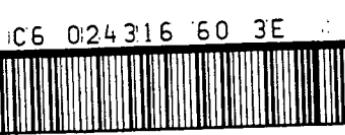
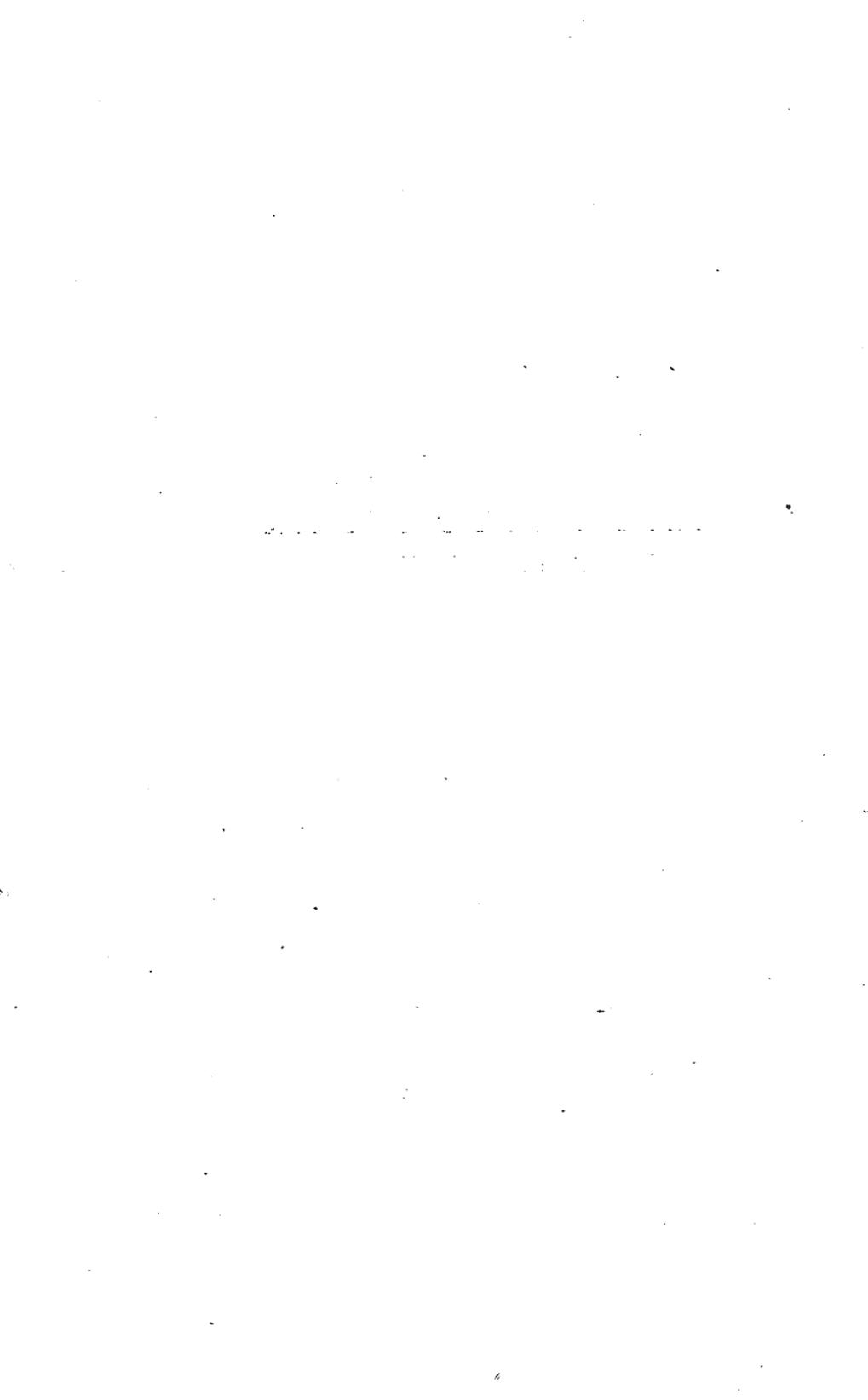


