

[The cover was not microfilmed]

The first paper mentioned by him entitled "On the Ova of the
Frog" will be perceived that he has discovered organs of motion,
the eyes, the heart, black body which is mistaken for the eye of
the frog. In another paper of *Proceedings*, exhibiting his
new theory of animal generation.

C. Darwin

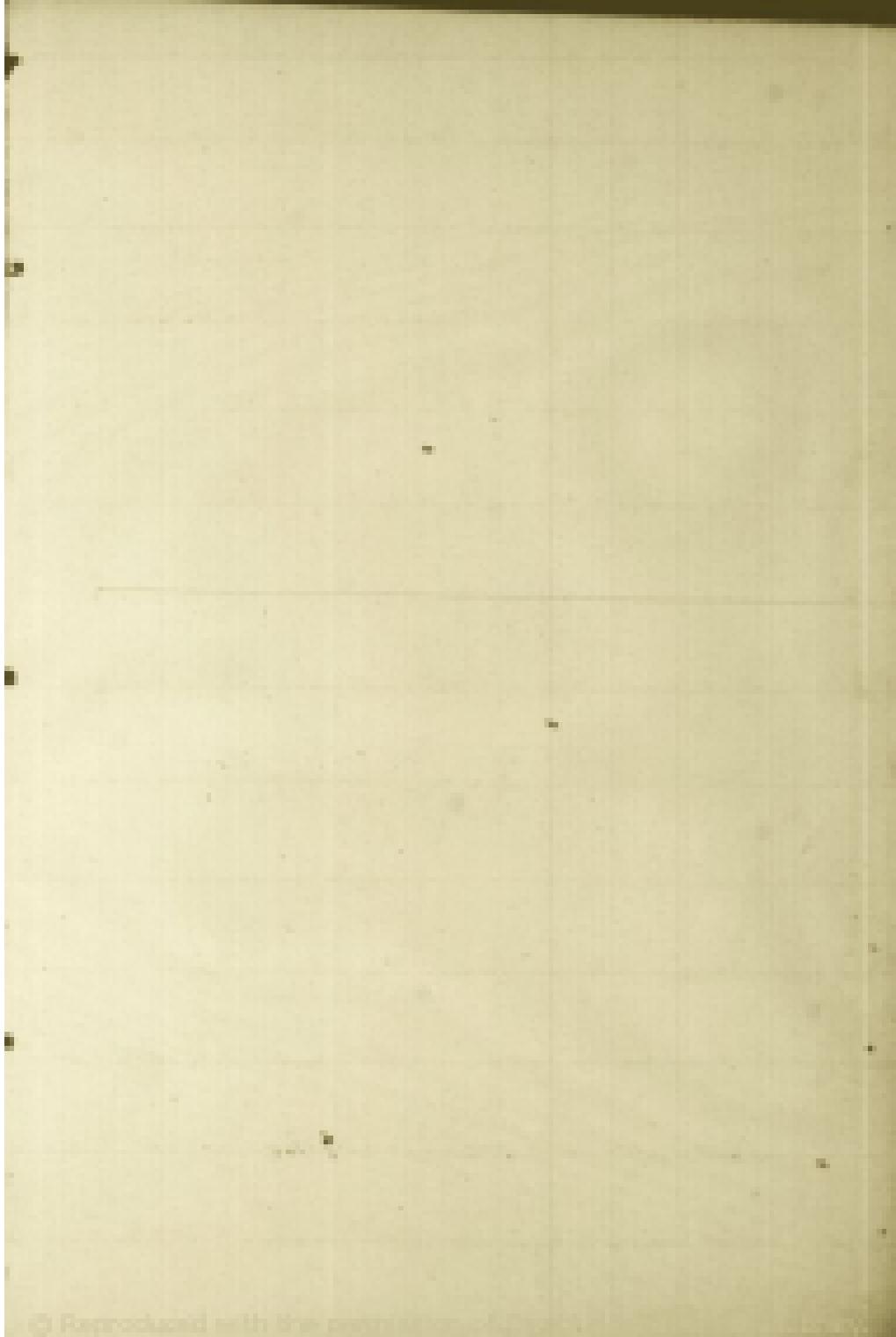
Mr. Secy of R. Philos Soc. &
Lond. Eng. ; Nature Nov. 20
1879. p. 38.

by first paper 2^d for in Derbyshire

1809 Feb 12th Born at Newbury
Family of Dr. Chat
1813 June Went to poor dear
Abigail for re-uniting, one
of my earliest recollection
date from thence.

1817 Went to Mr. Cusins school
in the spring (8 June 1819)
— July my mother died.

- July
- 1818 Went with Dr. Brown on
part of pleasure to Liverpool.
- X Dr. Brown - Went to Dr. Biddle's
- -
- September. Dr. with several Friends
- 1819 July. Went to see Mr. Dan
Edwards & said there three
weeks.
- 1820 July. Went to town with
Brown & Tidmarsh -
in Liverpool



1812 June. Son with Carle &
Dowton. -

July - to Montgomery & Bridge
Carle with Elizabeth.

Sept. - To do in Cotton. -

1814 November. - Maria was
married to D Parker

1816 June 17th. Left Newbury
School for ever. - 16 years old

- October. Went with Dowton to
Edinburgh. -

My first recollection of having seen pleasure
in scenery date as far back as this.
13 years old.

- 1826 June 15. Walking tour with
Hatt & me with Butterfy
- July 2nd. Riding tour with
Caroline Wagner Park. Bala &
- October 6th. Went to Edinburgh
of myself
- 1827 In Spring went to Babbacombe,
then to Sidmouth & Paris with Butterfy
- 1828 In the Autumn paid many visits
to Woodhouse
- September Mass. to J. Martin took
Chantmarie. Went to Canterbury
- 1829 Same. Went to Newmarket
with Herbert & Butterfy & read
with Butterfy

Plan a project
over part of the
old river bed
at end - 1877

The first paper published by Gray, entitled "On the life of the Flora," in which he maintains that he has discovered organs of motion, and, secondly, that the small black body which abounds for the young of Flora, known as the embryo of *Physostegia virginiana*, exhibits his early belief of minute investigation. [See *Annals of Botany*, Vol. I.]

