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Author(s): Lewis, M. E.

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BIOLOGICAL CURATORS GROUP NEWSLETTER

No. 4 SEPTEMBER 1976

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Note re Article on Bolton Museum Herbarium

This article concludes the summary of the contents of the collections in the Natural History Department of Bolton Museum. The palaeontological collections have been written up and were published in the most recent issue of the Geological Curators' Group Newsletter, No. 7, September 1976. During the course of the work, a great deal of help from other museums is gratefully acknowledged, and considerable light was thrown on some of the original sources of material by the publication of Natural History Auctions, 1700-1972 by Chalmers-Hunt. The catalogue of Walker's types in the Aphid collection has been accepted for publication by the Zoological Journal of the Linnean Society, and it is hoped to be able to do the same for other groups which contain appreciable numbers of type specimens.

Herbarium Contents of Bolton Museum

by Mary E. Lewis

Name of Collector	Period Collection formed or Biographical dates	Subject of Collection	Geographical Region	App. number of spms	Info on Collection	Method of Acquisition	Additional Information
<u>Carrington</u> , Benjamin	b. 1827 d. 1893	Hepatics	Britain	c. 500 specimens	Bolton Museum - part of Dr. P. B. Mason collection - accession no. 30:07 (part)	Purchased with rest of Mason Colln.	A number of co-collectors the most frequent being W.H.Pearson
Rev. W. H. Coleman ( <u>William Higgins</u> )	b? 1816 - d. 1863	Flowering plants esp. Rubi.	East Midlands inc. Herts.	c. 500 specimens (c. 200 <u>Rubi</u> )	acc.no. 30:07 (part)	Purch. with rest of Mason plant colln.	Wrote many books on fungi & other plants e.g. <u>Rust</u> , <u>Smut</u> , <u>Mildew &amp; Mould</u> (An Introduction to the Study of Microscopic Fungi London 1865.
Dr. M.C. <u>Cooke</u> .	2nd half 19th C.	Fungi	Britain	c. 3000 spms.	acc.no. 30:07 (part)	"	
Alfred <u>Déséglise</u> .	2nd half 19th C.	Vascular plants	France	c. 2100 spms.	Bolton Museum - acc. nos. 99:52 30:07 (part)	Purch. from E.C.Horrel (London) 1899. Few in P.B. Mason colln.	
Frederick Janson <u>Hanbury</u> .	b. 1851 d. 1938	Vascular plants	England esp. Kent & Surrey	c. 2500 spms.	acc.no. 30:07 (part)	Purch. with rest of Mason collection.	
Edward Morrell <u>Holmes</u>	b. 1843 d. 1930	Algae	Britain	c. 2600 spms.	acc.no. 30:07 (part)	" & 2 fascioles purch. 1910.	

Ernest Charles Horrell	b. 1899 d. 1939	Mosses	Britain	c. 300 specimens	Bolton Museum - acc. no. 44:01 00:60 1.03	In exchange for Duplicate British Coleoptera & from moss exchange club.	Colln. contains Sphagnaceae from W. Watson's colln. at the B.M., Horrell address given as 49 Danby St. Peckham London S.E.
A. Kerr (of Montrose)	2nd half of 19th C.	Vascular plants	Scotland, mainly Forfar	c. 2500 spms.	acc. no. 30:07 (part)	Purch. with rest of Mason's collection.	
Rev. W. A. Leighton (William Allport)	b. 1805 d. 1889.	Vascular plants (esp. <u>Rubus</u> ) hepatics, & lichens.	Britain	c. 250 vas. plants (c. 100 <u>Rubus</u> ) c. 100 hepatics c. 1500 lichens	acc. no. 30:07 (part)	"	
Rev. William R. Linton Rev. Edward Francis Linton	1850-1908 (W.R.L.) 1848-1928 (E.F.L.)	Flowering plants ( <u>Rubi</u> , <u>Salices</u> , <u>Hieracia</u> )	British Isles	c. 250 <u>Rubi</u> c. 150 <u>Salices</u> + 80 leaves (sep) c. 200 <u>Hieracia</u>	acc. no. 30:07 (part)	"	<u>Salices</u> & <u>Hieracia</u> in sets. <u>Rubi</u> in W. Moyle Rogers Set of British <u>Rubi</u> 189-1895. Notes on other <u>salix</u> spms. in Mason colln. c. 25 <u>Salices</u> from Teesdale collected by E.F. Linton not in set. Some of <u>Salices</u> collected by R.F. Towndrow. Some of <u>Hieracia</u> coll. by Rev. A. Iley, Rev. E. S. Marshall, W.A. Shoolbred and others.
Rev. Herbert Mann Livens	coll. 1892-1913 b. 24/9/1860 - d? 1948	lichens, hepatics, mosses & few vas. plants.	Isle of Wight, New Forest, Exmoor, Scotland (few), Isle of Man, Lake District, Bolton area.	483 spc. lichens 47 spc. hepatics 475 spc. mosses c. 50 vas. plants	no. 109:1975 (few spc. under earlier nos).	Acc. Donated by Livens 1945.	Vas. plants mainly coll. by his sister in southern counties of England 2nd half 19th C. Mosses coll. by Livens & his wife Kate. Hep. & lichens coll. by Livens & H.H. Knight. Spec. from other coll. by exchange

