PROCEEDINGS

OF THE

SOCIETY OF ANTIQUARIES OF SCOTLAND

HUNDRED AND FIFTY-THIRD SESSION, 1932-1933

Anniversary Meeting, 30th November 1932.

JAMES CURLE, LL.D., in the Chair.

Dr W. K. Dickson and Mr Ludovic M¹L. Mann were appointed Scrutineers of the Ballot for Office-Bearers.

The Ballot having been concluded, the Scrutineers found and declared the List of the Council for the ensuing year to be as follows:—

President.

His Grace The Duke of Atholl, K.T., C.B., M.V.O., D.S.O., LL.D.

Vice-Presidents.

THOMAS YULE, W.S.
Brig.-Gen. Sir Robert Gilmour, Bart., C.B., C.V.O., D.S.O.
The Hon. Lord St Vigeans.
Vol. LXVII.

Councillors.

The Hon. Sir Hew H. Representing DALRYMPLE, K.C.V.O. the Board of JOHN WARRACK, LL.D. Trustees.

JOHN WARRACK, LL.D. Trustees.

JOHN A. INGLIS. Representing the Treasury.

FRANCIS J. GRANT, C.V.O., LL.D.
STAIR A. GILLON.
Colonel W. ANSTRUTHER-GRAY.

Sheriff C. H. BROWN, K.C.
JOHN RICHARDSON, W.S.
CHARLES E. WHITELAW, F.R.I.A.S.
Professor W. M. CALDER, M.A., LL.D.,
F.B.A.
W. MACKAY MACKENZIE, D.Litt.
HARRY J. YOUNGER.

Secretaries.

Douglas P. Maclagan, W.S. J. Hewat Craw.

For Foreign Correspondence.

The Rev. Professor A. H. SAYCE, M.A., | Professor V. GORDON CHILDE, B.Litt. LL.D., D.D.

Treasurer.

J. BOLAM JOHNSON, C.A.

Curators of the Museum.

James Curle, LL.D., W.S. | James S. Richardson.

Curator of Coins.

Sir George Macdonald, K.C.B., LL.D., D.Litt., F.B.A.

Librarian.

ALEXANDER O. CURLE, C.V.O.

A Ballot having been taken, the following were elected Fellows:-

DAVID RANKINE ADAM, 76 Stewarton Drive, Cambuslang.

VANKAYALA APPARAO, Agent, Jupiter General Insurance Co., Ltd., Vizianagram City, South India.

WILLIAM GEORGE BOSWORTH, Deputy Librarian, Public Libraries, Burton-upon-Trent.

HARTLEY SIDNEY CARTER, M.D., D.P.H., Ch.B., Public Health Laboratory, 20 Cochrane Street, Glasgow.

CLIVE CRAIG-BROWN, Comely Bank, Selkirk.

Rev. Thomas Smith Crichton, M.A., 182 Whitehill Street, Dennistoun, Glasgow.

ALEXANDER CUMMING, B.A., M.B., Ch.B., F.R.C.S. Edin., 212 New North Road, Auckland, New Zealand.
JOHN TAYLOR EWEN, O.B.E., B.Sc., F.R.S.E., Pitscandly, Forfar. Rev. ALEXANDER GILLON, Minister of St Munn's, The Manse, Kilmun, Argyll. ROBERT LESLIE HUNTER, Reres, Falkirk.
JAMES JACK, F.L.S., 27 Ponderlaw Street, Arbroath. HOWARD EDWARD KILBRIDE-JONES, Barbizon, Lasswade Road, Liberton, Edinburgh, 9.
Rev. Robert Lee Kirk, Bridgend Manse, Rothesay. Rev. George W. Macarthur, M.A., 5 Cranworth Street, Glasgow, W.2. Lady Macdonald of the Isles, Thorpe Hall, Rudston, East Yorkshire. W. Laidlaw M'Dougall, Sumburgh, Shetland. Hugh Macintosh, F.R.I.B.A., 94 Sandy Lane, Wallington, Surrey. J. B. Mackay, A.R.I.A.S., Architect, H.M. Office of Works, 122 George Street,
Edinburgh, 2. JAMES S. NICOLL, Livingstone Cottage, 40 Brechin Road, Arbroath. Major-General Sir Walter Ogilvie, K.B.E., C.B., C.M.G., 3 Spylaw Road, Edinburgh, 10.
James Symington Quig, Ravenscraig, Falkirk. Seumas, Chief of Clann-fhearghuis of Stra-chur, C.M., etc., The Explorers Club, New York, U.S.A.
 C. R. Wason, Lecturer in Classical Archæology in the University of Edinburgh, 18 Eglinton Crescent, Edinburgh, 12. PERCY WILLIAM WESTON, F.R.E.S., F.R.G.S., F.R.H.S., F.C.S., F.Z.S., Anfa Supérieur, Casablanca, Morocco. P. DOUGLAS WILSON, M.Inst.C.E., Executive Engineer, Public Works Department, Hong-Kong. Colonel WILLIAM ALFRED YOUDEN, O.B.E., 39 Cleveden Road, Glasgow, W.2.
The Secretary read the list of Members deceased since the last Annual Meeting:—
Honorary Fellow.
Salomon Reinach, Director of the National Museum of France, St Germain-en-Laye
Fellows.
R. S. ALEXANDER, Grant Lodge, 18 Lomond Road, Trinity, Edinburgh. 1905 JAMES PEARSON ALISON, F.R.I.B.A., 45 Bridge Street, Hawick . 1909 WILLIAM KINLOCH ALLAN, Erngath, 2 Wester Coates Avenue, Edinburgh 1918 WALTER LEONARD BELL, M.D., F.R.S.E., Langarth, Brisco, Carlisle . 1908 The Most Hon. THE MARCHIONESS OF BREADALBANE, Ardmaddy, Oban 1930 G. BALDWIN BROWN, M.A., LL.D., F.B.A., Emeritus Professor of Fine Art, University of Edinburgh, 18 Atholl Crescent, Edinburgh . 1884 Canon Allan T. Cameron, M.A., Walesby Vicarage, Newark . 1908 Mrs Flora Cameron, Ardsheal, Kentallen, Argyll 1928