Although not a member of the Flora Society, Mr. Chapman appears to have made contributions to it. On the 1st December 1870 the Rev. Andrew Chapman addressed to him a short paper upon the uses of the *Thlaspi*. See, *Proc. Soc.*, Vol. XI.

1877

1877) winter, examined many

and made on shore of Tillit & South
with the front a Colorado. —
In Spring was over. Found the brown
slatering. Afterwards glass over that fat
gutter. — Then found a Paris. —

1878

1878) Between experiments with Fox & Way
to examine botany

1879. Very poor in collecting material,
in the Spring at Cambridge & at Roxbury
in the autumn.

1628. Sat. Morn. & Evening
Spent at home for annual meeting.

1629. Sunday. Paid Bank at
- visit -

- after morning service. Annual
meeting with Wedgwood.

1630. Chariot ride to Cambridge
at Cambridge (?)

1830 - Continued to collect insects,
to hunt, shoot & to gather
seeds.

1831. Christian prof'd to examine
for Ph. A. degree, & expect
it the following term.
- August - Went on geological tour
of Hampshire - Rutland - Leicestershire - Derbyshire -
- Exeter - Newbury - where I left the Purbeck
- & went up the mountains to Dartmoor.
Returned to Newbury at end of
August. - Spent the 1st of September
there. Went to Bath - returned
with ticket for t Newbury. - Then
to Cambridge - Boston.
- Sept. 11. Went with Capt. Fitchell in
steamer to Plymouth to see the
Beagle
- 12th returned to Newbury - passing
through Cirencester.

During these months lived much
with Prof. Bowditch often living with
him & walking with him stately
acquainted with several of the learned
men in Cambridge which much
enriched the little year, which
poorer parties hunting had all
destroyed. — In the Spring paid Mr.
Dawson a visit with Remond.
Kirby, & Bowditch & talked over an
excursion to Louisville. —

In the Spring Bowditch prepared a
lecture of Geology & introduced me
to L. D. Wright. — During midsummer
got up a little in Religion.

- 1831 Oct 1st Took leave of my home
Holland in London.
- Oct 24th Reached Plymouth
- December 10th Sailed. b/w
London & Major & put back
- 21st Put to sea
again & was driven back
- 27th Sailed from
England on our
winter migration. —

Ochre & brownish. Rose small
very miserable. —

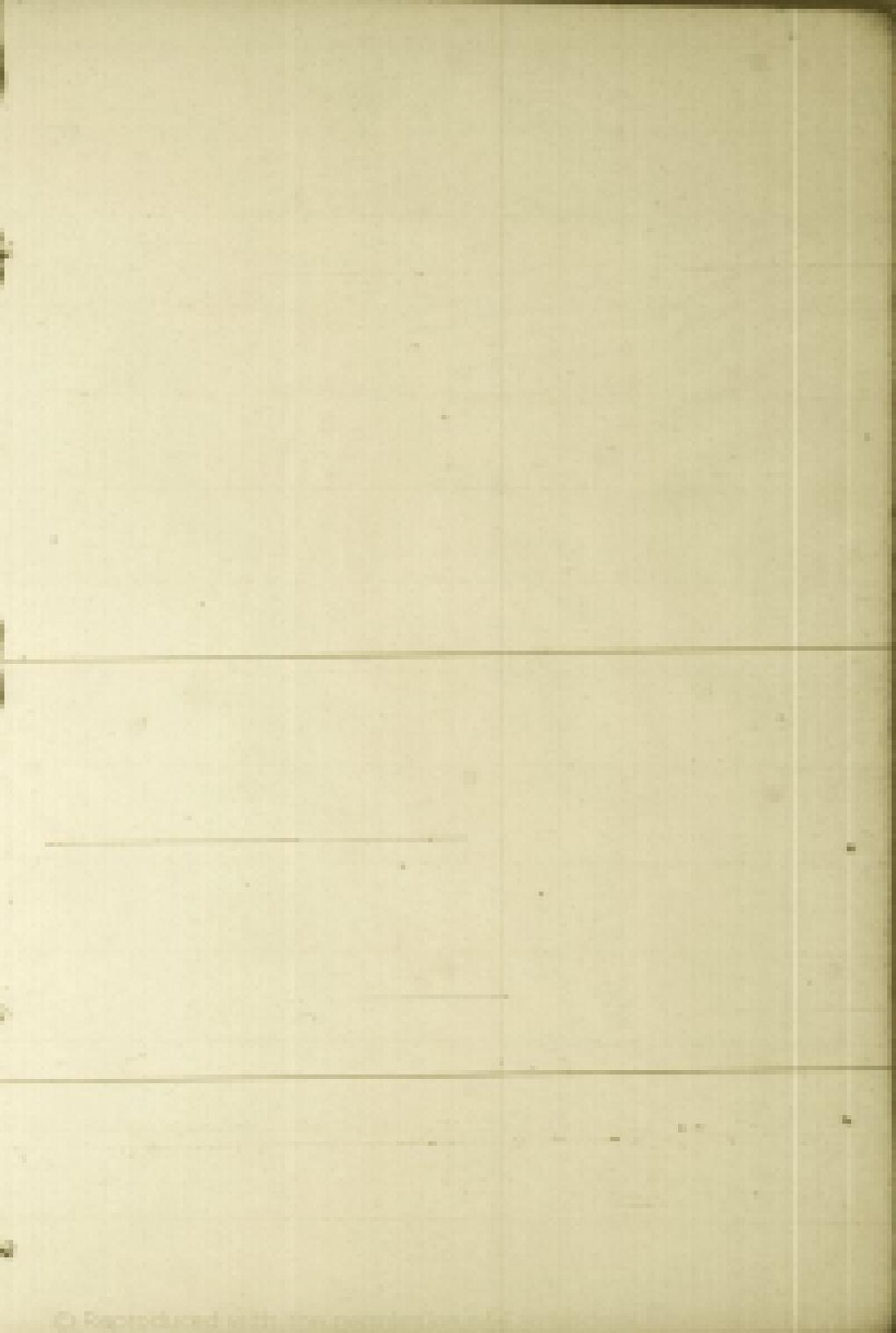
1832. Jan. 11th. First landed on a
tropical shore N. Brazil.