Collectors whose specimens included in the collection of Rev. H. M. Livens.

J. Glover	J. W. Hartley	T. Hebden
E. M. Holmes	A. R. Horwood	J. Hunter
D. Lillie	R. G. Livens (son?)	F. Morey
H. F. Parsons	R. Paulson (lichens, hepatics & mosses)	H. P. Reader
P. G. M. Rhodes	R. V. Tellam	C. D. Waddell
W. West	F. E. Weiss	J. A. Wheldon
A. Wilson		

D. McA.....	2nd half 19th C.	Hepaticas.	Ireland.	c. 750	acc. no. 30:07 (part)	Purch. with rest of Mason collection.
<u>William Mudd</u>	b. 1830 d. 1879	Lichens	Britain	c. 1500 spms.	maj: acc. no. 30:07 (pt) others acc. no. 16:18	" & purchased Stevens Auction Rooms 8/11/1918
Rev. <u>William Moyle-Rogers</u>	b. 1835 d. 1920 coll. 1892 - 1895.	Genus <u>Rubus</u> (plants)	Mainly Midland and Home Counties of Eng.	c. 500 spms.	acc. no. 30:07 (part)	Purch. with rest of Mason coll. Each spm. has printed label with ref. to first pub. desc. of species. Most of other <u>Rubus</u> spec. in Mason coll. have notes on them by Rogers.
Dr. <u>Josef Schiller</u> .	Coll. early 20th C.	Algae	Germany	90 spms.	Bolton Museum acc. no. 105:10; 1:13; 22:14.	Purch. in 3 fascicles from Theodor Oswald Weizel, Munich
<u>A. Toepffer</u>	Coll. c. 1890-1920	<u>Salix</u>	Germany mostly Munich	500 spms.	Bolton Museum - various acc. numbers	Purch. fascicles Address: I-XI 1906-1921. Blumenstrasse, 14, Munich.
Rev. <u>J. E. Vize</u>	2nd half 19th C.	Fungi	Britain	c. 2000	acc. no. 30:07 (part)	With rest of Mason colln.
<u>Hewett Cottrell Watson</u>	b. 1804 d. 1881	Vascular plants	England, mainly Surrey	c. 2,500 spms.	acc. no. 30:07 (part)	"
<u>William Wilson</u>	b. 1799 d. 1871	Mosses, few hepaticas	Britain	c. 2500 spms.	most: acc. no. 30:07 (pt) some via E.C. Horrell acc. no. 44:01.	" Horrell's spms. exch. for dup. Brit. coleoptera
Dr. <u>Philip Brookes Mason</u> MRCB IRCD FWS FLS	Coll. 2nd half 19th C. C. b. 2/1/1842 d. 6/11/1903.	19th algalgae, fungi, lichens, hepaticas, mosses and vasc. plants.	Mainly Britain esp. S. England, Derbyshire & Burton-on-Trent area.	c. 20,000 vasc. plants, c. 5000 mosses, c. 2000 hepaticas, c. 3000 lichens, c. 8000 fungi, c. 5000 algae.	Bolton Museum - accession number 30:07.	Purchased from his widow for £100 1907. Coll. includes some types among non-vascular plants & may be among Rubi spms. coll. by others