4 PROCEEDINGS OF THE SOCIETY, NOVEMBER 30, 1932.

1	Elected.
ARCHIBALD CAMPBELL, J.P., Argyll Lodge, 362 Albert Drive, Pollokshields,	
Glasgow	1 89 9
EDWARD D. FRASER, Willowbank, Waverley Road, Nairn	1902
GEORGE ALEXANDER GARDNER, C.A., Calle Callao, 194, Buenos Aires,	
Argentine Republic	1917
JOHN GARDNER, Woodend, Houston	1923
Symington Grieve, 11 Lauder Road, Edinburgh	1880
Douglas Gordon Hunter, 15 Hillend Road, Arbroath	1909
P. M. C. KERMODE, Advocate, The Manx Museum, Douglas, Isle of Man	1889
ROBERT B. LANGWILL, Glen Ranald, Bridge of Allan	1893
Sir James M'Kechnie, K.B.E., 4 Whitehall Court, London, S.W	1918
James Malloch, M.A., Earleville, Camperdown Street, Broughty Ferry	1896
Professor John Mastin, M.A., D.Sc., Ph.D., Litt.D., LL.D., etc., Congl	
Wyntog, Pen-y-Groes, North Wales	1908
JOHN MITCHELL MURDOCH, Journalist, 69 John Street, Ayr	1925
THOMAS OGILVY, 32 Bell Street, Dundee	1921
ALEXANDER PHILIP, LL.B., F.R.S.E., The Mary Acre, Brechin	1916
Rev. T. Primrose Rankine, M.A., Minister of Rosehall Church, 9 Salis-	
bury Road, Edinburgh	1926
James Arthur Richardson, Retired Planter, Beechwood, 26 Portland	
Avenue, Hove, Sussex	1928
GEORGE M. ROBERTSON, LL.D., M.D., F.R.C.P.E., Professor of Psychiatry,	
University of Edinburgh, Tipperlinn House, Morningside Place,	
Edinburgh	1919
Canon HENRY GUY SCLATER, St John's Rectory, Ballachulish East,	
Argyll	1912
Brevet-Colonel Sir Bruce Seton, Bart., C.B., of Abercorn, 12 Grosvenor	
Crescent, Edinburgh	1920
ALAN K. SMITH, F.F.S., 29 Hermitage Gardens, Edinburgh	1922
HERBERT W. FORRESTER TEMPLE, Union Bank House, Tarland,	1000
Aberdeenshire	1923
JAMES THOMSON, M.A., LL.B., 22A North Bailey, Durham	1911
WILLIAM THOMSON, Rosyth, Margaret Drive, Govan, Glasgow	1922
Rev. Joseph Traill, M.A., B.D. (Hons.), Trinity Manse, Rothesay .	1927
GEORGE DUNCAN WHITE, Castle Garden, Crail	1914
ANDREW ROBERTSON WILSON, M.A., M.D., 23 Hoseside Road, Wallasey,	1000
Cheshire.	1908
WILLIAM JAMES WOOD, J.P., 5 Bogton Avenue, Cathcart, Glasgow .	1907

The Meeting resolved to record their sense of the loss the Society had sustained in the death of these members.

