



BURTON-ON-TRENT

Natural History & Archaeological Society,

46, HIGH STREET.

Annual Report, Balance Sheet, &c., &c.,

1890.

YEAR ENDING SEPTEMBER 30th 1891.

BURTON-ON-TRENT.

EDWARD G. BARRACK, 75, 75A, 75B, 75C, ST. JOHN'S STREET.

1891



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BURTON-ON-TRENT :
JOHN C. PERFECT, PRINTER, STATION STREET.

1891.

Staffordshire County Studies
Sample





List of Sections and Sectional Officers.

ENTOMOLOGICAL.

Chairman and Hon. Secretary: REV. C. F. THORNEWILL, M.A.

BOTANICAL AND MICROSCOPICAL.

Chairman: MR. P. B. MASON, M.R.C.S., J.L.S., &c.

Hon. Secretary: MR. JAMES G. WELLS, 20a, St. Paul's Street, W.

PHOTOGRAPHIC.

Chairman: MR. R. CHURCHILL.

Hon. Secretary: MR. A. L. STERN, Scalpliff House.

Members wishing to join any of the above Sections are requested to communicate with the respective Secretaries.

ANNUAL GENERAL MEETING, 1891.

The FIFTEENTH ANNUAL GENERAL MEETING was held in the MASONIC HALL, UNION STREET, at 8 p.m., on Friday, October 23rd, 1891.

The PRESIDENT (MR. PHILIP B. MASON) took the Chair, and was supported by a large number of the Members of the Society.

The Secretary read the Report, and, in the absence of the Treasurer, the Balance Sheet for the past year, as follows:—

REPORT OF THE COMMITTEE FOR 1890-91.

In presenting the Report for the 15th Session, the Committee have pleasure in again congratulating the Members on the thoroughly satisfactory state of the Society. At no previous time in the history of the Society, has the number of Members been larger, the average attendance higher, or the financial state of the Society more sound.

The Monthly General Meetings have been again held in the Masonic Hall with marked and increasing success. A sufficient number of Papers by Members of the Society has been forthcoming, and the average attendance (56.5) has attained a point, which will compare favourably with that of any local Society in the kingdom.

The titles and authors of Papers were as follows:—

Friday, Oct. 10th—Annual General Meeting and Exhibition of Lantern Slides by the Photographic Section.

Thursday, Nov. 13th—President's Inaugural Address—"The Irish Aran."

Friday, Dec. 12th—"Notes on a Salt-Marsh at Branston," by J. E. Nowers and J. G. Wells.

"Exhibition of the Harmonograph," by T. J. Pullin.

Friday, Jan. 9th—"On the Sources of a few English Words," by W. T. Jeffcott, B.A.

Friday, Feb. 13th—"Trout and Grayling," by G. Morland Day.

Friday, Mar. 13th—"Notes on a Summer Tour in Norway," by Horace T. Brown, F.R.S.

Friday, April 17th—"Some Ancient Burton Manuscripts," by T. Knowles, M.A.

PHENOLOGICAL OBSERVATIONS, 1890.