*This book donated
by the late
Ronnie Anderson
Local Historian*



CINCINNATI PUBLIC LIBRARIES	
Check-in Date	Check-out Date
CHECK-IN	DATE

THE PUBLICATIONS OF THE
SOCIETY OF ANTIQUARIES
OF NEWCASTLE UPON TYNE



THE PUBLICATIONS OF THE
SOCIETY OF ANTIQUARIES
OF NEWCASTLE UPON TYNE



FOURTH SERIES, VOL. XXXVIII
FOR THE YEAR 1960



ARCHAEOLOGIA AELIANA

OR

MISCELLANEOUS TRACTS
RELATING TO ANTIQUITY

EDITED BY
C. H. HUNTER BLAIR

PRINTED AND PUBLISHED FOR
THE SOCIETY OF ANTIQUARIES
OF NEWCASTLE UPON TYNE
BY NORTHUMBERLAND PRESS LIMITED
MCMXL

© 1960 The Society of Antiquaries of Newcastle upon Tyne

NORTHUMBERLAND PRESS LIMITED, PRINTERS AND PUBLISHERS
SUTHERLAND HOUSE, SOUTH SHORE ROAD
GATESHEAD

CONTENTS

	PAGE
List of plates	ix
Text illustrations	x
Thanks for gifts	xii
Council and officers for 1960	xiii
Officers of the Society from 1813	xiv
Editorial note	xvi
I.—Some rectilinear settlements of the Roman period in Northumberland—Part I. By George Jobey	1
II.—Hadrian's Wall: some structural problems. By Eric Birley	39
III.—Excavations at Housesteads in 1959. By John Wilkes	61
IV.—War at sea under the early Tudors: some Newcastle upon Tyne evidence. By G. V. Scammell	73
V.—Remains of illicit distilleries in Upper Coquetdale. By John Philipson and F. A. Child	99
VI.—Coin hoards of the Roman period from northern England. By J. H. Corbitt	113
VII.—Greco-Roman site finds from the Libyan desert. By J. H. Corbitt	125
VIII.—Nafferton Castle, Northumberland: interim report. By Barbara Harbottle and Peter Salway	129
IX.—Four nineteenth-century banners of Sheriffs of Northumberland. By C. H. Hunter Blair	145
X.—Some late Anglian sculpture. By Mrs. D. R. Fyson	149
XI.—Roman coins and potters' stamps from Halton Chesters. By Michael G. Jarrett	153
XII.—A formal landscape at Hesleyside in Northumberland. By Brian Hackett	161

XIII.—Sponsors, patrons and presentations to benefices in the gift of the Priors of Durham in the later Middle Ages. By Robert Donaldson	169
XIV.—The Pipe Rolls of Edward I (<i>continued</i>). By A. J. Lilburn	179
XV.—The Roman fort at Ebchester, County Durham. By Michael G. Jarrett	193

NOTES.

1.—A Roman silver pin from Halton Chesters. By David Smith	231
2.—The brass of Ralph Dalton in St. Helen's Auckland. By Rev. Canon J. S. G. Turnbull	232
3.—A Roman well at Benwell. By Dorothy Charlesworth	233
4.—Yarborough: A Constantine-Valens coin hoard. By David Smith	236
5.—Makers of clay pipes recorded in North-Eastern England. By M. G. Jarrett	238
6.—Gosforth parish church. By G. Harbottle	240
7.—Food vessels from Callaly and Ashington. By George Jobey	241
8.—A beaker burial at Shipley, Alnwick. By George Jobey	244
9.—Native site at The Heugh, Birtley. By H. M. Bankier	247

REVIEWS.

1.— <i>The Conservation of English Wallpaintings</i> . Review by L. C. Evetts	249
2.— <i>The Vikings</i> . Review by Peter Hunter Blair	250
3.— <i>York Metropolitan Jurisdiction and Papal Judges Delegate (1279-96)</i> . Review by C. M. Fraser	252
4.— <i>Local History in England</i> . Review by B. Hackett	255
Publications of the Society	257
Index	262
Index to Article XIV (The Pipe Rolls of Edward I)	271

PLATES AND PLANS

	<i>Facing page</i>
I-III.—Rectilinear settlements	26
IV-VII.—Remains of illicit stills	112
VIII-IX.—Sheriffs' banners	146
X.—Roman Ebchester	224
XI.—1. Roman pin. 2. Burial at Shipley	231
XII.—Dalton brass	232

FOLDING PLANS.