The Secretary read the following Report by the Council on the affairs of the Society:—

The Council herewith submit to the Fellows of the Society their Report for the year ending 30th November 1932.

Fellowship.—The total number	\mathbf{of}	Fellows	\mathbf{on}	$_{ m the}$	\mathbf{roll}	at	30th
November 1931 was							1075
At 30th November 1932 the number	wa	s			•		1061
being a decrease of							14

During the year 50 new Fellows were added to the roll, while 34 died, 22 resigned, and 8 allowed their membership to lapse.

For the first time in thirteen years the numbers have failed to show an increase. While, under the present financial conditions of the country, this may not have been wholly unexpected, the Council hope that Fellows will help by inducing any of their friends who are interested in the archæology or history of Scotland to join the Society.

Among the names of Fellows who have died in the course of the year the Council desire to make special reference to M. Salomon Reinach, Professor Baldwin Brown, Sir Bruce Seton, Mr Symington Grieve, Mr P. M. C. Kermode, and Mr William Thomson.

At the beginning of this month the Society lost its Honorary Fellow, M. Salomon Reinach, who was elected in 1908. M. Reinach was largely responsible for the creation of the magnificent Museum of National Antiquities of France at St Germain-en-Laye, of which he had been Director since 1902. A scholar of encyclopædic erudition and exceptional breadth of view, he contributed an astonishing number of brilliant articles on subjects ranging from the Old Stone Age to mediæval art to learned journals in France and Britain. He was joint editor of Revue Archéologique, and put all scholars in his debt by his comprehensive catalogue of the Museum at St Germain, and by his great corpus of palæolithic art (Répertoire de l'Art Quaternaire). His name will be remembered and esteemed for these solid contributions to knowledge.

Professor Gerard Baldwin Brown, who for fifty years occupied the Watson-Gordon Chair of Fine Art in the University of Edinburgh, was elected a Fellow of the Society in 1884. He first became a Member of the Council in 1903, and since 1913 he acted as one of the Secretaries for Foreign Correspondence. In 1927 he delivered the Munro Lectures on "Prehistoric Art." Although he only contributed two papers to our Proceedings, his writings on Art form a long and impressive list, the most important of which, The Arts in Early England, will be an enduring monument to his learning and research. Professor Baldwin Brown, though a man of wide knowledge and scholarship, was of a modest and gentle nature, which endeared him to a very large circle of friends within this Society and throughout the city. In all the activities of the Society he took a warm interest.

Brevet-Colonel Sir Bruce Seton was elected a Fellow in 1920.

Although he did not contribute to the pages of our *Proceedings*, his interest in Scottish history is shown by the three volumes on *The Prisoners of the* '45, of which he was the author, and by *The Pipes of War*, a book on Scottish bagpipe music.

Mr Symington Grieve was one of the oldest of the Fellows of the Society. Elected in 1880, his name stood third in seniority on the list. He had travelled extensively, and was deeply interested both in archæology and in natural science. His monograph on The Great Auk is well known. Fifty years ago he contributed to our Proceedings a paper on discoveries of its remains. He was the author of The Book of Colonsay and Oronsay, a subject upon which he wrote also in the Proceedings.

The name of Mr Philip Moore Callow Kermode, Curator of the Manx Museum, is well known for his authoritative work *Manx Crosses*. He became a Fellow in 1889, and wrote four papers on Manx Cross-slabs and Early Inscriptions for the *Proceedings*. Two years ago he contributed a paper on Cross-slabs from the Faeroe Islands.

Mr William Thomson, Govan, became a Fellow of the Society in 1922, and contributed to the *Proceedings* three papers dealing with antiquities in various parts of the Highlands.

Proceedings.—An advance copy of the Proceedings lies upon the table. Fourteen papers deal with prehistorical and eight with historical subjects.

The Museum.—The number of objects acquired by the National Museum during the year amounts to 296 by donation and 25 by purchase. Although these figures are less than those of the previous year, they must be considered quite satisfactory, as the relics received include many of interest and importance.