PLANTS.	REV. C. F. THORNEWILL.	J. E. NOWERS.	J. G. WELLS.
<i>Galanthus nivalis</i> , fl. (Snowdrop.)	Jan. 11th. Burton.	.....	.....
<i>Corylus Avellana</i> , fl. (Hazel)	.....	Feb. 1st. Tutbury.	Jan. 12th. Shobnall Road.
<i>Ranunculus Ficaria</i> , fl. (Lesser Celandine.)	March 11th. Burton.	March 16th. Anslow.	March 9th. Clay Mills.
<i>Potentilla Fragariastrum</i> , (Barren Strawberry.)	.....	March 15th. Needwood Forest.	.....
<i>Mercurialis perennis</i> , fl. (Dog's Mercury.)	.....	March 1st. Anslow.	March 16th. Anslow.
<i>Tussilago Farfara</i> , fl. (Coltsfoot.)	March 9th. v. w. Clay Mills.	Jan. 10th. Clarence Street.	March 16th. Outwoods.
<i>Viola odorata</i> , fl. (Sweet Violet.)	.....	March 1st. Tutbury.	March 16th. Derby Road.
<i>Caltha palustris</i> , fl. (Marsh Marigold.)	March 29th. Repton Shubs.	March 29th. Bransford.	April 5th. Anslow.
<i>Salix Caprea</i> , fl. (Sallow.)	March 11th. Parish Churchyard	March 15th. Henhurst.	.....
<i>Ulmus montana</i> , fl. (Elm.)	.....	March 15th. Shobnall.	March 16th. Outwoods.
<i>Anemone nemorosa</i> , fl. (Wood Anemone.)	.....	March 30th. Rocester.	March 30th. Anslow.
<i>Primula vulgaris</i> , fl. (Primrose.)	.....	March 30th. Dovedale.	March 30th. Anslow.
<i>Catagrus Oxyacantha</i> , leaf. (Hawthorn.)	March 13th. Ashby Road.	March 10th. Trent Street.	March 16th. Outwood Hills.
<i>Prunus spinosa</i> , fl. (Blackthorn.)	.....	April 13th. (?) Outwoods.	March 30th. Derby Road.
<i>Ulmus montana</i> , leaf. (Elm.)	.....	April 27th. Tatenhill.	May 3rd. Henhurst.
<i>Primula veris</i> , fl. (Cowslip.)	.....	April 20th. (?) Knightley Park.	April 6th. Anslow.

LIBRARY.

NUMBER.	TITLE.	AUTHOR.
1	School Botany	<i>Lindley.</i>
2	Manual of Botany	<i>Balfour.</i>
3	Elements of Botany	<i>Balfour.</i>
4	Handbook of the British Flora	<i>Bentham.</i>
5	Elementary Botany	<i>Grugeon.</i>
6	Useful Plants	<i>Johnson & Sowerby.</i>
7	Elements of Metallurgy	<i>Phillips.</i>
8	Elementary Course of Geology	<i>Ansted.</i>
9	Students' Elements of Geology	<i>Lyell.</i>
10	Introductory Text Book of Geology	<i>Page.</i>
11	Advanced Text Book of Geology	<i>Page.</i>
12	School Manual of Geology	<i>Jukes.</i>
13	Laws of Wind prevailing in Europe	<i>Ley.</i>
14	Elementary Geology	<i>Skertchley.</i>
15	Geology and Mineralogy	<i>Buckland.</i>
16	Manual of Geology	<i>Harrison.</i>
17	Popular History of the Aquarium	<i>Sowerby.</i>
18	The Aquarium	<i>Taylor.</i>
19	The Fresh Water Aquarium	<i>Hibberd.</i>
20	Mineralogy	<i>Ramsay.</i>
21	British Butterflies and Moths	<i>Newman.</i>
22	Manual of Butterflies and Moths—Vol. I	<i>Stainton.</i>
23	” ” ” II	<i>Stainton.</i>
24	Notes on Collecting and Preserving Natural History Objects	<i>Taylor.</i>
25	British Coleoptera	<i>Spry & Shuckard.</i>
26	Modern Meteorology	<i>Ley.</i>
27	Nests and Eggs—Vol. I	<i>Morris.</i>
28	” ” ” II	”
29	” ” ” III	”
30	Lepidopterist's Guide	<i>Knaggs.</i>
31	British Shells	<i>Turton.</i>
	Circles of the Science	<i>Orr.</i>
32	Vol. I., Organic Nature	
33	Vol. II. ” ”	
34	Vol. III. ” ”	
35	Vol. IV., Geology and Mineralogy	
36	Vol. V. ” ”	
37	Vol. VI., Elementary Chemistry	
38	Vol. VII., Practical Chemistry	
39	Vol. VIII., Mathematical Sciences	
40	Vol. IX., Mechanical Philosophy	
41	Popular History of British Ferns	<i>Moore.</i>
42	British Mosses—Vol. I	<i>Tripp.</i>
43	” ” ” II	”
44	Popular History of British Mosses	<i>Stark.</i>
45	Synopsis of British Mosses	<i>Hobkirk.</i>
46	Natural History of Selborne	<i>White.</i>
47	Dale and its Abbey	<i>J. Ward.</i>
48	History of Uttoxeter	<i>Redfern.</i>