Feb 29th. Landed at Rio de Janeiro

Mar. 1st. — Icara del Pará

1833 Dec 6th. Sailed for last
time from Río Plata

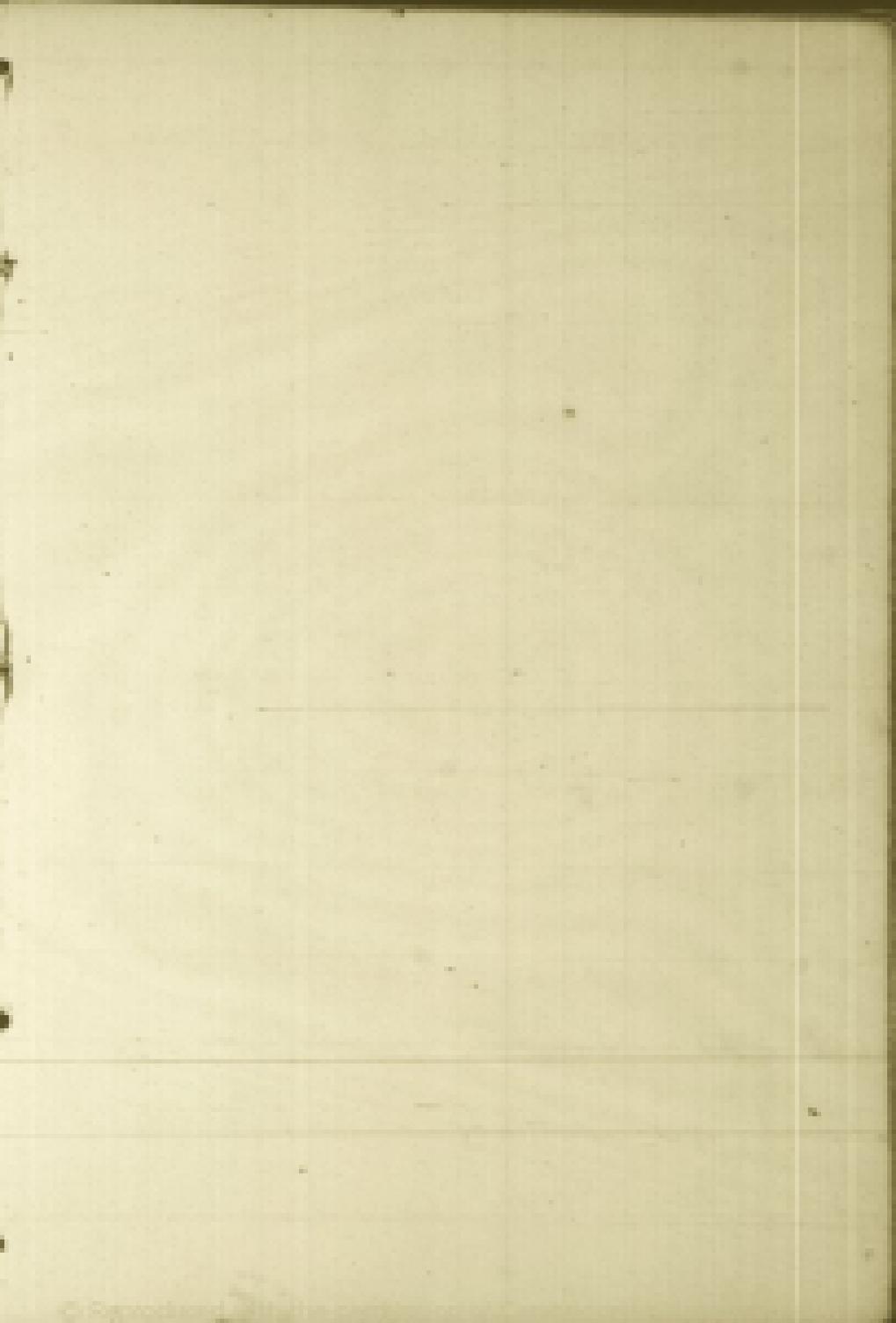
1834 June 10th. Sailed for last time
for Icara del Pará



1835 Sept. 5th Sailed from ^{the} shores
of South America

1836 May 3rd. Anchored at the
Cape of Good Hope

- X
- 1836 October 2^d. Anchored at Falmouth.
- Oct. — 4^d. Reached Newbury after
absence of 5 years & 2 days.
- Oct — 11^d London
- 15^d Cambridge
- 20^d London
- 26^d Boats arrived & worked. Departed
off London 27^d —
- November 1^d Home
- 16^d Newbury
- December 2^d London
- 13^d Cambridge



1837

Jan: Cambridge - time spent on
arranging general collection; exam-
ining printed, reading, writing
little journal in the evenings.

Feb 1st took short ride to London.
- and passed a day & night at Chelmsford.

March 6th Left Cambridge & arrived London
- 13th left my lodgings in 36
- Holme Haubourg St: -

Apr 26th Short visit to Newbury.

Sept 24th Newbury - returned by
train & reached London Oct. 2nd

Oct 21st London

Nov 20th Two days Isle of Wight &
Sea Fox. -

In July opened first note book in "treasures
of species". - Not been greatly handicapped
about month of December March. A short time
of J. Brownian subjects - a species or
two species described - - Then just enough
newly added & etc by now.

From March 13th to end of September
entire copied in my journal.