Of the Stone and Bronze Ages two Neolithic urns and a Bronze Age beaker, found by Mr W. Lindsay Scott, were presented by Sir Reginald Macleod of Macleod, and a food-vessel of unusual type from Heiton Mill, Roxburghshire, was given by Sir George Douglas, Bart. Bronze Age implements in the form of a bronze dagger, found at Turnercleuch Law, Yarrow, and a flat axe found at Bishop Kinkell, Ross-shire, were purchased, and a flanged axe found at Goudierannet, Fife, was given by Mr W. Nichol. Of the hoard of fourteen socketed axes found by Mrs Cochran near Kalemouth, Roxburghshire, twelve were presented by the Earl of Dalkeith. This hoard is one of the largest of its period yet recorded from Scotland. A socketed axe and part of its wooden haft, found at Roskhill, Skye, were purchased. This is the only example

of such an axe with part of the haft surviving which has been noted as found in Scotland.

The County Council of East Lothian have presented a large surface of rock, discovered at the quarry on Traprain Law, covered with elaborate rock sculpturings in the form of cup- and ring-markings and other designs, casts of the same being given by H.M. Office of Works. From the same place came a bronze brooch of unique form, a finely modelled bronze capsule or shaft butt, and other objects, which were presented by Viscount Traprain. A finely enamelled dragonesque fibula of bronze, found at Newstead, Melrose, was purchased, as was a rare object belonging to Viking times in the form of a bone chess-man, found at Sandwick Bay, Shetland. The Hon. Walter Runciman has very kindly presented casts of fragments of five crosses and cross-slabs on the island of Eigg.

Coming to later times, a silver medal struck by Cromwell to commemorate the Battle of Dunbar was given by the Hon. Sir Hew H. Dalrymple, and a pair of linen sheets from Newton House, Doune, between which Prince Charles slept, was presented by Mrs Hughes Hallett. A diamond ring given to Beatrice Jenkison by Prince Charles was bequeathed by Canon J. McPherson Cunninghame.

Excavations.—The site of the broch of Aikerness, Orkney, where excavations were carried on for two seasons by the Society, with the generous assistance of Mr T. B. Macaulay, LL.D., F.S.A.Scot., has now been taken over by H.M. Office of Works. This summer excavation has been continued by the Department. The broch itself has now been completely examined, but further work remains to be done among the subsidiary buildings. The walls of the broch have been strengthened where necessary.

The Council desires to put on record its appreciation of the generosity of Dr Macaulay, which has made possible the examination of a construction of great interest. The work has thrown much light on the age of the brochs, and the building will remain permanently as one of the most important examples of these prehistoric monuments.

The Library.—In addition to the usual large number of publications of learned societies, etc., which have been received by way of exchange, 117 books were received by donation and 33 were purchased. Four items were added to the collection of manuscripts. Seven hundred and fifty volumes have been bound under the grant from H.M. Treasury towards the binding of books.

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Rhind Lectureship.—The Rhind Lectures for 1932 were delivered by Dr C. A. Nordman, Helsingfors, his subject being "The Megalithic Culture of Northern Europe." The Lectureship for 1933 has been accepted by Dr Eric G. Millar, the subject of lectures being "English Illumination from A.D. 700 to the end of the Fifteenth Century."

Gunning Fellowship.—The Gunning Fellowship for 1932 was conferred on Dr Callander, Director of the National Museum of Antiquities, and on Mr A. J. H. Edwards, Assistant Keeper, so that they might visit, and report on the practicability of lending specimens to, provincial museums.

Chalmers-Jervise Prize.—The district selected for the Chalmers-Jervise Prize Essay Competition for 1932 was East Lothian. The competition was again extremely disappointing, only one essay being sent in. The judges did not see their way to award the prize this year.

ATHOLL,
President.

NATIONAL MUSEUM OF ANTIQUITIES OF SCOTLAND, QUEEN STREET, EDINBURGH.

The Report was adopted on the motion of Dr Callander, seconded by Dr Dickson.

Mr J. Bolam Johnson, Treasurer, read the annual statement of the Society's funds, which was ordered to be printed and circulated among the members. On the motion of the Chairman, a hearty vote of thanks was accorded to Mr Johnson.

Monday, 12th December 1932.

THOMAS YULE, Vice-President, in the Chair.

A Ballot having been taken, the following were elected Fellows:— JAMES M'KENZIE BAILLIE, 17 Alpin Road, Dundee.

Bailie Douglas Morrison Christie, J.P., "Namur," 8 Dalkeith Road, Dundee. D. J. W. Dundas, Woodhouselee, Milton Bridge, Midlothian.

Professor J. DE LANCEY FERGUSON, M.A., Ph.D., Acting Professor of English, Western Reserve University, 2316 South Overlook Road, Cleveland, Ohio, U.S.A.

Professor Franklyn B. Snyder, A.M., Ph.D., Professor of English, Northwestern University, 1627 Ashland Avenue, Evanston, Illinois, U.S.A.

Professor MILDRED TONGE, M.A., Ph.D., Newcomb College, New Orleans, La., U.S.A.

