



1887-

July 14 to

Sept 9.

8.

14<sup>th</sup> July while at the Crystal Palace we had a ride down the toboggan - the sensation is not nearly so nice as on the Cwicthbath Railway. We stayed to see the fireworks at night - ballet &c.

On the 15<sup>th</sup> we took train to Kew - where we took a boat & pulled up to Isleworth - where we moored the boat & took the ferry across then walked on to Richmond

ou to the celebrated  
hill - we went back  
to Kew in the same  
manner that we  
had come. & I then  
went round the gardens.  
& afterward went back  
to Doughty'

15 Sat. I had intended to  
go to Antwerp to day  
but I found that a  
boat left St Katherine's  
Wharf tomorrow at  
12.0. so we decided  
to go to Epsom. I stayed  
at the Chase Farm

Schools where I met  
Geo Wright we had  
a swim together in  
the bath.-

On Monday I left Eufield  
at sunday 9.30 & took  
the train to Moorgate  
St. & from thence walked  
on to the wharf where  
I found the Baron Day  
a paddle boat of 700  
tonnage. Left London  
at 12.0. saw the last  
of the land at 7.30  
and sighted the light  
(Flashing) of Dunquer

at 9.30 passed Flushing  
at 10.10. I slept on deck  
and landed at Antwerp  
at 9.30 am. Our baggage  
was then chalked by  
the customs without  
being examined. I  
then proceeded with  
Mr Pearson of Broadway  
Barking, Essex - whom  
I met on board. In  
search of an hotel  
we came across the  
Hôtel Anglais and  
decided to look in.  
We each took a bed

for the night & then  
went out first going  
over the Cathedral  
and then the Museums  
or picture galleries  
containing some of  
the finest works of  
Rubens. Van Dyke  
and Teniers &c.  
after dinner we  
made our way to  
the Jardin Zoologique  
which for Ornithology  
is far superior to  
the one in London  
we then took the

ferry steamer across  
the Scheldt to the  
Kwesal a regular  
promenade; in a  
while we returned  
the return fare  
being only. 10.cts  
we then went for  
a ride taking one  
of the cars to its  
journey's end about  
2 miles. and back  
again all for 30cts  
Going back to the  
hotel we had  
supper & went to

bed at 10.0.  
Tuesday<sup>19</sup> Got up at  
7.0 & had a walk  
with Mr. Pearson  
round the markets  
fish and vegetable-  
and after breakfast  
we took train to  
Brussels. and after  
arriving I proceeded  
to Carter's Hotel in  
the Rue de Musæ  
where I engaged a  
bed for the night  
We then went round  
the Parc. Palais d

Roi & - and then took the tram across Waterloo Boulevard & along Charleroi Boulevard to its terminus & back again 60 cts. Mr Pearson seemed to like this method of seeing the city but as I did not care much about it. I was not sorry when I parted from him - he returning to Antwerp, as he

was going back to  
England tomorrow  
(Wednesday July 20)  
I then went alone  
thro' the City and  
afterwards, wound  
along the Boulevards  
and returning to my  
hotel. I went to bed  
at 10.30.

Wednesday<sup>20</sup> Got up  
at 7.30 and after  
breakfast, walked  
to the Palais de  
justice, a place  
it is said large

enough to try all  
the prisoners of  
Europe in at once  
and on to the Station  
du Midi & enquired  
the first train to  
Waterloo, finding  
that it did not  
start until 10.34  
& consequently having  
 $1\frac{1}{2}$  hours to wait  
I went on to the  
Hotel de Ville  
from thence to the  
Mamakki Fountain  
to the Old Palace

de Justice Thro'  
the Place de Gras  
Sablou to the Station  
having passed the  
Place du Petit Sablou.  
in going to the  
Station the first  
time - I took return  
ticket to l'Brain  
L'alleud. 1 fr. 15 ct  
and left at 10.34  
when I jumped out  
of the train 2  
young fellows ac-  
costed me with -  
"do you speak

English". They were  
American schoolmasters  
from Rochester and  
were "doing Europe".  
So we proceeded together  
to the mound of  
the Belgian Lion &  
after ascending the  
226 steps - we read  
the account of the  
battle from Baedeker  
& I made 4 diminutive  
sketches on the field  
on 2 visiting cards  
from the 4 sides  
of the mound.

