvi - hi -Fee-e-e. There were also consucting than reported throas on or two three theling were to low as to be terreely androh.

For Several comings from a womber of Robins - an least a down I should lay - how assumed soon often horset in the choice bluebuy or brigh threater below to friend in front of two horses, evidently to wrate. They make a gunt clarate colling exceedly for fifteen or tramely woments but not linguing.

The Bots are book in the loft one an shed, I have that in one come one give bear any of found ten in a chale them to day, the Mark 89

Robin Loose

at Un

falm.

1902. May 18

Cloudless with light H. W. wind, Warmer com

As I strotled about through the orchard and have
the house for about half an home immediately after
businesses this morning I wited the following brits
duriging: Robin 1, Burbiel 1, Throotee 1, Chick adm 1,
Creepe 1, Nostwich boubber 1, Folder - unique through 2,
Getton broubber 2, Block y tellows brooker 1 (in affle traband),
Chistant - Likel brooker 4, Block - therotee Gun Woother 1,
Block - fred brooker 1, Over bid 2, Redetine 2, Red-cycl
breis 1, Gettons - therotee breis 1, brubbing Viris 1, Chiffy 1,
5 mg Sparims 1, Geostial 1, Judy Brid 1, Oriver 2 8 8 14,
Deast T'agreeter 1, June - custode T'agreeter 2, The only
briss in this have which were observed by board factors
weether were 2 comm, ten Block Poll & Block y tellows
brookers and an only new arrival was ten dudigo Bid o

Arrivas of Ludge Briss

Ju the afterwoon I down to Balls there and sowed theme up now to the Bullitates. I have at look hip Brothinks brigging and how then makes bywho. There was a food many Sportful Y Solding Southphas and I done fim been Sompphas, has bright Y then bywho. A green them was preched on a willow one the rimi was the humby Banday Brook Y a Brothen Homely on the cap of the water borner downs. Ce White bother Swall was a most in one of the willow thereof. I also form to the form a four of Block Duells flying Com over the residence. I have a many one amore amountably deares. I also won them have doing or brown to the transfer or brown to the sundans. But - any one are an amore and they deares. I also won them have doing or boning more than two or them.

1902. may 18 (ho2)

I have no doubt that the hair of Human buils while I have durn almost daily about the farm have down the farm buils that water in the bej class last year or hand their broad in hoping. As I was worthing the made this morning I was surprised to see him visit a summing I was surprised to see him visit a summer of doubtin throwns in measuring parting each with his bis as he house just on it.

It has now occurred to an until this season that the hothers, worthing song of the Christman dubt houter, which we have oftened but in from but occasionally at this season, is very biten the down of the Myster Houter. I had several opportunities a work or to ago to wake direct companions between the two and really I could not cut amely distinguish them.

The House Ween was in full try conly this afterworn in the orchard sum the buck rebrokemen when he has appointly settled for the season.

The conditions which govern the briging of brids are a constant purse to me. Geotendary, as I noted in this friend, they doing all the day though which the convert in the Alenting Pooline last coming was down thing to long lumber. For day they doing with equal feeders and office through the freezes but only fifteely & springly in the after wom. I was in the Blubbery Pooline from 6.30 to 7.30 and during time grown. Here of this person. Get

1902. May 18 (m3)

the evening, as for as I could dee, was a perfect deflicate in any way of those of yesterday. Those the brids were all three is a matter of us drucked for I cutter how most of them or hand them chiefing armay are threater.

The Phoebus was in the cellar under the was born held those eyes yesterday. I have went over some was the same this west. He song a with to-day or or evering I found him puched on on of the branches of the adm press that hopping time purious very. The others were from the form young in the west worder the come of the old born this after wom.

Silver showed in a war of a telem. Morable bries to day, It is in the class on the content of the house were the cythemity of a short branch about theirty fort about the ground. I have the bird autor it with her bird from of briedding withink which she worked with the living.

Robins on whe worth given to wating on buildings in this region (cartonly worth are to thom on cope Cod) but an discovered one this optimism stating on an exception only broad wat built on a lady just what the cover of the form home on an life side of the five home.

1902.

may 20

Clear with light h. E. wind. We had a heavy rain yesterday, the first for sured works.

I heard a Gettow. brilled anchos and a hyper house this morning, both for the first time this year. Ih higher hands woo perfung, apparently in one of the class near ten house, attempt I did not be ten brid.

arrivals

I discound the Humining bado that this formore. It is within ton feet of when the was was last year and on the same side of the same by clem but on a different brough. The funde was at work on it. She kept downing to I fee between it and on of the lay branches of the clem from which the was gathering what I take to be bits of between although I count it has writing in her bile. Alighting in the west the would term around and around and around and the extense many time afflying the life of her bile to the extense many times in the causain. Then the would fly to one of the large branches of forms in from of the moving from place to place I from toward to day.

themmun's ment at farm in dam true when pair motive last year.