{ Aug. open a box from Mr. G. L. Fox.
" in despatch in August
October - November - preparing
Index & Index of types & Boyle.
Commonwealth geological - a fine list
from / Journal - have a
written, from noted -

1838

- Jan: 17th I finished my account of the
geology of the Galapagos Islands of Ecuador.
- Feb. 25 - finished H. Wilson's
Monograph in Attenbach's Alles
punctuated much about "Exposition
of Spain & Sea" was the word.
- March. - Part. mammals in Geology.
- Paper on earthquakes for July Soc.
- April. Part. Plants for Geology: much
time thus lost.
- 16th. Began geol. Log of food
brought by George Town of day.
- May. - 1st Kewenell working at Geol.
on mammals & "Species". -



1635

- May 10^o. Went to Cambridge for day
— 15^o Began getting & fitted boat
to New Zealand
— 22^o. Began getting & fitting
Cape de Verdes

June 1^o Beginning - Preparing 1^o Part of
Boats - & for getting - some
little time today, & lost very
much time & day was all -

- 23^o Started in Steam boat to
Edinburgh (one day sailing away)
Sent eight good bags in flat bottom
wherewithal to see things prepared
to Liverpool, slept at Orkney

- 1638 * reached Green Bay July 12.
July 19th set out for Green
August 1st London. Began paper
on Glen Roy & finished it
September 6th. Finished paper on Glen
Roy - one of the most difficult
construction tasks I ever
employed on
Sept. 14th began drift
between St. Marys and a lake
on Peninsular between a waterway for
Bogus outlet of Alpena Bay
October 5th Began local Paper again,
much reading
25th Went to Windsor for the Royal
Lib^t - glorious weather. - Delighted.

Very idle at Remondy. Some notes
from my Father - a general book, connected
with heliographic engines.

August. Read a good deal of
various incoming books, & paid
some attention to heliographic subjects.
All September read a good deal
on many subjects; bought several copies
of "Astronomer". - Beginning of October Go.

1694 X
July 27th. - Prepare a Address or Message
of Anti. Slave & Journal
name of Steele for me.

— 11th Sunday. The day of Days!
West to Newbury next Day
return to me on the 17th
& to London on the 20.th —

December 6th. Emma came up to
town: — most fortunately for me.

December 21st. Emma on West & here

December 31st. Entered 12 Upper
Streets St: —

Last 4th, 5th & 6th of November
Wanted entries the last week
of November. - Beginning of December
present number of Birds. From 6th
to 25th bag about dozen or
dozen in excess. — To the
end of year. About forty,
that a little, & went
sometime I bag much. —

- 1839 X
Jan 1st. Went to Shrewsbury.
15th Went to Worcester
18th London
25th Shrewsbury
28th Worcester
29th Married & returned to London
Feb 1st. Recommended Local Paper -
~~had~~ had 1/2 dozen a job worth a dozen
in the paper, then a dozen
worth a dozen & the local paper
April 16th. Went to Worcester
May 13th. to Shrewsbury
- 20th to London.
Aug 23rd to Worcester or thereabouts
26th to Birmingham for the meeting of

First week January considering
Glen Roy Paper - did
nothing during the next
1 month. -

Feb. 4th. began German.

but I heard a way old Smith
Cook Paper. -

was visit some reading
connected with species, but did
very little on account of being
weak.

May 20th to July 30th. Proj for Cornell -
- ornithological part of Beagle Voy -
lost some time weak - had letter
for species : to cost £23⁹/₁₀
Aug. . cost - proj. & Hartung. Done

1739
Sept. 2nd to Newbury & staid there
ten days.

Oct. 2nd. arrived in London.

Deceat 27th a big tree at 2nd
g. & R.

During my visit to Mass., I had a
little time with Lowell &
Sanderson. — I have done
them much good. that they is
to withdraw a speech. —

The last week wrote ~~Entomological~~
paper. — Paper of Oct. coming
to — Ornithology. — Oct. 10th.

Received a coal paper

October 24th was with Lowell, with
the exception of the two days when
we were at the 24th of February.

In this interval met a little
for Lowell. They, but then
lost them when north.

1840

Began book small & had not
had time to commence till had 26th

April 3rd went to Shrewsbury for
a week by myself.

4th took train

June 10. went to Chester & paid
visit to Shrewsbury.

Aug. 4 Taken ill.

Nov 16 came up to London

During this summer when
well enough did a good
deal of species work.

Dec 15th commenced last chapter
of Part in Folio of "Geog. Mag."
finished Feb. 20th 1841. - commenced



1841 & paper made a name from
paper on Baldens & Tink's America -
finished April 4th. Was called a
smooth sorted paper on Specie
Plan. May 28th went to
Mass. & Brewster's returned
London July 23. — 24. London
Cake work. after more than 10 days
Jan. 3rd 1842 sent to S. & G. Smith.
March 7th went to Brewster for 3 days:
May 6th completed last part of book
"there." — I comment the work
I began 37 months ago. Out of this period
(which includes 10 months paper) about 20 months has been spent on it, a
besides it, I have not completed the
Bird List of Zoology; Appendix to Journal
Paper on Baldens & smooth paper on Specie &c

Nov 2^d 1841 Annie
B orn -

Ready in Specie & but she lost
of illnss -

1842

May 18th: Went to Paris, June 15th to
Honfey; & on 18th to Lys-le-Loup, Auger
Carron & Lys-le-Loup; altogether ten days,
examining flax in action. Doing my
stg at home & Honfey, wrote serial
sketch of my experiments. - July
18th returned to London ~~and ate on the~~
With paper on flax. - Employed
about Town. - There came to
Town September 14th. & I followed
on 17th. - Mary Eleanor Sept
23rd born. - Oct. October 16th. -
October 14th began on when
I last - to shorten & strengthen
Cannington a.s. —

1842. Sept. 4. came to
Iowa.

1843. July 8th to Max & Stanley forwarded
July 12. T. W. St. 2200
Return to this did little for writing,
except some species work, & return to
volcanic islands on my return.
- October 12th to Stanley - for 12 days.
Paper on Sepulchre & on rocks, number of.
1844. Jan 5th sent to U. S. of Boston -
2 books to Stanley. Feb 13th forwarded
In intervals & from time of departure & arrival
in 36 pages (with a return from
placed shortly) of Specie Theory.
- April 25th to Max & Stanley, returned May 30th
July 5th. Sent a written sketch of mine
^(from now also 2200) they at about 250 pages & 2nd edition
& to be copied. Consider it, but work in progress.
Paper on Atlantic Coast & on Hawaiian
Islands of collection.
- July 27th 1844. Paper I. forwarded

September 25th married Anna D. born
1843 Aug 11th by Joseph Woodward
died. —

Sixteen months after I came to Park

October 18th to 29th at Shrewsbury

1845.