respectively - we  
stayed there about  
5 hours. having  
a magnificent  
view of the fields  
& the far stretching  
country beyond.  
On the N.W. we  
could see the top  
of the Palais de  
Justice, at Brussels  
10 miles distant  
we then made for  
L'Haye Sante and  
the two monuments  
one to the memory

of the German Legion  
and the other to  
Lt Col Gordon. While  
Examining the latter  
3 Clerical looking  
fellows came up  
They were also  
Americans & were  
Roman Catholics  
Students located  
in Rome. - A woman  
who came up to  
sell photos told  
us our nationalities  
at once. In spite  
of one of the students

speaking Italian  
& her - had some  
refreshments at  
Hotel Musee & left  
Waterloo at. 6.9 -

Thursday July 2<sup>nd</sup>.

wrote home & also  
to Miss B. & called  
at Poste Restante  
& there found a  
letter from Father  
& a post card from  
W B Simpson - I  
added a post script  
to the letter home  
& then went to

The bankers. - In  
Brugman fils &  
got my draft for  
101 Frs cashed. I  
then went over  
a lace manufactory  
and at 11.30 I  
went to the Cathedral.  
(Brussels) to see  
the King & hear the  
Te Deum in honor  
of his accession  
we were not admitted  
until 12.30 & then  
and a roll of  
drums the soldiers

Came in, in full dress, with the King & all the civic officers. The Te Deum was played on the organ, and an orchestra in the gallery. Sounded really grand. I then went over the Bank National & then to the Station du Nord to obtain particulars of boats to Hull. & trains to Malines. I then

went into the  
Jardin Botanique  
after which I went  
to my hotel had  
tea, and then on  
to the station which  
I left for Malines  
at 4.43. fare 80 cts  
Express. Where I  
arrived at 6.15 &  
then went in search  
of an hotel. I went  
to the Poste. & enquired  
for an Hotel Anglais  
& following the  
directions given

I came across, not  
an hotel but a  
private house with  
a brass plate on  
the door bearing  
the inscription  
Agente Anglais, he  
was unfortunately  
out so I dropped  
into the Hotel  
du Station & there  
found a French  
gentleman (Arthur  
West) who told  
me that there was  
not an English

Hotel in Malines  
but very few  
people who could  
speak English  
beside himself  
he was Engineer  
to the Belgian  
government could  
speak English very  
well for a Frenchman  
- He said I had come  
to a respectable  
hotel. he lived  
there. so I decided  
to stay - & took a  
room for the

night. had tea &  
then sauntered forth  
for a walk - to  
the grande place  
& examined the  
statue of Margaret  
of Austria & the  
circle of figures  
round representing  
the exact size of  
the skeleton clock  
in the cathedral  
49 feet in diameter  
- Old Cloth Hall  
Palais de Justice  
Hotel de Ville &

The Cathedral. -  
went to bed at  
10.0.

Friday July. 22<sup>nd</sup>.  
got up at 7.30  
had breakfast  
& then went out  
passed the Halle.  
Hotel de ville, the  
Cathedral. St Jean  
St Catherine. & the  
Church of Notre Dame  
Left Malines at  
12.38 and after  
arriving at Antwerp  
I proceeded on

the recommendation  
of Mons: Wel to  
the grand Hotel du  
Courier, where I  
took a bed and  
then went on to  
the Zoo but found  
it closed, I then  
went round the  
town & after buying  
cigars, went to  
I turned in.

Sat. Went to service  
at the Cathedral  
at 7.30 after which  
I had breakfast

& entered the Zoo  
at 8.45 where I  
stayed until 4.15  
where I went to  
the hotel & from  
thence to the "Fairy"  
bound for Hull  
we bid farewell  
to Antwerp at 7.0  
along with other  
2 boats one for  
Grimsby & the  
other for Goole  
We got out of sight  
of the lights about  
11.0. - We had a good

sea on which was not  
appreciated by some  
of the passengers. -  
arrived in dock at  
Hull at 8.30. on  
Sunday night, after  
being passed by the  
Customs. I went  
ashore with another  
passenger. to the Station  
Hotel. having to stay  
in Hull all night  
as the last train  
to Leeds. left at  
8.15.

Monday July 25<sup>th</sup>

Left Hull at 5.35 am  
and arrived in Leeds  
at 7.35. I then went  
home & after having  
had breakfast I  
went to the Office at  
9.30. -

Aug. 1. Bank Holiday  
Went with Father &  
Mr. Waite, Miss Hartley,  
Willie to Knaresb'ro'  
in the afternoon  
Met Robinson from  
the Bank & the 3  
of us viz he, Willie  
& myself went off

together. we each had  
a canoe on the river  
for an hour. Meet  
C.C. Smith Edgar Tox.