Dancash, Mats.

I used to think that Downy Woodpelius seldom
drummed at any Second other than that of early oping
but I have heard them repeately on Covered during the
post ten days and this evening two bids were drumming
at short intervals, one answering ten other, in lary organ
mapper about 100 youds apart on the rim interval hom.
They kept it up for morely half-an-hour.

Downy W. druming in many

1902. may 20 (ho 2)

I went to bancastre by the moon them. On reaching mins Holman's I haved a knowle Conver in the clem in from of the other brids settled windhout, about this year. The other brids settled windhout, about the house were the same that in had last year vin. Robins, a Warpling of a dellow-throated this, a best of Experience, denied Chiffins and a pain of Oriobs. Then were also King birth of Gettern thoughts and at hear one Rud start. Mustand banks of Boldstonks were sugging in the fields across the loved and great immores of Chiming Swoots covering about one the true of the source.

The Robin who round has brown welcosofuly last year under the care of the prime roof directly in from of the lide door laying both times in the same rust, has britt a new rust on the old one (using the Caller minely as a formedation) and has already hoteled her first broad of years.

Robin resis three conder prosses roog.

both this afternoon I wouldn't the land to the rive. The bank has crimbbed afresh would beath to the big elm and a lay colony of Sound Swothers has bitted them. Then were trong fields in the Country, army them a Block of Gether Worth or a Commission T'Gether, both fewords. In the woods beyond the internet posture sured board Through were beinging. In the sound direction I heard at a guest distorm, evidently, a Bittum premping. a Throsten was present in the brey top of a tall hickory floorly the whole businessing country with his long.

Brids Duping at evening on river untervole.

1902.

may 20 (no 3)

Bottlenke are gente as municions here (I have dem

Bobolinks, Peculiar note Characteristic of Canada buds

Comparationly few are Consord) as they wan last Lesson and, as on that occasion, at less then out of any from of this while what Un fields were Un home and the bording the lane with at the very beginning of the songs or rather just before beginning to sing a note which at a dartown founds waitly like the word queen, but which more at hand is more like give - ah. This is so loud on at best, penetrating that it can be heard at distances at which all Un other with of the Long (which is in other respects gents round) are inauchold. Cowing from diffurnt directions, for and was, one their with growy folds it has a praction your on the car of the bottom. If I remember eyetty I hard it frequently in this unmadate runghtuhood. It is, I below, perhan to him back of this region (Iman I have were would the set amend which is only throng with distant) and the fact that it is quite as generally would this year as it was last is intrustry eviden that I am now having tru dame in duidely with, we done , some of their offermy) than I betime to Coso Sesson.

Loase year a Selson Warth butt his was in a certain chuster of opinion downtoba on Un orcelus of Un law, laying flow eggs all of which disoffwould Atom afin In Let was completed. On examing them bushes to-day I found in the dawn fork of Un darm Hem a fushing completed book complety west of a dellaw bouten. I can dearedy downto that it is the James industrial than

Gellow Wester nests two your m Dame bush.

1902. may 21

Brilliantly clase with light M. W. wind.

Frammy was together in a hollow in the Country are then or form tall and exaplimently flourship balsom for which seem to proses quat althorhim for bookbus, bruss, Timeles & vommes other of the Sworth brids, I remember during in them lost your among other things a Boy- bushed and a Block & Getton's traveline. harting this morning I found them damply swaring with little hids. Mose of this wer of the common Kunds - Chiffing, Purph Finches, Gellow Worther, Oliohs, Goldfrehms, Reddon'ts che, hat among them presently discount a bunchting Tinch, T'or Rom time he kept among the down foliage at a higher of frely thinky - for four other an ground but an length he descended to a low branch along which he hoffed showing fucking ropedly at the back as if he from on of the tarmed bids of his kind that I have one deen. Indeed he beauty burned to which we at all own when I shook within how in them yould of hom I devety in Un ofme.

Balson fire freeholy attraction to attraction to drive order of continue thereins thereins

Timele feeling in balsom.

hu. Havington tells un that hm. John E. Hayer to he found a Carpline Dovi mot in bomeath last Sunday (18 = may). It was on the trouch of a fath pin or contained two were grown yours. In a sound field a mile or two distance from the place they stend a flock of a down or work of time they stend a flock of a down or work of time they stend a flock of a down or work of time they stend a flock of a down or work

Early moting

1902. may 22

Char and warm with they S. W. wind.