NIGEL G. TRANTER, 8 Eyre Crescent, Edinburgh, 3.

There were exhibited:—(1) By Lady Usher, Wells, Hawick, a well-made Stone Axe, flattened on the top and bottom edges and measuring



Fig. 1. Earthenware Pitcher from Loch Leven, Kinross-shire.

 $10\frac{3}{8}$ inches by $3\frac{11}{16}$ inches by $2\frac{1}{8}$ inches, found on the Dunian Hill, Jedburgh, Roxburghshire.

- (2) By Mrs Adam of Blairadam, Kinross-shire, a Pitcher of thin, light-coloured earthenware, the greater part being covered with a greenish-yellow glaze, measuring 16 inches in height and 12 inches in greatest diameter (fig. 1). It has a pointed spout at one side of the lip, and three stout handles extending from the shoulder to the rim. The body of the vessel is encircled with small, narrow corrugations, and the base is convex. The upper part of the vessel is covered in front with a tendril pattern, and in each of the two spaces between the handles is a spray design consisting of a vertical line, from each side of which are four straight lines springing obliquely upwards and terminating in round, flat discs; these patterns are applied and of dark-brown colour. Projecting from the wall at the widest part of the bulge is a stud \(\frac{1}{4} \) inch in height. Found in Loch Leven, Kinross-shire, before 1831. Its period is probably early fourteenth century.
- (3) By Mrs James S. Richardson a fourteenth-century Brooch of silver from the north of Inverness. It is open and octagonal, measuring 2 inches in length and 1\frac{3}{4} inch in breadth. On the flat face is a much blundered inscription in Lombardic characters—X \cong I HES US \cong R NZA R for Jesus of Nazareth. On the back the flat panels are filled with leaf and stem designs. The brooch has probably been inlaid with niello. A new pin has been added in the seventeenth century.

The following Donations to the Museum were intimated, and thanks voted to the Donors:—

(1) By W. A. Munro, D.Litt., F.S.A.Scot.

Tardenoisian Implement of green Chert, dressed all round, measuring $\frac{7}{16}$ inch by $\frac{3}{16}$ inch, found on Dryburgh Mains, Berwickshire, by the donor.

(2) By Sir George Douglas, Bart., Springfield Park, Kelso.

Food-vessel Urn, found in a short cist with unburnt human remains at Heiton Mill, Kelso, Roxburghshire. (See subsequent communication by A. J. H. Edwards, F.S.A.Scot.)

(3) By The Right Hon. VISCOUNT TRAPRAIN, Whittingehame.

Part of Armlet, of D section, of milky-white Glass, with inlaid scrolls of blue colour, measuring 13 inch by 9 inch; head and small part of the stem of a Bronze Pin, with a projecting head formed of six pellets with a voided centre; part of the bow of a harp-shaped Fibula of Bronze; two

Bronze Rings, one of plano-convex section, measuring $1\frac{3}{8}$ inch in diameter, and the other of circular section, measuring $1\frac{3}{18}$ inch in diameter; and small piece of a flat Plate of Lead. All found at the quarry on Traprain Law, East Lothian.

(4) By J. McConnell, 4 Church Street, Stockbridge, Edinburgh.

Copper Medal, struck by the town of Greenock to commemorate the Coronation of King Edward and Queen Alexandra. Obv. Busts of their Majesties, with the inscription EDWARD AND ALEXANDRA KING AND QUEEN OF GREAT BRITAIN/CROWNED JUNE 26th 1902, round the edge. Rev. A sailing ship in centre, with two men rolling barrels on a quay below, and the inscription, GOD SPEED GREENOCK, above.

(5) By Alexander Geddie, Fochabers.

Two water-rolled fragments of Sandstone bearing cup-and ring-marks: (1) Measuring $7\frac{1}{2}$ inches by $8\frac{1}{2}$ inches by 3 inches, showing on one face a very small cup-mark, $\frac{1}{4}$ inch in diameter, surrounded by three concentric rings, narrowly cut, and what looks like part of a fourth, at one edge; and (2) imperfect, measuring $6\frac{1}{2}$ inches by $4\frac{3}{4}$ inches by $2\frac{1}{2}$ inches, showing the segment of a small cup-mark surrounded by three concentric circles. Found, in 1931, two yards apart, by the donor, at low-water mark on the beach at Cunningston, or the Colloch, between Burghead and Hopeman, Morayshire.

(6) By DAVID TODD, Inshegra Schoolhouse, Rhiconich, by Lairg.