Aug 4. Walter Bland  
sent a specimen of  
the Caterpillar of the  
Puss Moth + other  
2 which I do not  
know.

Aug 5. The Puss moth  
commenced spinning  
its cocoon. having  
to call at the  
grave at night  
I was surprised

while crossing  
the bridge over  
the beck, the water  
water being very  
low & smelling  
most objectionable  
to see a dipper  
fly from under  
the bridge & make  
make its way  
up the beck towards  
meadow. the  
first time I have  
seen a dipper in  
these parts.

of Scarce butterflies. Egg or Cabinet  
H Slope Huntingdon

Sat Aug 6<sup>th</sup> Excursion  
of Club to Harrogate  
for Birk Crag and  
Pawab. I did not  
go. Saw. a wasp  
catch a fly. Then  
fly with it in its  
feet on to the wall  
neatly clip off  
the wings & feet  
then commence  
internal investigation  
10 Aug. Being at  
Allison's I was asked

if I would go  
with a party to  
Bew Rhydding on  
Saturday. It being  
Miss Emily Denton's  
birthday on the 13<sup>th</sup>  
Mr Denton had  
proposed an excursion  
the guests to pay  
their own railway  
fares. & he would  
provide tea &c at  
an Hotel at Bew  
Rhydding & engage  
tennis courts.  
I was asked to

take photo apparatus  
but as Father was  
going to take it  
away with him  
I said that I would  
see if I could borrow  
some.

11<sup>th</sup> Aug. I called on  
Nichols & he promised  
to lend me his 12x10  
Camera - & some  
10x8 plates (ilford)  
Aug 13. Went to Bea  
Rhydding with  
party in Saloon  
carriage - left Leeds

at 1.30. A most  
unpromising day  
it rained nearly  
all the time, but  
during a slight  
break I got 4  
negatives - & commenced  
a game of tennis.  
We had a very  
mee tea & sat  
down & afterwards  
we had music -

Cards dancing to  
Sunday - I spent  
the day with the  
Simpsons being

alone -  
Now I developed 2  
negatives at Rausden  
& found that they  
were spoilt by a  
crack in each  
slide where the  
light had got  
in & left a dark  
line across the  
negative - at night  
I developed the  
other 2 negatives  
which turned out  
very well one  
in especial -

Aug<sup>16</sup>

W Beale sent me  
copy of Spurgesons  
Sermon - I wrote  
him - got. Pink  
Printing paper -  
Mounts Hippo to  
at - Pearsons 2/8

Willie returned  
home last night

Aug. 16<sup>th</sup> Fitzgerald  
wrote asking if  
I would take him  
some positives.

Aug<sup>17<sup>th</sup></sup>. Fitzgerald  
sent drawings in  
brown of skull \*

bones of Gt Auk  
for me to make him  
transparencies of.

I drew the skull in  
black & white

Aug 18<sup>th</sup> photographed  
my drawing of skull  
& at night I made a  
transparency from the  
negative

Aug 19<sup>th</sup> Fitzgerald sent  
me the following birds  
set up. Hooded Crow, Rook  
Jackdaw Blackbird and  
Redwing

Aug 21 Sunday. Spent the day at New Leeds. The previous Sunday I had spent with - the Simpsons, our people being away at Rothesay -

Aug Fitzgerald sent work on Great Auk for me to photo 3 plates & make positives for him. -

Council meeting of L.N.C. passed a resolution that the Marsh

should go thro' the  
Lepidoptera of the  
proceedings of the  
Fauna & report thereon  
to the Council. I was  
to take the other  
subjects Ornithology  
Mammalia. Insecta  
Coleoptera. Fishes &c  
obtain such help  
as I might require  
towed prints of the  
Bau Rhydding group

Aug 23.<sup>rd</sup> Addyman  
brought to the Office

Registers of the  
Fauna. I went  
to Marsh & gave  
him the one on  
Lepidoptera. I  
called on Stubbins  
at Liberal Club re  
work required of  
me. & he said some-  
thing about me  
being a likely  
person to take  
the secretaryship  
of the Club for  
the ensuing year.  
Bought 6 novels

10x8.  $\frac{1}{11}$  from Pearson  
At night I took  
proofs of the two  
photos to Allinson's  
where the Dentons  
(who were there )  
went home they  
took the photos  
with them , I  
did a little at the  
ornithological  
Register - I forgot  
to enter that at  
the Council meeting  
( 22<sup>nd</sup> inst ) I was to  
take charge of the

ornithological evening  
on Sep 21. & to give  
a paper on part  
of the anatomy of  
birds on Nov 9<sup>th</sup>  
(see last page in  
this book).