Visiting the certify this morning I found in the chosen of balsoms a Wissins Black Cop, a fund Comodian broaden, a pair of Goldefriches, two or them Purple Freihos, a Redstart and an Olivh.

higanes

This queet old fown with its broad, elm. embowend thuis is a furfict paradean for Wartling briss and these brado are more humano here than I remember to have ever found them elsewhere. When the elms are continuous the berds occur at whereals of about on hundred yards. Then must be marly or gents a drawn pairs deathered along the hum blus between this Holmans and the depart, the make han bun thinging to day from day - brook with worly double - more continuously, in dead, than any other bridge I should therochin an Long buyly as an every flowing workle, too rapid and strong to be called listless and rather joyous than the remen get withat somewhat person in quetity as if the bud was undulying in reverse, It bears an amintathable resemblemen to the doing of the Purple Finch his is much less emphasis and ecotolic as well as more lacourly, at lasts from the to four deconds and when the but is drying shooting a delivered at anharm of from them to for Leaning for hours in heaven. Although by no means a dong of the highest musical order it is nevertheless on of the most pleasing as well as doolling of the bud voices of early hume. as I have found the bootling bruss him day changly in the almo but her. Harramon tells me hi has found this worts in Sugar major

Warting Veris

Partly cloudy, officering worm & butty; heavy thurs showers on wring.

I went to Compridge this warring. On the way to the other as bonessen I heard a winter of Black-forth surging in the big elms that there was one Brother than Several others were diagrap in the elms one Brother than in Countries on I worked up from the Hayers. Here was a board Paum in the format place and I heard one thereon there was the work there are I have the there in the big elm in from a but the Board him the print in the big elm in from a but there are the best of the there is the second the best of the there is the there is the second the best of the there is the second the best of the there is the third the there is the the there is the the there is t

One Memory to gh . " Dodham Blossowing havethous (both Roslinde Forest ed and Helma, Avalua et. It : Boston with briles many of which was north - bound surgeords. Besides the resident Robins our, passibly two, hours /, Cat brids (on herr), Geens brushers our hour), Rudalouls (one from in the hindurs) Red byed bries one danging in landons), Chiffins (one have, the & singing, The of detting on his next in on of the little blue offermes on the Commi), Oriver (and home), Rose bursent sursher & in fusi dong in the jumper whom W. Dearn has heard him daily for Some time) and Lellow- belled Cackeoo (one sugging on the jurgh + proumating a without and then were a day-chilad Thereth, a home on thement, a black & deliver trouble afformity a & hit alent), a Bluck - Lyll borth (Sugry), a Wilson's Block cop (& m fell bong), a Canadian Warbhi () and a King bad | perchip on the tops of the talke has in the jungle & vay wary). Besides these dry tim opens a of Black - through Blue Warbler had been him coulin in the baring, bothing in the fond, by W. Dram.

Partly cloudy, officerily worm & butty; heavy thursen showers on wring.

I went to Compridge this warring. On the way to the obtain at bonceson I heard a humber of Black-forces surprise in the big class that there whose that Sensal others were diagrap in the class own treath form in Countridge as I wolked up from the Thought. Then was a hoose four in the formth from and I heard our Teleson. There was a believe themased being them I amount in the big class in from g by those them this point home.

Our garden was glowous with bloswomy hardlyme (both white of hunder) bloss, dogwood, but bad and Helma, hosalas etc. It was also simply also with bads many of which were north - bound surgeords. Besides the resident Robins our , passely two , hours), lat brids (one peux) , keem briders our hour), Redstands (one from in the hindurs) Red eyed bries one danging in landons), Chiffins (one have, the & singing, The of betting on his next in on of the little blue offermes on the Comi), Oriver (and poor), Rose bursent suspect & in fuel dong in the jumper whom W. Dearn has heard him daily for Some time) and Sellow belled Cardoo (one durging in the jurgh + proumably a with and then were a key-chilad Thereth, a home on thement, a black & Lellow Houten afformity a 8 hit alent), a Black - Lyll books (Sugry), a Wilson's Block cop (& in full bong), a Canadian Warther () and a King had pucking on the tops of the total him in the jungle & vay wary). Besides these dry tim opens a of Black - through Blue Worther had been hem cachen in the moning, bothing in the fond, by W. Dram.

1902.

may 24 (ho 2)

the Fray - Church thursh, an exception ally buys buch, losting, in fact, almost as by as a Robin, was To tarm that it allowed un to opposach within fifteen or eighteen for without through the shiphous aloun a win newwar. Early in the afternoon W. Deam & I heard it surgery and following up the dound found the beat purchase on a love brouch of the cider the man ten from. It day as short welvery of ten a fiften humales but always botho over the notes during to come from a distance although in some dearding wearly worden the the . The Long was to way like that of the Very that I should have attended it to that back had I was bun the lunger to doe healty. It fell at the end, or does the breeze long, but the works were gurn bus knorthly and continuously, thou throw of line Very & the time was perhaps around house to under metallie. The bad also couldn't a few hims much after the warm of the tuny.