Cylindrical mass of Bog Butter, measuring 8 inches in diameter and 7 inches in height, found from 8 to 9 feet below the surface in a peat-bog at Rhuvoult, Rhiconich, Sutherland, by William McIntosh, crofter there. It seems to have been packed in an intestinal membrane, now brown in colour. Fragments of wood, possibly part of the container, were noticed but not picked up.

- (7) By Miss Rollo, 15 Albany Street, Edinburgh. Gold Bracelet set with Scotch Pebbles.
 - (8) By John Murray.

Four Stone Weights, each with an iron ring in the top: (1) Upright oval, weight 35 lbs., measuring 8 inches in height and 9 inches in diameter; (2) flattened spheroid, marked 28 (lbs.), measuring $9\frac{1}{2}$ inches in diameter and 6 inches in height; (3) irregular flattened spheroid, about 18 lbs. in weight, measuring $8\frac{3}{4}$ inches in diameter and $4\frac{1}{4}$ inches in height; and (4) spheroidal, about 9 lbs. in weight, measuring $5\frac{1}{2}$ inches by $4\frac{3}{4}$ inches.

(9) By George Beveridge of Vallay, North Uist.

Small, shallow, bowl-shaped Vessel of Lead, measuring $2\frac{1}{16}$ inches by 1 inch. It bears a series of vertical incised lines on the wall, below which it is encircled with a groove. Found by Neil Mackay, near Teampuil na Trionad, Carinish, North Uist, October 1931.

(10) By W. A. Cribbes, Belhaven, Dunbar.

Segmented Bead of dark blue Glass (four segments), measuring $\frac{1}{2}$ inch in length and $\frac{3}{16}$ inch in diameter, found near the rampart at the east end of the fort on Traprain Law, East Lothian, by the donor.

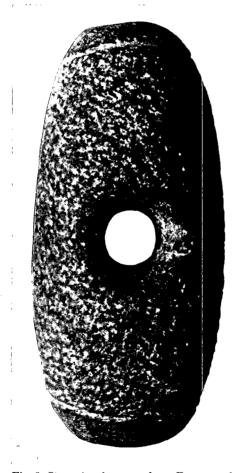


Fig. 2. Stone Axe-hammer from Rousay. (1.)

(11) By Major D. SUTHERLAND, Nest Bank, Wick.

Carved Stone Ball with eight large and three small projecting discs and knobs, measuring $2\frac{3}{4}$ inches in diameter, found in a field 200 yards west of the broch of Yarhouse, Caithness.

Smoother or Polishing Stone, shaped like a stone axe, measuring $2\frac{11}{16}$ inches by $1\frac{3}{8}$ inch by $\frac{13}{16}$ inch, found near Wick.

(12) By Walter G. Grant of Trumland, F.S.A.Scot.

Two Communion Tokens of Dunrossness, Shetland.

Stone Hammer (fig. 2), of circular section at one end and of oval section at the other, the hole countersunk from both sides; it measures 4½ inches in length, 2 inches in breadth, and 1½ inch in height at the perforation. At a distance of ½ inch and ¼ inch from the ends, the hammer is encircled by an incised line, the space between them being pitted, while the extremities are polished. Found on Rousay, Orkney.

(13) By James S. Richardson, F.S.A.Scot.

Implements of white Quartz. They consist of two discs, dressed round the periphery, measuring $3\frac{3}{4}$ inches and 3 inches in greatest diameters, and part of another disc; nineteen Scrapers, one of pink colour, varying from $1\frac{1}{16}$ inch by $1\frac{1}{4}$ inch to $\frac{7}{8}$ inch by $\frac{5}{8}$ inch; a hollow Scraper, measuring $1\frac{3}{8}$ inch in length; two Hammer-stones, measuring $2\frac{1}{16}$ inches and $2\frac{5}{8}$ inches in diameter; a Core, measuring $2\frac{7}{16}$ inches in length; an ovate Object, measuring $1\frac{3}{8}$ inch by $\frac{1}{16}$ inch; and twelve Pointed Pieces; a Knife-like Object of Slate, of pointed oval shape, measuring $3\frac{1}{2}$ inches by $1\frac{7}{8}$ inch; a Stone Object, measuring $7\frac{1}{4}$ inches by $2\frac{5}{8}$ inches by 1 inch, with a deep curved notch on one edge. All found on Ward Hill, Quendale, Shetland, near Sumburgh, by the donor.

- (14) By Mrs F. J. Scott, 6 Midmar Avenue, Edinburgh. Iron Fire Bellows with geared fan.
 - (15) By M. R. REYGASSE, Director of the Bardo Museum, Algeria, through A. D. LACAILLE, F.S.A.Scot.