April 24th Finished first two vols.
S. America. - (9 months)

April 25 Begun 1st Edit of Journal.

August 26th Finished - do - by month
Printed it for a fortnight

Oct. 29th Recommended to J. S. Green

4000 copies of the Edit of Journal
sold at Jan 1. 1847

1845
Report standing for a mate
April 29th to Newbury, returned
on May 10.th

George Howard born July 9.
Sept 15th to Newbury; Lincoln;
fork; at Dan & Manchester; Waterford;
Chelmsford; Cong. Hill; ^{home} returning Oct. 26.
1846. Feb 24 to Newbury; went ^{home} Aug.
July 31 to Newbury; home Aug. 9th.

1846. Oct 1st finished last proof
of my Geol. Observ. on S. America.
The volume, including Paper in
Geol. Journal on the Falkland
Islands took me 18 or 2 months;
the Rev. S. however, was not so pleased
as in case of Solomon Islands.
So that my Geology has taken me
4 & 1/2 years; now it is 10 years since
my return to England. How much time
lost I always!

Oct 8. Paper on new Balanus written down
in large in London during the winter
I will have a son by month
November, December come &
Megathura

1896.

Feb 21st to Shearings. March 3rd home

July 21st to So. Aug 9th home

September 9th ^{with some} but before at Letherstan, or

the 10th to Porthill account of the 9th flight

on 13th to Wincle & S. bay. on 14th Kelley

Abbey & Letherstan home. 17th home

Sept. 22nd with son & son to Koda Park

1847. Jan. in Coria

Feb. Belasus

Mond. Ecija & Clisie

April 16th Sat second week

& Poole & convalesce-

Tuesday Coronda -

Dec 18th. And. of Pedraza. Lippis

From Jan 1st 1847 to Jan 1848. 296

copies sold of my Journal

& Murray. Total up to

Jan 1 1848 - £100.-

1867

February 19th to Sheenbury, March 5th home
June 21st to Bid. Cfn. & Oxford,
Blaenau, Llandudno, Llanfair, Penrhyn
Beaumaris, home July 1st.

October 22nd to Sheenbury, Dec 5th home

1845. - March 20. Finished Semitic
Instruction & Transportation of Butter
from Lower to Higher Land. -

April 19. Paper, ^{wood} Transportation of Butter.

Both these done in intervals of work.

About

July 1. began species of Andrena

Jan 18. & 19. finished.

For joy & out of fear, running
nowhere, with swiftness of heart
desperation, trembling & may be
attacks of sickness. -

1868.

May 17th to Shrewsbury June 1st Home.
July 23rd to Swazey & Danham a large lecture
done by Dr. W. Green hotel, Lodge, reading
in morning in West forest. —

Oct. 10th to Shrewsbury Oct. 25th. Home. —
Nov. 17th to Dr. Oct. 18th Home
by Father died in morning of Oct.
13th in his 83rd year. Born at
Litchfield on May 30th 1786. He
was 3rd son of Nathan Danham
born at Litchfield in 1731. Settled
in Shrewsbury about 1786. —

1849. Jan 5th to March 10th. Health
very bad with much sickness &
failure of power - worked on the
water - days. -

March 10th to June 30th. at the
Lodge Malvern: perfectly. The
health greatly improved. -

July 15th Recommened to take part
& participate in medical course
in Boston

Left 11th to 21st But, after a
Birmingham, going to Melton
on the Sunday.

Ms. A. 18^o: General Catalogue
Spain - Sic. &c. Printed Balcarce
in Santiago.

1850

Jan 11 £18 - Malvern

£10 to Mr. Smith

Dr M^r. Hartfield 15 to Beaconsfield 25

Aug. 17. Left San Fran to S.F.
by Locomotive - preparatory
for my visit to Lodi.
Aug. 18th began work X
No. 12. Found to be a barren
seaweed - (or Seaweedy)
a thin layer

March 14th to Boston with
Anna & Elly. returned on
31st — April 16th went back
to Worcester. April 23rd our
dear child expired; 24th I
attended t Emma. Our baby
was born March 2^d 1861.
May 30th to Boston. May 31st returned
Lorraine home for exhibition on

1858

With four species hatched
Genus, Acosta. (*Pygmaea* & *Acacia*
41 days,) *Cordyline* (39 days) *Mahalia*
Tribacella, *Kandulina*, *Chloridia*
(*Chloridium* 36 days), *Chlorisiphia*
Octonaria, *Catophragmus*, *Balanus*,
recollected : Mr. J. M. Gray,
Balanus *les.*, *Pagan* *Vermes*

1862. - March 24 to Rugg for a
day, then to Newbury, back
April 1st.

- Sept 11. to Southville. 16th
from again - Drove in
carriage by Foster straight

1853 Will see preparing
arr. of Sept. 16 Camps
for publ.
viz. Keweenaw, Alpena
Cottage, Mich., Alpena;
Mr. Dow's for training. Sept. 20
Alpena, Mich.

1853 ff 14^o to last page: and
Righter a. Hartley. Home Aug 4^o

Aug 13^o to Dorothy for Chthon 17^o to
Dr. 30^o Royal Melchior green top.

X

1854. Feb. 3. First Proof of

Spiral Linings. — X
— Feb 15. Final Review done.
Sept. 9th finished sorting &
arranging Specimens &
opinion of 3 weeks or so. —

I have got a few proofs from
Hil Belouïde for Pub; too.
to complete. Perhaps a week
Aug 1. 1848
or two. On Oct. 1st it
will be 8 years since I began,
but then I have lost or ~~had~~
few of them.