The frame on thurst also dang a little in the towns. W. Dearn true um that it has been in the gooden for several days and there it was in first day yester day after wom at obsert for o'slock.

Georg-Chulled Throok briging in the Goeden

Theret Longing in The Sonden

1902. may 25

rain in the cruing.

I went to Governd both yesterday often wome mith bound between thompson who passed the higher with me at the colin. There was a heavy through thomas obsert, often eight o'clock. During its continuous the Sander Douds along the run kept up their horse (Durine) ogwawthy without the Highert cassolving.

for thing intervals dring which I seems ally haid a Pritten princh or our Oven-build sing on wing duretty

on the colin.

I was awalle at day brack this woring when the brids began him in the following rich: - Photos, Better, Robin, Very, Red-wings Block & White Corps as some as the light shound in the boat; Languages, Bobolinis & Rid year brios at Sumin; Rosa - breathed brostock startly after homes.

Seton and I sport the whole formoon in the woods working to the form by way of Danis HM and Bried Holand, returning though the cools woods past the spring of one Poin Ridge. Tongues & Sushoves dured to one less humans than would be all the other duren as dente men in other their would worker hoping, whereally in the ordered at the form. He have then Consider method on the form. He have then Consider Mostles, our we have their house, the house the though your work of the house of their those behind Danis this, botton bushing growth for their those behind Danis this, that humans on the time and a Letton - billied Tayestan among two pieces on Pin Rolge

1902. moy 25 (no 2)

The Yellow- Gellied T'lycatcher was they or at least, elusive for we failed to get a light at him although in forward him for some distorner through two petits words near two cross of two edge. He called, however, almost incessantly utting a low, plaintin the-e which reminded us both of that of a young Goldfrich but which seemed to a more an individual variation of the ward pee-e of & floriountris.

I hack confidently expected to bear book Thursders at the form for the western was exceptioned formable to the Versia were briging and the present but we a broad Thursde could we find although in visited all their course harmer. I begin to fear that downthing has happened to the bids which have fuguested this breakty can dumme for the hast dix or eight pass at least.

We also listened bondy last army for Rails. The Great Meadons on was in profest condition for them and the Rub wright Blockbids have returned to their bruding grands there in force.

There were two Bottoms pringing in these meadows love evening and this morning while, as I have whead, I heard one of them several trims during the middle of the higher.

The Block & White augus next which I found bridging on ten on the believe in front of the new colon has anyty to-day & the disordered condition of the himing industrial that it had been without. Both of the

1902. may 25 (ho 3)

Chesterne-dand Warblers' most on the bradeier on the form had evidently difficul a like form.

The of Humminghand was on her rest in the big clim and apparently bitting thought (at 11 a. u.s.). I was mostation in stating that this next is not on ten dame branch as the one last year, at is on a different fork of ten. Some branch on about ten dame lived and dame by feet from ten late of ten forme most. The letter was in later when I left ten form last antenme but it had disappend when I returned that opposing in much!

On preting any hand into the Phribu's next in the storm horse should are Modis that this imming I could ful garry apparently served days old. The yeary in the next winder the come of the born on the form on white partitional of apparently many leady to fly. There were four otherse-cold eggs in the next in the way boar called and a fighth broken on the present benefit which the brids once out a fighth broken

We examined then Chick actin's water to day. From one in a rather mostly desided hole in a fitter from start in the words are time from the brief flow when we rapped on the turner. He consider water the with their was without enlarging the entrance hole which entrand time hade of the land about from fur about time ground and resembled their of a dorong. Wood patter some time ground and resembled their of a dorong. I believe on their its edges were more ranged - a characteristic. I believe of his work by time thick acts.

The other time was were the one mass time colors from by Bonditch and kickels on the 12 to at their date the brief ower laying, one most containing at less fin eggs to the other.

1902.

may 25 (no 4)

about the same human, as worly as in could asculain by looking with the holes which entered almost directly downward from the lope of the Stocks. Both bods were sitting to-day at about moon. It could be their lands person against tim have of the butter fronting dranger expressed. as I was propone into the first hose with my eye admost touching its edges Setter topped to that with his knowledge. The react arrivant, not to say should, us both for the lyan blow was worn drolly followed by an explosion poor ending in a prolonged haso, the whole chang learntly the sudden except of a porneyed get of share. My first educe was that them was a Smaller in the both and I Jumped back instructionly and prespetating. Possibly the bound to really wounded to durallate that a duralis his. This bud expected it only has to then living when in Continued to Rope or besolute on com order on the fund but the bird in the other were emitted at an proper volleys, porting but or cylor hims in laplat breasan whenever we provoked his to do do. It must be a regular habit of billing Charleadure to these account there who distured time was but possibly they unduly in it only after thin Jump an holdered for I cannot remember ever having had an offermen humilar To this before.