Eight Tardenoisian Flint Implements: four triangles, measuring $1\frac{1}{4}$ inch, $\frac{15}{16}$ inch, $\frac{15}{16}$ inch, and $\frac{13}{16}$ inch in length; three trapeziums, measuring $1\frac{1}{16}$ inch, $\frac{13}{16}$ inch, and $\frac{3}{4}$ inch in length; and one oblique point, measuring 1 inch in length. From the Oasis de Négrine (Sud Constantinois), Algeria.

(16) By John Douglas, 30 Wyvil Road, South Lambeth, London.

Wooden Snuff-box made by C. Stiven, Laurencekirk. It is oblong with concave sides and ends, and measures $3\frac{1}{2}$ inches by $2\frac{5}{8}$ inches by $1\frac{1}{16}$ inch. On the lid are two game dogs painted in colours, and the rest of the box is covered with a vine pattern in brown. This box belonged to Miss Elizabeth Fleming, sister of "Pet Marjorie," who gave it to her maid, Elizabeth Douglas, sister of the donor. It was always associated by the Fleming family with the name of Sir Walter Scott.

(17) By A. B. Scott, 2 Lennel Avenue, Edinburgh.

Axe of Felstone, sharp at the butt as well as at the cutting edge and flattened on the top and bottom sides. It measures 7 inches by $2\frac{5}{8}$ inches by $1\frac{7}{18}$ inch. Found in 1885 below 2 feet 2 inches of stratified yellow clay at Dalry railway station, Ayrshire.

Stone Axe, measuring $4\frac{1}{4}$ inches by $2\frac{5}{8}$ inches by $1\frac{1}{4}$ inch, found at Howrat, Dalry, Ayrshire.

Half-Rider of James VI., gold, dated 1593.

- 14 PROCEEDINGS OF THE SOCIETY, DECEMBER 12, 1932.
- (18) By R. G. DRUMMOND, 1 Learmonth Street, Falkirk.

 Small Stone Bead, measuring ½ inch in diameter, from the Kirkyard of Logie, Stirlingshire.
- (19) By Major DAVID T. RICHARDSON, M.C., R.A.M.C., North Berwick. Crosraguel Penny, found on the beach outside Tantallon Castle by the donor.
 - (20) By W. Finlayson, Longniddry.

Stone Bead of discoidal form, measuring $\frac{3}{8}$ inch in diameter, found in newly broken-up ground at Harelaw, Longniddry, East Lothian.

- (21) By J. S. Dalgetty, 97 Comiston Drive, Edinburgh.

 Movement of Verge Watch made by James Howden, Edinburgh, 1764-1809.
 - (22) By Miss J. C. C. MACDONALD, F.S.A.Scot. Strike-a-light Pistol with candleholder attached.
 - (23) By Mrs Erskine Beveridge.

About half of a large bucket-shaped Pot of reddish Clay, the base and rim amissing. The highest part of the wall measures $14\frac{1}{2}$ inches in height, and the diameter of the mouth has been more than 15 inches. The wall does not average more than $\frac{3}{8}$ inch in thickness. More than 3 inches below the rim it is decorated with an applied encircling band of zigzag ornament. Found in Foshigarry earth-house, North Uist.

(24) By Miss Catherine Fisher, 57 Caledonian Blocks, Motherwell. Lead Bullet, split into two parts, with which Private James Fisher, 79th (Cameron) Highlanders, was wounded in the shoulder at Waterloo. (This donation had never been registered.)

Accompanying the donation was the following letter:-

"CATHERINE FISHER,
57 CALEDONIAN BLOCKS,
MOTHERWELL.

5/8/78.

"George Hastie, Esq.

"I send this bullet; this is the bullet that wounded my father, James Fisher, in the shoulder on the field of Waterloo. It was a year and nine months in the shoulder, and then wrought out of its own accord. He was for many years in the regiment of the 79th Highlanders and was there on the field with his regiment at Waterloo and received the wound with this bullet. He lived a number of years after coming home.

He belonged to Machland (Mauchline) in Ayrshire. He enlisted in Ayr Barracks. My mother kept this bullet as long as she lived; she left it in keeping with a brother, and it came to me at his death. I am the only surviving one now in the family. Please write if you receive it all right.

I remain.

Yours truly,

CATHERINE FISHER."

"P.S.—Address
John Mackie,
57 Caledonian Blocks,
Motherwell."

In the Waterloo Roll in the Regimental Records of the 79th Highlanders, No. 3 Company, is the entry:—

"Private . . . James Fisher . . . Dangerously wounded."

(25) By George A. Gibb, Drogan, Lundin Links.