Sept. 9th began sorting out for
Spiral Linings. —

1864. March 13th to Hartfield
on account of Franky's illness
return to 17th —

— Apr 13-15 - Hartfield. —

— Oct. 9th - 14th Hartfield
See Henry & Franky Mr. —

1855

March 20. - A. employed himself in
incubating seeds - trying experiments
in getting seeds - & planting. -

1855

Jan. 18th: Went to 27 Park Row, Feb. 18
Feb. 18th Return Home. —

Feb. 18th Started for ~~for~~ Large Bid. Office.
Staying at Carlton and Town. 19th John
Stevens at Carlton, & myself ~~leaving~~ on
20th, & I return home on 22nd.

1856

Aug 14th Begun S. Iglesias
initiating Spanish School, —

Oct 18th Finished 8° Chapt. (a project, etc.)

Dec 16th " " 8° Chapt.

July 19 " seit die selben 195 -
die zweite Ab. Saal 2. D.
See f. Charles Wong Queen Bon.

1857

Jan. 26th from Dr. G. W. Dyer,
Grand L. Jan² Dr. G. S. Stetson for Lecture
and 35' furnished Dr. G. W. Dyer Selection
Sept. 29th finished Dr. 7 & 8; and
one more book at Green Port.
Sept. 30th - to Worcester 29th or
Hyde Park etc.

1857

Left 22[°] from Park. Retumed
Aug 6th & on returning got
from 16th to 20th from Park: column
or 30 - or 27th went to Seltzheim
a latter part of Sept. for about week.
Leng had very interesting talk, he
was out 6th from park to work; letter for
f. B. occurring prof. but 18th was first visit
(not 5th - 17th from Park)

Mar. 9th Printed Journal Algebra

Apr. 16th Grapin on long grass & rock
& on Lycopodium a country Co. C.
(cont'd)

Printed Jan. 12th - & Dec. 20th

Jan. 14th Pigeon : (interrogated)

^{to Aug. 11th ^{books}}

Jan. 20th at Santur, began addition of Spec.

Aug. 17th received skeleton of Pigeon h.s.

Sept. 16th Received libro de la selva 1818
a book of Botany

Oct. 1st began Set. V. of Abstract: from B. 22nd

Oct. 23rd Set. VI. of Abstract printed to 13 (part 2)
Nov. 13th printed to Abstract.

Dec. 11th Geological Survey

1858

Apr 20th from Park. Return May 4th
^{8th} in id.

June 28 Son dear Baby died.

Jef 9th to Hartf^{ld} 16th to J. & Wright
17th London 27th Shadwell. Aug 1st

Home. —

Oct 25th from Park. Return Dec 1st.

Monson Park die in July 1859

1849

- Jan 15. Started for publ. British
Feb. 26. Left on to America
March 19. Began writing on first L.S.C.
which was to be the
May 25. Began Proof sheet
Oct 1. Finished proof 13 parts &
of Abstract on ^{to page.}
Origin of species. —
1250 copies printed.
Proceeds of which were to begin
of December employed in sending
for 2^d Edition of 3000 copies
published at London.
The 1st Edn was published on Nov.
24th & the copies in 1250 M.
first day. —

1859 (with July 1^a)

Feb 5 - 19° from Pak. 6° re
fr. in so and got a wind.

Aug 21 - 28° - from Pak.

Aug 19° & 26° from Pak.

Aug 20 - 23° Left Hts.

Sept. ~~20~~ from Oct. Hts.

Oct. 2^d started for Hts, returned
home (staying in Lada to day)
on Dec. 9^e.

1860

Jan. 9th Began looking over L.S. for
work on Variations (with my alterations)
Written a paper for Foreign Section
on Variation
March 26th Began Translation of Vol.
June 10th Finished & Ch. on Pigeons.
and paper for article on Typhoid
Aug 11th Began Ch. 111 &
Spent day at Hatfield & afterwards
& at East brand. Worked at Ipswich

1860

as follows.

for buying up 6000 copies of a paper
3000 each
July 2^d the 2^d edition, & paper in addition
Aug 22. the 1st issue of paper in U.
It has cost 2500 copies.

Aug 18th to July 7th Sandgate Park
Jaffa & long & Hartfield (8th by 6th)
Sept 22nd to Eastbourne. Return Nov 10th
seven weeks, owing to 8th & 9th

L

Aug 18 th 1 st issue	150
Jaffa 8th & 9th	686. 16. 4
Aug. return 9th	21. 17. 6
— 8th to 15th	10. 10
15th April 2. 3d. \$ 20	460 372

1561

March 2^d Fimed L. 100 on
Pakistan under direction & before

Mr. Weller but a few pages
and this list of Opium: 2000 lbs.

May 16 Fimed Far (8 weeks)

- 81 Books

May 17th a copy ^{paper} of
one and a half books

one and a few O. in 3 book

1881

The new State of the Commonwealth
of the United States for Indiana &
entered Aug 27th 8 o'clock P.M.

1862

May April 28 found Beck Book
Borden ~~and~~ ^{some} time for you, the Book
has cost me q. much, if I do
not want Toogay; let me the
time I add suitable paper & will have
of myself a sufficient one. I go
to North country & then at Toogay
May 15: Beck Book finished.
Mark time wrote June 1 Jig for
Lemire etc. Fr. de Sibley ^{Received} - won
Orch. of Fair of varieties of Plants;
June 11. found by light - paper
in skylight June 24. 13 and Varieties

1862

Feb. March & April. Home in
Aug 15 to 21st L. to the place
from Jf. 2nd Scared of ^{some} it.
Aug 12 to Southampton, from Falmouth
Sept 1 to Bremen. Sat. 30 Home

1863

Jan 23rd Chapt. on Toleration.

finished April 1st took the 6 $\frac{1}{2}$ and
the last of all up to Boston.