	<i>Facing page</i>
Rectilinear sites in Northumberland	18
Ebchester 1959. Section	226

ILLUSTRATIONS IN THE TEXT

	PAGE
Rectilinear forts	3
Rectilinear forts	5
Rectilinear forts and section	7
Riding Wood cutting	8
Stone structures	9
Stone structures	11
Plan of Riding Wood	14
Plan of Bridge House	15
Plans, West Longlee	21
Tools and querns	29
Pendants and bead	31
Map of Roman walls	43
Housesteads—plan of buildings	63
Pottery shapes	67
Pottery shapes	69
Upper Coquetdale	101
Wholehope still	105
Nafferton—sketch plan	131
Nafferton—sections	137
Nafferton—sections &c.	138
Nafferton—tower elevation	139
Anglian cross-heads	149
Anglian crosses	150
Anglian crosses	151
Dragon lintel at St. Bees	152
Mortarium stamps	159

ILLUSTRATIONS IN THE TEXT

xi

	PAGE
Map of Hesleyside	163
Plan of Ebchester	199
Ebchester—west angle	203
Ebchester—section	205
Figured Samian—Ebchester	211
Barrack—Ebchester	215
Barrack sections—Ebchester	217
Pottery fragments	220
Pottery	234
Food vessels	243
Beaker—Shipley	245
The Heugh, Birtley	248

The thanks of the Society are given to:—

MR. GEORGE JOBEY for all the drawings in the text and for the photographs on plates I-III, paper I.

PROFESSOR ERIC BIRLEY for the block reduced from Horsley's map of the west section of Hadrian's Wall, paper II, and for figures 1-4, paper XV.

MR. J. WILKES for figure 1 in paper III and MR. W. DODDS for figures 2 and 3.

MR. D. SMITH for photograph of pin, note 1.

MR. J. PHILIPSON for the blocks and photographs for paper V.

DR. M. G. JARRETT for the photographs and plans for paper XV.

MR. P. SALWAY for the plans and photographs for paper VIII.

REV. CANON TURNBULL for photograph of Dalton brass, note 2.

DURHAM UNIVERSITY EXCAVATION COMMITTEE for all the half-tone blocks and line blocks, paper I.

H.M. MINISTRY OF WORKS for the blocks illustrating paper XV.

THE COUNCIL AND OFFICERS OF THE
SOCIETY OF ANTIQUARIES OF NEWCASTLE UPON TYNE
FOR THE YEAR MCMLX.

LEONARD CHARLES EVETTS, M.A., A.R.C.A., PRESIDENT.

CHARLES HENRY HUNTER BLAIR, M.A., D.LITT., F.S.A.

SIR WILLIAM W. GIBSON, B.A., LL.M., D.C.L., F.S.A.

WILLIAM C. SODEN-BIRD.

LIEUT.-COL. G. R. B. SPAIN, C.M.G., F.S.A.

PROF. IAN A. RICHMOND, C.B.E., M.A., LL.D., D.LITT., F.B.A.,
D.S.A.

WM. PERCY HEDLEY, M.A., F.S.A., F.G.S.

PROF. ERIC BIRLEY, M.B.E., M.A., F.S.A.

GUY H. ALLGOOD, B.A., D.L., J.P.

CHARLES ION CARR BOSANQUET, M.A., D.C.L.

WILLIAM BULMER.

EDWARD FOYLE COLLINGWOOD, C.B.E., M.A., PH.D., D.Sc.

JOHN DAVID COWEN, M.C., M.A., F.S.A.

GEORGE MACAULAY TREVELYAN, O.M., C.B.E., D.LITT.,
D.C.L., LL.D., F.B.A., F.R.S.

RICHARD P. WRIGHT, M.A., F.S.A.

JOHN PHILIPSON, M.A.

GEORGE JOBEY, D.S.O., M.A., F.S.A. } JOINT SECRETARIES.

H. H. D. ABRAHAM, TREASURER.

C. H. HUNTER BLAIR, EDITOR OF *Archæologia Aeliana*.

HUGH A. TAYLOR, M.A., LIBRARIAN.

WILLIAM BULMER.

ANTHONY C. S. DIXON, B.ARCH., A.R.I.B.A. } CURATORS

ROBERT TAYLOR, KEEPER OF COINS.

DAVID SMITH, B.A., PH.D., F.S.A., KEEPER AND SECRETARY OF THE MUSEUM OF
THE UNIVERSITY OF DURHAM AND OF THE SOCIETY OF ANTIQUARIES OF
NEWCASTLE UPON TYNE.

ALGERNON HOWARD HALL, F.S.A., SECRETARY FOR COUNTRY MEETINGS.

M. G. COOK, B.A.

R. A. S. COWPER, L.D.S.

CONSTANCE M. FRASER, M.A., PH.D.

J. P. GILLAM, M.A., F.S.A.

RT. HON. VISCOUNT GORT, M.C.

BARBARA HARBOTTLE, M.A.