24 Aug. At night Willie  
Rausden looked in  
helped me with the  
Register Work. Cased Aus: Rail

25 Aug. I got Jim's remains  
together - & went onto  
Alissons.

26<sup>th</sup> Saw Scott with reference  
to ornithological evening

27 Aug. Sat Had a walk  
with W Rawnsley to  
Meadowood & saw a  
croquet match commenced  
in Meadowood Park but  
could not stay as Mrs  
Mr W. were coming  
home from Rothesay  
at night I went to  
Allisons & hit my head  
with a racket while  
playing a ball. ~~I went~~  
~~w~~ Emily Deutor took  
me into their house  
& applied Ellinus' Eucr.  
to my head & showed

me some of their  
pictures &c

28 went to Chapel  
in the morning & at  
night I went on  
to Scott's he gave me  
a few papers &c. You  
know 29 Aug. began  
making cases for  
papers &c. got leather  
from Goodall's Limerick  
at night W Ransden  
Called & told me that  
he had got a com-  
-mission to photo  
a gravestone in

Lawnswood Cemetery  
& that he wished me  
to take it & share  
the cost 'profit'.  
Club night I did  
not attend.

30<sup>th</sup> worked again at  
the Cases in form of  
& books (got up at 5 am)  
Wrote for A Saunders  
list of British Birds

B.O.U. Nomenclature

31<sup>st</sup> Aug. Wrote part  
of report for the L.C.C.  
Council - Finished  
the second Mock Book

Arranged with Addyman  
Cox to alter date of  
Ornithological Exhibition  
to Oct. 19<sup>th</sup> title to be  
The Difference in  
the plumage of birds  
consequent on sex  
and season. Gave  
title of my paper  
for Nov. 9<sup>th</sup> of British  
Corvidæ - paid Gibbons  
£4.18.0 for Sunday  
suit - bought cloth  
etc from Knight and  
Fosters 8<sup>o</sup>

Sep. 1 Took Key ~~to~~

Jan 89

spouted out to them the  
various wild birds incl-  
the Capercaillies - at night  
I called on Stibbons who  
told me he did not think  
he would sell the "Naturalist"  
thought Curious Birds Nest  
would be a good subject  
for Apr 25<sup>th</sup>. We W decided  
to have a Capercaillie to  
dinner tomorrow & gave  
me 2/6 towards it Father  
afterwards unknown to her  
gave me 4/- I got a ♂  
bird for 3/6 so that it

of Great Auk Bonest  
egg - Letter from -  
C. C. Smith Sec of  
The Craven Naturalist's  
Scientific Association  
asking me if I wld.  
give them a lecture  
or paper for the 6  
mo<sup>s</sup> Syllabus com-  
mencing Sep 17.  
as they had been  
informed that I  
was a likely person  
to give them an  
Ornithological subj'  
2<sup>nd</sup> Sep: Replied.

stating that my  
engagements would  
not permit me to  
pledge my services  
before Dec. 1. Stated  
that perhaps Dec 19.  
would suit me &  
that the subject  
would be "Woodpeckers  
and their ways"—  
W Rawnsden looked  
in at night & fixed  
2.30 as the time  
to leave here to  
photograph the tombstone  
at Laiourswood after

1887.

he went I wrote the  
bona fide report to  
the Council. -

3<sup>rd</sup> Sep. W Rawnsden  
called on me with a  
friend about 2.30  
but as it was raining  
we waited about  $\frac{1}{2}$   
hour. He introduced  
his friend a Mayhall  
& it was his father's  
grave at Rawnswood  
which I had to photo  
he was is brother to  
Chas Mayhall who  
went to the DPCMS.

and is now a solicitor  
in Leeds. arrived at  
Lawnswood I took  
2  $\frac{1}{2}$  plates of the tomb  
(a marble cross) 60  
\* 45 secs respectively  
\* 1 of young Mayhall +  
While in the Cemetery  
I saw a Kestrel -  
After developing my  
plates (Britannia) I  
found the one first  
exposed had had  
rather too much  
but the 2<sup>nd</sup> one was  
a splendid negative

\* Stop No 5

+ 6 Secs. Stop No 1 [49]

so was the 3<sup>rd</sup> photo  
but the subject has  
moved. W Ramsden  
stayed tea with me -  
all our people having  
gone to the exhibition  
at Saltaire, after  
which we had music  
& he then went with  
me as far as Allisons  
where he left me. I  
went in & having  
taken the 3 photos  
of the Ben Rhydding  
group. I spent the  
evening there & went

on to the Dentist's  
to get the number  
of Photos required  
I found that 9 were  
already spoken for.