April 1st a long & tiring; -
fin'd June 16th - took the Greeks;
then lots of, Harkness & through to -
June 18th. Selection July 10th finished

1868

Feb 4 to 14th Staged with Garrison
April 27th to May 13th Hartford &

Litchfield Place

Sept. 2^d Return with; returned

Oct. 14th - 16th, there.

16th to end of year

April 10th Boston

April 10th to Garrison

May 1st to Garrison

1864

Began to count seed of
Lychnis about April 20th
finished Lychnis paper
about May 25th Began
Tenuil paper & finished it on Sept.
13rd, but afterwards had about a fortnight
for alteration. Hence the paper on
Chenopodiaceae took four months!!

Sept. 14th. Began Law of Variation for
"Ornate Animals & Cetaceans"
& finished them on Sept. 18th
I then began going over again
the earlier Chapt. of both on
"Ornate Animals in"

1864

Ill after Jan. 2d, friend left
to Chicago April 13.th

Aug. 25 to Elizabethtown
walk to Clinton Place.

The severe illness lasted
seven months.

Copy Madal

Jan 1 1865 Ch X
I continued on "Growth" branch
to April 21st. when (with exception
of a salient week) I became idle
& remained so until able to do
anything (first laid down for 2^d
Fraud Sat.) till 2nd of June
when I began
writing "Hymenopterous Insects"
on Dec 25 began again
on 1st of January.

1865-

Fell ill on April 22nd - got
a little better in middle
of September - On Nov. 8th
went to Worcester & Stan-
ton Sq., & fell ill again
with cold, but got better
in beginning of December

1866

Continued correcting Chapts. of
Great Britain -

Mar. 1st Begun on ~~the~~ 4th Edit of }
(Read p. 4 23d)

Origin of £250 millions -

Profits 7500 cases estimated.

May 10th Finished Origin, except Florida
going over
as before, &c. VIII. of Gen. Committee.

June 2^d Finished Paragon in

Dec. 26. Finished going over all Chapters,
& sent them to Printer

Jan. 2^d - Begun looking Chapts. of Eng.

1866

April 25th to May 2nd to Tasmania.
May 29th from 2nd until this place
Nov. 22nd to 29th to Tasmania.

Feb. 2nd Cotton in Let
Oct. 3rd Susan died.

1867 of Webster's ^{new} Dictionary

Last night I ~~wrote~~ began my
new copy - First page and
much of - Pages finished Nov. 15.
I began this book January of 1860 & then
(as some think), but owing to interruption
from illness, a illness of children; for
various editions of Dime & paper,
copies of Uncle Tom's Book & Tommies,
I have spent 4 years & 2 months
over it. - 12 to copies sold the
present sale -

The book not entirely finished
till Jan 3d. 1866 -

1867

2d. 13 & 21 to Geomus. —

Jan 17 & 24. Do. Do.

Feb 18 & 24. Do. long distance

Mar 28 & Mar. 7. Do. — by Will

1868

In Book on War. when our entire
population was Jan 20th 1868 by Feb 10th
a new valuation to be paid of \$2 50 per
house for the winter \$200.

1867

Began in the ^{outlets} on Merchant's Office &
as Director
of Worcester Hunt & on first
difference of opinion a friend
left.

Feb 4th Began on new & Standard
May 17th Paid a sum up
Dec. 26 First lot of copies
of 2000 copies

1816

Had 3 for a walk & dinner &
then for I walk & had Oysters here.
Return home April 1st -

Jan 23rd walk & continued to
to Jeff 16th & 20th half way to
Jeff 16 & 23rd Oysters, Fredericksburg
Aug 21 Return to home, being high
at Southampton.

Oct 7 - 16 I was away.

1869

Feb 10th Friday 5th Set of Orpines: £2
(the n 46 bags -

Feb 11th Second Selection of Grounds - a
new & Preliminary List of Second
selection (with 10 bags for note on
Orchids) 5 June 10th when I was
to L. Water - Mr. Key. &^d' second
going over the Ckgs. on Second Selection

1869

Feb 18 - 24th to ~~February~~.

Jan 10th Start for Laramie, Colorado, staying
at Cheyenne - Return to Jaff 31. having
left at St. Paul. - Took a train all
the way to Jaff. -

1870

I find Young to parties goes up in ~~Aug~~
first of March, & costs 18.00 = 10,500 up.

The whole of the year at work on
a General Catalogue of Trees & Selections in
cultivation to Aug. I began the
work on Feb. 4. 1868; but my
attention was not to first Aug 30/70
a /mild last frost

1476

had 8 - 10 Geese
by 20 - 24 October

In 24 to 26 Geese.

by 18 - 23 So there are 16 Geese

Oct 13 - 15 Left home & I go to Lake

Dec. 8 - 14 Geese

1871

I began "Rec'dt of Mrs & S. Schlesinger" on Feb. 4th 1866 & I am now
15 months back & due to her
Lester on Aug 9th 1868; he \$5:00
of Origia took up 46 days & that Mr
Schlesinger 10 days; a health complaint
very much to thank.

Rec'dt of Mrs ~~and~~ Schlesinger on Feb 14th
at first \$5:00 again paid at 2000th April.
Rec'dd 1870 £.

Feb 17 Rec'd Origia & paid his day
Chgs on April 17. very healthy

Jan 18 began 6th set of Origia; At
29th finished £ 5. but continuing sickly
Nov. & Dec. Profits of £ 1 Origia &
a mounting which a visitor

1871

Feb 10 to Harvard University

April 1-5 Go

Aug 11-19 Sathergate

Aug 24-30 Learning -

Aug 28 to Harbor Albany, N.Y.

Aug 25.

Aug 31. Went to Nassau

Nov 3-10 Left the Place

in 16-17 December.

1872

Jan 10th found Books of Opinions,
I again writing ~~Opinion~~ —

Aug 22 Found last printed
~~Opinion~~ which I began on Jan 17
but few — Aug 22nd do dit ~~last~~ ^{with}

Aug 23 Begun writing at Boston

Nov 3rd Begun writing a 2

Nov 8th at Boston sole 5267 copies of
~~Opinion~~ Book sold to London Bookseller.