There were fourteen Bato in the loft one the short out the form to-day, all in our cluster chinging to the rough herfore of the boards duriety widen the healt of the roug. Seton demand to be more interested in them those in anything the that he saw while of Conwell. 1902. may 25-(ho 5-)

Participes une druming finly and Fleidy all
the foreson. We heard all them of the brids at the
form and a forest in the Davis His bround. The
drumen last neutroned worst be the mate of the hear
whose next I found on the 13th on the helge was
brigh Island although when letting the could bearer
has the sound of her bods wrips, hartly owing to the
distance about 300 yards) but charify to the presume
of an intervine know could with them words. He
wanted this hear to day the baid sax much close than
on the 13th allowing no to get within fiften fore when
the rose directly from the war and toward up to the through
the tree tops. There were, as on the feet occasion, eleven

On the edge of the Bornt Run, within easy having of Two cock bads which we driving at the him, and about under between them, in cam upon a him Participa with agint or ten young, the mostless flow a firm yould and then began trusting about on the ground working an usual whoming ordery. He young, which appeared to homey a day or tros old, can fully off in way disceron cally peep, peep, but in loss there town. They wand only a few yards before diffing I hickory. Selve mouthed on I I amplion. After Chartled in under dead leaves when they conclud motion has I belone. but with this eyes under open. He lefted on of them gently, he would no effort to except and son continuely of without from in line hadons of one opened hands. When in him is down on Un ground it remarmed whoelly when it was perent. The mother, meanwhile, was enchang about Whoming has concealed from our higher armong have bushes.

1902. May 25 (ho 6)

We then withdress a few weeks and lay down behind a knock from where in could be the place where the young won deatherd about. I've about ten municion the old Partir dy made no dryn. Then the worked forth from his come and blanding exist & strationless by on Calling gut - gut - gut, Ki -1-1-1, Kree-ar-2-1, Kie- ar-a-a, gut- gut- gut, kie- ar-à-à etc. The gure now was domental untalle in quality, Un knee a - a - a rather husby I not which the book of a Long Square. Selow thought that am back sond is and was continuing the Jung to remain quet. Certainly us one of them would a purpud until home time both when the matter changed him could to the low, need, huthately-like qua-qua-qua-qua-qua-qua gos - que (lepour lapraly Turtem assaine uny many limes) which I had a him Portuider use winder similar Condulum a jum in the age. as on that occasion it was almost woundedly ausmed by the fuble peep-feep, trup - peop (moundby dradled now but I think given hoply is peak, keep when the young was beathing) of the young two of which in saw lockdhing bounds their motion broking their way calle stook though the follow though the littered an ground. In sond your of them form low old but the them were hestally others with his when the stand of with this bushes. From to los aght of his in formed at one I are a seem but in hound wolling follow for the rose & flow to born declared Cofor in get after of his again

Formson chan with strong, and S. W. wind. afterwoon closely with worker thunder strong just before durch.

Stantial off with John E. Theyer This assistant Mr. Hereinan at 9 a. M. In chom chrietly to the hours form on the word to the Rive I try by the Roses discussed the hulande to the meadows when Purdie I have meadows borden a brook for them or form hundred youds. They are four of openings I then ground is broken with many little helbooks could enter love blumbing broken I confirm with Shapeum mores. Between them I then word he were deared without first in orghish grows I close but the areas in English grows I close but the areas in here of asperior of the helbooks) with tufts of wing will grown.

So the brook medow profes in found a pain of themselves of the work and the water of the them the greater have of the day looking for west but without because. It was and within a first yours of the hair want was also the time of the house of the house of the house of the thinking the among time of the house put wentained. Hindling the the weight has am on about of we on thempe and west as charged on four thempe with the house of the board on the dairy one have to think waits but no went could un fined when in finally got the brid on wing. One of the other water was anying in the wind all of a large porter of closer. The o by the brooks would presched in a book when hoping. All the makes

1902.

may 26

Sang at without for a few writer on a time closing to windell of the day, Some of them lay and on served occasions in hund one of them higher any close at hand army short gress but could not with su him or flush him when we come to the short where his st-ip had deemed to when.

at hom in chan to the old white him worlds when the Block beniam broubles breed. There were at have from or fine of these bries drying in the tops of two twees.

he that for world him. Honger through me a great Hound Dwto west. When he found it on way 18th it corramed athrong bad to dot which world rank in hard I look down our home when an rapped the ten with a track. He rapped t houl to day but could be writing of the young out. hertin of an haunt bads was dem or haved on within occapion. In wer was ony small (not larger than a four Herons) I in the fork of a white from about 40 ft. about the grand within 30, yould of a troubed hit we look I'm beam agent of the Court at an fort of the her long) a portion of which had an durity burn coun by cutin with old in jung brid. Hom were no other fragients of first but several heller composed chaply 14 was wholey 10 Rathers for + bons also Con deathand beneth in time.