C. R. HUBLESTON, M.A., F.S.A.

A. G. MEIN.

NOEL SHAW.

R. F. WALKER, M.A., LL.B.

F. M. KELLETT, F.C.A., AUDITOR.

MR. JOHN MURDY, WARDEN OF KEEP.

MR. A. J. HAMPTON, WARDEN OF BLACK GATE.

PAST
PRESIDENTS.

VICE PRESIDENTS

COUNCIL

OFFICERS OF THE SOCIETY FROM 1813.

PATRONS.

Dukes of Northumberland.

Hugh . . .	1813-17	Algernon	1848-65
Hugh	1818-47	Algernon	1867-99
PATRONS AND PRESIDENTS.			
Henry	1899-1918	Alan	1919-30
PRESIDENTS.			
Sir J. E. Swinburne	1813-60	Rev. canon C. E. Whiting	1942-43
Henry earl Ravensworth	1861-78	Sir W. W. Gibson	1944-45
Henry earl Ravensworth	1879-98	Wm. Soden-Bird	1946-47
F. W. Dendy	1931-32	Rev. T. Romans	1948-50
R. C. Bosanquet	1933-34	Ian A. Richmond	1951-53
C. H. Hunter Blair	1935-36	W. Percy Hedley	1954-56
Robert C. Hedley	1937	Prof. E. Birley	1957-59
J. Wight Duff	1937-39	L. C. Everts	1960-
G. R. B. Spain	1940-41		
VICE PRESIDENTS.			
Sir C. L. M. Monck	1813-67	Very rev. H. E. Savage	1906-29
John Carr	1813-17	J. P. Gibson	1909-11
James Losh	1813-33	R. O. Heslop	1909-15
C. W. Bigge	1818-49	Rev. C. E. Adamson	1912-21
Hon. H. H. Liddell	1850-55	Very rev. H. Gee	1913-29
J. Hodgson Hinde	c. 1834-69	W. H. Knowles	1913-34
Henry lord Ravensworth	1855-61	J. G. Hodgson	1917-26
John Clayton	1856-90	R. C. Bosanquet	1927-32
Sir W. C. Trevelyan	1861-79	W. P. Brewis	1927-41
Rev. Jas. Raine	c. 1860-96	C. H. Hunter Blair	1930-34
R. H. Allan	c. 1860-79	W. S. Corder	1930-33
Sir C. E. Trevelyan	1880-86	R. C. Hedley	1931-36
Wm. Woodman	1883-95	J. Wight Duff	1933-37
Rev. J. C. Bruce	1883-92	G. R. B. Spain	1934-40
W. H. D. Longstaffe	1883-98	Sir A. M. Oliver	1935-37
Rev. E. H. Adamson	1887-98	O. J. Charlton	1935-41
Rev. canon Greenwell	1890-1918	E. R. Newbiggin	1937-40
Rich. Cail	1890-93	Rev. canon C. E. Whiting	1938-42
J. C. Brooks	1890-97	F. G. Simpson	1938-52
A. S. Stevenson	1890-1900	J. Oxberry	1938-40
J. Philipson	1890-98	R. Bertram	1941-49
R. R. Dees	1890-1908	Sir W. W. Gibson	1941-44
C. J. Bates	1891-1902	W. C. Soden-Bird	1941-46
Rev. G. R. Hall	1893-95	Ian A. Richmond	1942-50
H. A. Adamson	1894-1908	Sir Edmund Craster	1945-59
Sir W. Crossman	1896-1901	Rev. Thomas Romans	1945-47
D. Embleton	1896-1900	John D. Cowen	1946-
Rich. Welford	1897-1919	Geo. Macaulay Trevelyan	1948-
Thos. Hodgkin	1899-1913	E. P. Shield	1949-58
J. V. Gregory	1899-1905	Eric Birley	1950-56
S. Holmes	1899-1900	Wm. Percy Hedley	1951-53
C. J. Spence	1899-1905	E. F. Collingwood	1952-
Thomas Taylor	1901-38	C. I. C. Bosanquet	1954-
L. W. Adamson	1901-11	L. C. Everts	1957-59
F. W. Dendy	1901-30	William Bulmer	1959-
R. C. Clephan	1902-21	R. P. Wright	1960-
J. C. Hodgson	1903-26	G. H. Allgood	1960-
F. J. Haverfield	1906-19		

OFFICERS OF THE SOCIETY FROM 1813

XV

PAST PRESIDENTS.