The edition consists of 7000, plus 2000.
2000 I sold from Boston —

1872

- July 16 to August 21. Sailed
of Boston & Faded the (End)
Aug 5 to 21. Satherland.
Aug 13 to 21. Left the New
Orl 5-26. Second Company.
Aug 17 to 23. Tamm & Berndt at the f

1873

- Jan 18th Found frozen 14° &
continued hunting plants.
- Feb 3rd Began to eat first of fat spring.
- June 14th Began frozen again
- Oct 20th Began eating frozen & fat
but - Is Began eating a lot of
leaves of trees; & continued
for rest of year & left poor.

1877

March 15th by 10' at 18 feet from the
Jan 4th to 11' 6 inches
long 5' 6" g' d. strata for 9' 5" to 10' 0" ft.
Jan 8th - 18" 2. By same day placed
(

Copies sold in favor of Franklin Feb 1 1874
Original \$500, Board of the Govt. Jan. 1700.
Copies in 3000 printed books. —

1874

Sund 824. of Decemb'r

at Land Reefs,
The wind took 3 mts
off 1. began Translation
of the written plan for
post-shutt & was at
the end of year writing
of some observations.

1674

Jan 10th to 17th round.

Aug 21 to 29th Homestay

Aug 25th to Aug 30th Lillian
Aug 26th to Home

Dec 9th - 12th Hammetts.

Frank married July 4

1875

March 29th I. write Dr. S.

& President & Secretary

Class by Plant. By a study for 3rd

year, we can ascertain

Began, on April 1st a section Plot

by 23rd first lot plots of section Plot

by 2nd section Plot ^{old} 2750 miles

- & County 3rd Plot of 100. miles per

old. I find that Var in Ga.

is shall be very well for

me with no proofs or

I have my say I began
"or stratagem" to

Sept 1st -

1676

Jan 3rd to Mrs & Mr. Dinsmore,

from April 12th.

Jan 3rd to Mrs & Mr. Dinsmore.

Jan 2nd Payment on 9th Letter
3000

~~1250~~ copies printed.

Aug. 28th to Sept 11th Southampton, U.S. via

Mr. G. H. Warren for the printer London

Dec. 10th to 21st Bryant N.Y. -

1876

Decemb^r beg 5 Printed
L.S. for the use of Effect of

Cap. Institution. Began reading

1^o Ed. of Child's Book Read later

at Marion begin & end Sabbath

Jan 1st Began going over at 2^o

the last of Effect of early Institution

Ed 2^o from 2^o page

Aug 19th First Proof of Ed. Printed

& 15th was sent to my friend

in Boston 10th - In December I

had no time to send my

wanted Ed 3rd of Child's Institution

sent

it back to you ~~for correction~~.

Nov 15th Began on Vol. 15 to 19 Inst

but in winterly, I did the 22

2 weekly work. I go through

I began on the work.

(676)

Feb. 8th-5th at Geneva

by 17th by 3rd to -

May 24th to Geneva. Jun 7th back 10th Ha
Ald 45 francs 7th back again 20th same
July 11. From Aug 1st to 24th
Switzerland - about 100 francs all.

To going back 14 March I have
written of high satisfaction & 2nd add.
of October; but then I had not
Mr. S. written out of it apprehended
had of "no effect on".

1877

On the 2^d last of June I
wrote a "Report for J. G. M.
Foster (1876) with the
idea that he would get
from it a list of
Spontaneous growths of
Plants & their other properties
in the U.S.A.

1877

Jan 6 - 15. From old.

April 17 - 24. W. & Brown

Jan 8 left via 13th S. Marion, New Mex
arrived home Jan 4th.

Aug 20 - 25. Abingdon, Ga. 1877.

Oct 26 - 29. Brown

Nov 16 - 19. Conklin L.L. & Fifer

1878

The whole of this year on
the continually increasing
plant, ~~except about~~
~~with a loss of~~ ~~from~~ ~~over~~ ~~loss~~

1876

Jan. 17 - 23 at Boston.

Feb. 27 to March 5th. Bremen &
on account of sickness.

April 27th to May 13th Salina

May 7th with his wife, George & Boston

Home Aug. 22nd -

Aug. 19 - 27th Bremen &

1879

The whole of the year on
an monthly basis of
plants, cost and
of work on the
Vermont Garden

1879

Feb 17th I had 50 at gun over
a end of G. Y. Hill's strip. —

Aug 6th Valley of Tuleyota 21 feet thick
26 11 m.

Jan 26th same as Feb 18th San Fran.
Aug 1st Home. —

Aug 1st El Dorado, Sleepy & Green
Dec 2nd to 11th Hornito &
White Mtns. —

1883

in many parts

an spry flying b. of "Power f.
uent in Woods" & "the Troj
Hawks" - Begon in Eastern or
Western.

Nov 6 1500' west of Power f.
about 100' d. among sage

1880

March 4th-8th Gravies

April 8-13 Cambridge. Harvard & Ida
May 25 to June 8th Southayton.

Aug 14th to Cambridge 19th return 23rd Home

Oct 24th to Nov 2nd Hanover Home

Nov 8th Eliz. Webster Field

Dec. 7th Gravies 11th last like

Place - 15th Home - -

1881

all good lot of fine worn - Well
put up Oct 10th - 2000 copies 10.
a. Drift - Done ^{into} 5000 f. Grecian
or Corinthian in style

Bronze or Metal of brass
or Copper & a mixt of sulphur
& other Met.

1881

Feb 24th and 8th Bognor Reg.

Jan 2nd to Jan 4th Potters Bar

Feb 8-10th at the Rich. Worthing

August 3rd & 5th to Greenwich

— 26th Greenwich bird at night

Oct 20-27 at French & London

Dec. 10th to 10th Bognor Reg.

Robert Darwin my great-
grandfather is described in
the Philos. Transactions for
1789 as a person of
curiosity who discovered
near Elston a skeleton
of some large animal.