1902. my 26 (m3)

We found first lively of despinings of Den in the mediants along the break though humans in Bonester. When they fare appeared him or then yours ago the four than one had been deem was thought worthy or best in the local hapen. have it hardly excite comment. Iteming the present of them have been been been on one occasion on him. Hertit Parking here or fine on another. Her Harriman days that which humans of oys that which humans to found dur brakes in the hoos about anywhere.

On Fieldy (May 23 td) her. John & Thoyer found this want of a Red-belleid Mutholish in his attention was attacked by a broad, recent hole in a brech this about 17 fort about time from the Much a struck the time time band flux out and was those. There was a good dead of hetch on time trump just under time both, The water contained by young back about two days old. The permet had brilled was the was. The female forms visited time hole. The female forms visited time hole. The forms her water had been others. Here though how down the water had been others.

1902.

Cloudy with heavy rain all though the afternoon.

Our work this morning last up the road towards four Thoughs place the "Book Road" it is locally called. Birds were numerous and linging friend but I head only the opinions that are resident him through time harmon.

There were very many Bobolinks along this wash. bony one that I studied closely without the give-al note more or less findy and fugurity, usually just before begunne to day, sometimes inknown in the me delle of the dong, occasionally just after its termination, not very improprietly in the interests believe the songs I cetter as a dingh coll or Expedial Tures or three in grade brevasion. On the other hands the brids that used it oflered world humbers Dung heard lims in ducerson without withing it at all. On the afternoon of May 23 th I hand it many coming from every devetion in the meadows on Mr. Hot. Thougen's from an South Domeaster (about a wich from him un on on line) but the only two & Notherine to which we formed in the automories fresh at the honey four about then mules care of have yester day and more produce it although in heard them dring very many hims.

The boost T'eyestehn whose mote is dithing on him west high up in a maple man my bed loom window occasionally wither his cheke during the cloudest homes of the dorderst nights. helped I am randy awake for hose an home between 10 P. we and day brook without having him. He gives the war only one at a him T in low, deepy tome without the word of the companies.

1902. may 27 (202)

Last you a hood lever but in a horizontal force of a town elm high ofon the dreawing that leads have hour African's side door. The next was worked and partly torn from its formedations born often time eggs were Caril. The bads Euromed but of they brute a best west I fould to find it. They were back again in the old harmt when I come how this year on May 20 m. at host I heard our of them on that day and some the pare together on the 23 th This wring I saw on of them, presumatly the f, at work on a next in the dame fork when the west was built last year. The had alway completed the order wolls and was porting in the hing. Which then engaged the work though the most violent contribions, bushing him well I body and Euromy hom wrong as the bound around and around in the wee.

Two of the young Robins left. the was made the hard part of the brid of the brid of the lader former and the third bid go. The boys that the western Robin went to the wat and followed forthing from with the wood him that hangs in flower of it and then flying frobey but aventy to the way of a mightoning that win Forster tells un that the Robin was apparently in carboting the upp on May 1st and that the west was examined by a ker. Forster the year on May 1st and that the west was examined by a ker. Forster then year on May 1st and that the west was examined by a ker. Forster then year of forther was apparently only print hatched.

1902. May 29

Clear with high, which with was wind. Humanuter feel to 400 last right.

Spent the day hunting birds water John Thomas Second and Harriman, Dron first to the Paway farm when unturenoful we worked own two homes beating the enter have of hunt for meadows occupied by Un Henstons Sparrows with more of the utwent throughours, in the lower headow we Henslows sented a pair of buds and in the upper one two Spaum Single Brade. All form rose almost under foot and two of them actual as of they had uses. One was flushed hime (at inturals of served homes, the second lim late in the after wom) with a yard of the down that , the other flew only them or four youth as a lime and very fiely. One the fluttend pass thanger so close that he weeky caryler his in his hand. We seemed every which of the ground for many yours about each place from where a bud was but instruct functing any digue of a heat. Home of the makes were heard dinging to-day. We are quite at a best as to want to whether the eggs han been loid as yet or use.

In this sam meadow in started a Saverna Sperson. Saverna of the Saverna of the Saverna of the Started of Sperson break Sperson.

They has near formed it in the bruding sperson.

Second Organ.