4<sup>th</sup> Aug. I did not go  
to church to day but  
in the afternoon I  
drew & colored a copy  
of the St. Luki's Egg  
from one in Fitzgerald's  
book, after tea I went  
on to Scotts & met him  
coming out of the gate  
with a young fellow  
he introduced me to

Mr Wilson we walked  
down together & met  
Booth near the oak  
I then left them &  
walked on W Rawnsby  
& as he was out I  
went home & drew  
to the other great  
Auk's egg. & also an  
ouzel to be turned  
from - arranged egg to day  
~~8<sup>th</sup>~~ according to B.O. list  
(Howard Saunders) wh  
I got on the pt.

~~5<sup>th</sup> Aug.~~ <sup>Sat</sup>. Went out  
to call on Mr Aldred

respecting photographing  
their family. Called at  
Allisons & found Frank  
Asquith there we went  
on together. I arranged  
it fine to take the  
photos on Saturday  
next at 3.0. Had a  
game at backgammon  
with Harold & Frank  
Kendall came back  
to the office, from his  
holidays. Mentioned  
that he had seen 5  
miles off Scarborough a  
white butterfly this

reminded me that while coming across from Antwerp one came on board when we were at least 80 miles from land. The horse chestnuts are dropping their fruit and the Willow-wrens visiting the gardens seeming to have a partiality for the Laburnum trees.

6. Aug. After mounting some photos I went on to Asquiths \* the

We said that she wanted some photos of the youngster, but would like to see those to be taken of Aldreds before giving me a commission. I brought the brass plate home. At the Council meeting held at 4:30 to day I went in & stayed until my report was read - After a time Alderman came into the office.

told me that he had  
come down for the  
purpose of asking me  
if I would object to  
have the dates of my  
papers reversed, viz  
the one on the feather  
plumage of birds &c  
to be on the 9<sup>th</sup> Nov  
& to be a general  
exhibition at the  
Yorkshire College  
& to be an open  
evening at which Ladies  
would be allowed  
& the one on Nov. 9.

on British Condæ  
to be on ~~the~~ Oct  
19<sup>th</sup> I gave him my  
permission to alter  
them - I left the  
drawing of the Gt  
Auk's egg I had made  
with Jowett's to be  
turned but they said  
that they preferred a  
card cut out to fit  
the "to be" model. I did  
this for them. The  
model to be ready  
on the 8<sup>th</sup>.

7<sup>th</sup> Went to Mountains

They advised me to  
make my mould in  
plaster & then coat  
it with shellac in  
spirit & then smear  
it over with oil.  
I bought 2<sup>o</sup> worth  
of fine plaster at  
night & met Booth at  
North Lane end at  
7.0 & according to  
arrangement we went  
together to Scott's where  
we spent the evening.  
Scott asked me to paint  
his initials on a gun.

Sept

Case for him - & gave  
me a sandwich term  
egg.-

8<sup>th</sup> Got up early painted  
W.C.S on gun case. At  
noon I bought gold 1/10  
lbs 25 cabinet cards 1/7½  
and 25 C.D.R. " 10½  
from Pearson 4/4  
went on to Jowett's -  
they would send my  
egg on to Willie - this  
afternoon. They are  
cutting it out of  
Sycamore. At night  
I made an attempt.

9<sup>th</sup> Bt a stone of Plaster 6°

at making the mould  
succeeded admirably  
9<sup>th</sup>. I had 2 attempts this  
morning at casting  
the egg both being  
failures. The eggs  
refusing to leave the  
mould in a whole  
state. Went to Moncton  
again they advised me  
to make the mould in  
3 pieces or to cast  
in wax. - formulae

Bees wax 1 part.

Resin. 3 "

Not to be used hotter  
than will just pour.

Syllabus. 86-8

- Sep. 7. Botanical Evening.  
14 Entomological "  
21 Ornithological Evening <sup>to 29<sup>th</sup> decr  
on Subj</sup>  
28 Geological Evening <sup>↑</sup>  
Oct 5 Equisetæ. Miall - Exhibits  
12 Exhibition of Fruits. &c.  
19  
26  
Nov. 2 Practical Microscopy  
9 Waite: British Corvidæ  
16 Demonstration on  
audonto. Cylacea  
23 Brauns' Equisetum  
30 Storey.  
Dec 7 Practical Microscopy.  
14 Annual Meeting.

The difference in  
the plumage of birds  
consequent on Sex  
& season