The more major collectors, whose specimens included in the collections

of Dr. P. B. Mason

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Vascular Plants

F. J. Hanbury

A. Kerr (Montrose)

Hewett C. Watson

Other collectors include: J. G. Baker; W. H. Beeby; John W. Beeston; Rev. A. Bloxham (c100 Rubi); Francis Brent; J. A. Brewer (Reigate); William Burton (Liverpool); James Cunnack (Helston, Cornwall); A. Deseglise; R. P. Drayton; H. S. Fisher; H. F. Fox; William Gourke (Jun) Glasgow; H. & J. Groves; J. T. Harris; J. Jacob; E. Lees (c.100 Rubi); Rev. W. A. Leighton (c.100 Rubi); William R. Linton; Edward Francis Linton (Rubus, Salix, Hieracium); George Nicholson; Alfred W. Pearson; W. Moyle Rogers (c.500 Rubi); J. B. Symes.

Mosses

W. Wilson

Other collectors include: William Gardiner (Dundee); I. J. Harris; G. A. Hubbard; W. Jackson; I. A. Lapham, (Milwaukee); Lawson; Dr. Nichol; W. E. Nicholson.

Hepatics

Dr. B. Carrington

D. McA.....(Ireland)

Other collectors include: F. Y. Brocus; A. Croall; William Gardiner (Jun) Dundee; G. A. Holt; Rev. Christ. Kaurin (Norway); Rev. W. A. Leighton; S. McVicar; W. H. Pearson; I. & T. Sim; M. B. Slater; George Stabler; John Whitehead; C. J. Wild; W. Wilson.

Lichens

Rev. W. A. Leighton

W. Mudd

Other collectors include: Rev. A. Bloxham; Dr. Dickenson; William Gardiner; A. C. Maingay; W. Reid; H. Salwey.

Charles  
Ottley Groom  
alias C.O.  
Groom-Napier  
alias Prince  
of Mantua &  
Montserrat.

Coll. late 19th C.  
b. 14/5/1839 d.  
early 1894.

Vascular plants

Mostly home  
counties esp.  
Walton-on-  
the Naze area

c. 5000 sheets  
(3 spms/sheet)

Bolton Museum - part  
of ... P.B. Mason's  
collection - acc.  
no. 30:07 (part)

Purch. with  
rest of  
Mason's colln.

Whereabouts of  
zoological spms.  
from his museum not  
known. 'Wife' men-  
tioned in 'Where  
is that .....  
Collection! was his  
mother. Collection  
includes spms.  
collected by others  
(see next sheet).  
Prince's own spms.  
mostly coll. at  
Walton by F.Y.  
Brocas.

See Chalmer - Hunt  
(1976) Natural History  
Auctions for details  
of sales July 9<sup>th</sup>,  
16<sup>th</sup>, 31<sup>st</sup>, 1895



Fungi

Dr. M. C. Cooke

Rev. J. E. Vize

Other collectors include: Barnet; Rev. M. J. Berkeley; Rev. A. Bloxham; C. E. Broome; Rev. W. Houghton; W. Phillipps;  
C. B. Plowright; J. Renny; Rev. J. Stevenson.

Algae

E. M. Holmes

Other collectors include: E. A. L. Batters; G. Brebner; Rev. H. Davies; Mrs. M. Farquharson; E. George;  
Mr. Gratton; Mrs. Griffith; K. Holmes; Miss Hutchins; Miss Jelly; Mrs. Minifield; E. O. Morquand; J. T. Neave;  
Prof. R. W. Phillipps; J. Robbins; Mrs. D. Robertson; F. R. Smith; H. N. Sturch.

Collectors whose specimens included in the collection of the Prince of Mantua and Montserrat

(Groom, C. O.)

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J. G. Baker	J. Ball	Prof. George Bentham
Bloxham	Borren	
J. A. Brewer	Cecil Buckler	Rev. W. R. Crotch
Prof. Edward Forbes	G. Francis	W. Froggitt
J. S. Gibson	Rev. J. S. Henslow	Rev. W. M. Hinde
J. H. Ibbotson	J. Jacob	C. A. Johns
Dr. Knapp	Rev. W. A. Leighton	J. Linnell
George Maw	Dr. A. G. Melville	W. W. Newbold
W. H. Purchas	D. Rowley	St. Aubyn
John S. Syme (- Sawdu)	Sir W. C. Trevelyan, Bart	W. C. Unwin
M. B. Warrn	H. C. Watson	John Whitaker