The Fellow - wright Sparing is an identity work wearing how. We flushed on in a clone field on the Parray Fram I heard another Anging a min on wome to the bouthward in an upland moving field.

1902. may 29 (no 2)

been brief on an anie lost you and then were four brief in an Oak been when in found to many lost from. He Provided Workers been to have a few Forther the brokers been to man a few Forther T full spanners hinging in potetus of been that had except the fire home of their we found a Loweling water with four eye.

Pine Him.

Raini Werbler

Towher heri

a pair of Cardinal Groobsels.

The chip object of our broat to Pin Hill was to try to find a pin of Condinal Gensbacks which Harriman son their protecting after usen. He stored them in a dense thicket of witch hoved brokers at the cooler base of the hill and followed them for several humbered yards. They were not all they was the appointed of the repeatedly got within twenty on therety junds of the wale and saw him rain his creat and bing as he followed the funds about among the thickets. The breakty is a rather formath about among the thickets. The breakty is a rather formath - looking on for continue getting either higher or downed of the bride without getting either higher or downed of the bride. Harriman described both the long of the thicks.

There was a Harry Wordpoins sunt in a poplar Harry atus on the hillarin sine a little hand hole. Housemen Woodpolice soup he heard the young calling in it yesterday. more with love of ten old brids was near it to day. She young made an abmost continuous ordery which in word in its suight backond. This is the third herding which is the third herding have that there is Harrison has formed this seems.

1902. may 29 (m3)

On the place adjoining the landy tarm is a field of about fur acres bloping gently from the word to the edge of an interob meadow. A portion of it has bun recently ploughed; the remainder is lying fallow at human and is devoid of tragelation bon for secultured lights of vous grass and regular rows of dead form bluddle left after the hoursting of last years crop. this field offeres to offer unusual alkachins for Un Carolin Hoves. Indud it is probably visited at on or another home of each day, but oftened at morning and in late afternoon, by most of the birds which inhabit the bourning region for miles in every direction. They come to and depart from it almost envenably in parts and the mated bridge kup near together when fearing although when his or eight an stored at once they domelines fly off logithm for sured hundred jords in a latter compact flock after which they departe into pour again and pursue different develious each pair choosing, no doubt, the course which leads deretty to its hesting haunts and Keeping thought on our woods and fields, passing just about an tops of the hyper hun, until loss to hyper in the distance, It is difficult to her them when on the ground for this backs are of very nearly Un harm forled, reddoch from as that of the dawly loan and although almost constantly in active motion they follow The furrows and other depusions among the helloiles and tufter of Rubogs and corry thin heads of wells lowent to many the line of thin, bodies. Walking latter rapidly but truy truvelly and every, himing themsely to the right and left every fun bleps, hicking up Freath deeds or grams of david with to greek botting motions

Habits Y haunts of Carolina Done 1902 may 29 (no 4)

of the head and usually without Hoffing, in Phone between much like all Pyrous (including one domestic owns) when enjoyed in finding they ramble about one the whole full coming with acres in a lomparatively theme of themes of terms of terms along the mightoning would do not deem to alour them but at the affect of a man on fast they case feeling and, after Hamiling west and writinged for a minute or two, take flight sometimes all at mosty the same moment sometimes two or them at a time, each brid amounting his department on the others by the pearlier, bottom, whistling hund by his wings (sometime but was usually emitted after he has settled on a distant flight but now I believe by any world with.

One or two of the moho will forgethinty fly to the mightoning words and coo at there, regular whereto in the refer brometers of the prime or oaks for preference or the first and accasion only one of them with coo on the ground in the open fail demoting on some mound or close of conthe olighty higher than two ground surpose.

The number of brids which are may find at this deason bighteen in this field war considerably, as I have already indeated, Dove in according to the time of day and also, heatsty, according one field to conditions of enotion. One may 18 to him. I. E. Though at the bound standed time there are one time; on the 26 to he 9 I time. Sons no doubt, deemed pairs has now more than two bries at once (in special most of the day in higher of time floor); to day there were a to time less than his or right in the field during the foreword at at 4 P. et. we constitute explicition at once. Mr. Though formed a next water two young reasons able to fly on may 18 to in a petited prime grown about a much from the field.