F. W. Dendy	1933-40	Sir W. W. Gibson	1946-
R. C. Bosanquet	1935	Wm. Soden-Bird	1948-
C. H. Hunter Blair	1937-	Rev. T. Romans	1951-57
R. C. Hedley	1937	Ian A. Richmond	1954-
J. Wight Daff	1940-44	Wm. Percy Hedley	1957-
G. R. B. Spain	1942-	Prof. E. Birley	1960-
Rev. canon C. E. Whiting	1944-53		

SECRETARIES.

John Adamson	1813-55	R. O. Heslop	1899-1912
Rev. J. Hodgson	1813-34	Joseph Oswald	1913-24
J. T. Brockett, jun.	1834	S. S. Carr	1924-26
Henry Turner	1835-46	Oswin J. Charlton	1925-34
Edward Charlton	1846-70	John Oxberry	1927-39
Rev. J. C. Bruce	1856-83	H. L. Honeyman	1933-56
W. H. D. Longstaffe	1870-83	J. Philipson	1957-
Robert Blair	1883-1923	G. Jobey	1957-
Thomas Hodgkin	1883-99		

TREASURERS.

John Bell	1813-17	Robert S. Nisbet	1900-25
John Adamson	1818-55	James A. Houston	1925-37
John Fenwick	1856-58	Ernest P. Shield	1938-48
Matthew Wheatley	1859-62	M. C. Perrett	1948-54
Robert White	1862-64	R. S. Hunter	1954-59
William Dodd	1865-90	H. H. D. Abraham	1960-
Sheriton Holmes	1890-1900		

LIBRARIANS.

John Bell	1816-64	G. H. Askew	1937-38
Wm. Lyell	1888-90	M. C. Pottinger	1938
W. Tomlinson	1890-93	J. V. Harrison	1939-40
M. Mackey	1894-99	Madeleine H. Dodds	1941-46
Joseph Oswald	1900-03	Edward Hedley	1947-53
C. H. Hunter Blair	1904-30	T. Arthur Lewis	1954-59
H. L. Honeyman	1930-32	Hugh A. Taylor	1960-
Thomas Wake	1933-37		

EDITORS OF *Archaeologia Aeliana*.

First series by a committee		Robert Blair	1883-1923
W. H. D. Longstaffe	1856-82	C. H. Hunter Blair	1924-
Thomas Hodgkin	1883		

EDITORS OF *Proceedings*.

Robert Blair	1883-1923	H. L. Honeyman	1933
S. S. Carr	1924-26	Paul Brown	1934-41
J. Oxberry	1927-32	H. L. Honeyman	1941-56

CURATORS OF MUSEUMS.

Charles J. Spence	1890-1905	I. A. Richmond	1940-43
R. O. Heslop	1890-1913	Betty Burn	1944-46
W. Parker Brewis	1906-26	J. D. Cowen	1947-48
Wm. Hardcastle	1914-20	A. S. C. Dixon	1954-
G. R. B. Spain	1921-37	J. H. Corbitt	1954-57
Thomas Wake	1927-32	D. Smith	1958-
Wm. Bulmer	1938-	R. Taylor	1958-
J. D. Cowen	1933-39		

SECRETARIES FOR COUNTRY MEETINGS.

William C. Soden-Bird	1924-48	A. Howard Hall	1948-
-----------------------	---------	----------------	-------

EDITORIAL NOTE.

Council decided, at the beginning of 1957, to cease publishing *Proceedings*. The high cost of publication made this economy necessary. Council also decided to issue, in early March each year, a REPORT telling of the various activities of the Society during the preceding year, this to include:

1. Reports of the Council, of its committees and of the officers of the Society.
2. Short accounts of monthly and country meetings.
3. List of officers and committees for the current year.
4. List of members, with dates of their election, as at 31st January of each year.

Council also decided that shorter papers, such as were formerly published in *Proceedings*, should in future be printed in *Archæologia Aeliana* under the heading of NOTES. The addition of these will add to the cost of the yearly volume. Council has therefore made the following regulations in order to reduce this extra cost as far as possible.

1. All papers submitted for consideration must be clearly typed, double-spaced on quarto pages, with all references filled in ready for printing, subject only to correction of printer's errors.
2. These papers, if accepted, must be in the hands of the Editor by 1st of March each year, otherwise they cannot be included in that year's volume.
3. If more papers are accepted than can be printed in any one year, the Editor will decide as to which should have priority.
4. Authors receive twelve free copies of their papers. More copies can be had at cost price if ordered at proof stage.

C.H.H.B.