Habita of the Carolina Dove 1902. may 29 (no 5)

I have frequently heard that the Corolina Don a Hower and, if I runnon rightly, Chapman mention the francher one of his books her date has were come under my personal observation until this afternoon when his. Though and I witnessed it under the house foundly condition fromble. We had just blanch the eighten bonds abon mentioned and they had flower out of higher in objfuent directions when me. Harring who was with us exclaimed " be that Hank! booking up we saw what in all book at first to be woh sharp- thrund Harth passing one had at a hight of purhaps dow fut. I loffing its wrige quickly a few hims and then beating for served ands on but wings, repeating the attenual flopping and gliding at that, regular intervals it had really crossed the field in the direction of the woods before on began to dispet an hith, which was, of comes, On reaching the woods it resumed its wound flight and in hand the wings whith distinctly as it. dis appeared arrang the true. A moment later it reapposed and mounting to a higher of fully los for com back on an field acturally flaffing and gliding as before. During these Handle-like flythe ets wings cometed no bound. how ded the bud once som in circles although on on occasion it himsel slightly to am right and then hather abenfully aproved before beginning to flesh agen. It was the only Don in light as the him I after the Second crossing of am full it flow steadily of towards in

Carolina Don Bon Chyring in the manus of a Strasp-Olimid Howe 1902. June 3

Clear and hot with short but sharp thursden showne at 3 P. M.

I tasked of out John 6. Thomps I has assistant Harriman Visit to a at 9 a.u. he down devety to be from old forestor of brushing hemme white pines beyond the Pany Farm on an hoad to Howard, of the I young the born in the wound place in open the whin Blockburner former looking for moter of the Berekburnen bouther buil Worten without ducers. The breds wie even him humans them last year. I counted alwar different make dring in which a spoke of his than figure acces and at one him heard force within turning yours of one amount. I do not think that I have were found a greater womber in an above of burnless externs even in the most forward breaking as Kindagey. no fewerers was dem. The motor kept on him life of the largest or as bost, lather funes and dang almost continuenty through the culin fremon. The song of the Block bacuman has two righter variotions which I noted to day as follows: -We-we-we-we-we-eite sunning up the seal towards on end like an Homa Worden's dong) and we - thee, we - thee, we - thee, we - thee, we-chie very like that of Muscilla varia. Ihr Jame individual but often used both forms, reporting on a dosen hims or more in liverseen and then changing to Um ollin. all the notes of both songs have a peculiar metallic quality by which the over of this withou may be at once the biguished from Wan of any other of our Warblers atthough in four his Long risingles that of Klama backer of the Block & White Crupe any comey at hims, as I have just inchested. Or, to put the matter in another way, his bong, wholive may be inform, new possess the gutteral Evolity of the Roma bourbles we the fun way charcelose of the Black to White Cupies.

1902.

Jun 3 (no 2) The day was to offerently warm that we hingred long at our hunch in the grander that I the grand old primes. I'ver this buyerment conspires of somber folige came wat only the large of the Block owners but those of almost equally remains Block-through Green bridge. Then were also served Pin Workless a few Over bids and Rud-cycle bries, one Sotteny Visio, a hostum broken (briging in oak serves across the world), two Yanagus and a few Block Joys.

Harriman Chinted to a large west of strike, mode originally, he thought, by a Honth, which provide to contain a family of the proof Squireds. The mother amongst from the top of the next when Harriman pers his hand in it and flow to a weightering two. The young, which were themquestion grown, appeared in quick succession, to tree wenter of five, through the bottom of the wast. Then of the latter summed in the ten which the other two social down on with the passed weigs abspliting in the tops of home loss been socked when as cought them without defectly. They did not alterest to bite which in had then for home time. I have them won in a book and they have already began catrily break or with.

de the afternoon on best the Henriches's operand modern Still austername with down com. At less from different was operand further work of directly under sweet for fact but, as on from occasions, could find no organis with of the works of the works. There of ten bests chiffied storyly a number thuseness of time give as they have a digital again after Paging a few goods offseenes.

may 31

Clear and cool with fresh E. wind.

Went to Combindye from downeaster by the early surring Tham, Walking from Un Missim Comp. Loology to our place I have dunging a Ked- uged bies was the Minaum, an Orish on Chaming Street, a Gellow Worken on Concret assum. a beast T'exercition in the Portler place on Crange Street three was one detthe them last fun) and a bouttry bris also on the stime last hamed.

as I entired our garden I was greated by the feel, Enging notes of a bood Thursh woning from the belower was the chote of loop hundreds. I afterwards hard the but at fuguent introde and once dan him. He was as fine a singer as I have ever be timed to and he made the garden fairly eng with his glanous over. Waller Deam tells me that he has been them down the 29 mm. there is the from Nord Thursh I have one found in our gorden one our was noted them by him. Kitted a year or two ago, and also in May y I rummon lightly

There were also in the Garden to-day & Robins, the for of Cor buch, a fair of Redstarts, a & Letter Werbles, a from of Red-uged baiss, a Chiffy, a Solden Robin and a King buch an last, I ansper, the some bul and

I would then a work ago (on the 24 =).

The migration demos to have come to an and. Sudend I think is closed early in the past week for I have due no northern back since the 25th

Close of Hump migration