Upper part of a Cinerary Urn, found on Lundin Links, Fife. (See subsequent communication by J. Graham Callander, LL.D., F.S.A.Scot.)

(26) By T. Mainland, Schoolmaster, Bressay, Shetland.

Stone Lamp, measuring $6\frac{1}{2}$ inches by $4\frac{3}{8}$ inches, found over twenty years ago by the donor in the side of one of the western 'bee-hive' structures at Jarlshof, Shetland.

(27) By Sheriff-Substitute J. G. Burns, F.S.A.Scot.

Arrow-head, barbed and stemmed, of white Quartz, measuring $\frac{3}{4}$ inch in length and $\frac{1}{2}$ inch in breadth, found several feet down in a peatmoss at Carloway, Lewis.

- (28) By John Macgregor, W.S., 3 Coates Crescent, Edinburgh. Worm of Copper for attachment to a Smuggler's Still, from Inchmurrin, Loch Lomond.
 - (29) By CHARLES B. BOOG WATSON, F.S.A.Scot. Communion Token of Millhill Relief Church, Musselburgh, 1796.

The following Purchases for the Museum were intimated:-

Enamelled dragonesque Fibula of Bronze, measuring 17 inch in length. On the body are two large three-sided cloisons filled with blue enamel, and in the head and opposite end are two small circular inlays

of similar enamel, one near the centre and one near the point of the snout. Found in the Roman Fort at Newstead, Roxburghshire.

Model of Earth-houses at Skara Brae, Orkney.

Wooden Spoon with a fig-shaped bowl, the handle slipped in the stalk, found in demolishing an old house in Aberdeen.



Fig. 3. Socketed Bronze Axe and part of Wooden Handle.

Small rectangular Bell of Bronze with projections at the four corners of the mouth, from Perth.

Two Steel Dies for stamping round Communion Tokens of Inverness North Church. Obv. NORTH/CHURCH/INVERNESS/1837; Rev. TOKEN.

Two Flanges of a Brass Mould for casting oval Communion Tokens of Kennoway Church. Obv. KENNOWAY/1833; Rev. THIS DO IN REMEMBRANCE OF ME, round edge. The number of the table is in the centre. There are seven interchangeable numbers (1-7) for the tables.

Medal of white Metal, commemorating the opening of St Giles Church, 23rd May 1883. Obv. In centre, View of the Church; ST GILES CHURCH/EDINBURGH, below, and TO COMMEMORATE THE OPENING BY THE EARL OF ABERDEEN BY COMMAND OF HER MAJESTY THE QUEEN, round edge; Rev. View of the interior of the church, INTERIOR AS RESTORED/23rd May 1883, below.

Socketed Bronze Axe and part of its handle of Hazel (Corylus Avellana) (fig. 3), the axe being $3\frac{7}{8}$ inches long and $2\frac{3}{16}$ inches across the cutting edge, socket oval and measuring $1\frac{3}{4}$ inch and $1\frac{5}{8}$ inch in diameter. It is encircled by two narrow prominent mouldings, one at the top of the loop and the other midway between it and the mouth of the socket. When found in a peat bank, 6 feet below the surface, it still retained its handle, but most of it crumbled away on being lifted; the part which fitted into the socket, though shrunken, has survived; this piece measures $4\frac{11}{16}$ inches in length. Found in a peat moss at Roskhill, Dunvegan, Skye.

Stone Axe, measuring $6\frac{5}{16}$ inches by 3 inches by $1\frac{3}{4}$ inch, found on Holding No. 5, Cloddy Moss, Dyke, by Forres.

Flat Bronze Axe, measuring $5\frac{5}{8}$ inches in length, $2\frac{15}{16}$ inches across the cutting edge, and $\frac{3}{8}$ inch in thickness, with a green patina which has been rubbed off in places, found on the farm of Bishop-Kinkell, Conon Bridge, Ross-shire.

Discoid Stone Bead, measuring $\frac{9}{16}$ inch in diameter by $\frac{1}{8}$ inch in thickness, and a natural water-worn Stone of oval transverse section, flat at one end and swelling out and rounded at the other, measuring $3\frac{1}{8}$ inches by $3\frac{1}{16}$ inches by $2\frac{1}{16}$ inches, partially perforated on one side, found in the fields at Braewick, Tingwall, Shetland.

Axe of Greenstone, ground flat on top and bottom edges, measuring $2\frac{7}{16}$ inches by $1\frac{9}{16}$ inch by $1\frac{1}{8}$ inch, found in Eckford in 1896.

The following Donations to the Library were intimated, and thanks voted to the Donors:—

(1) By His Majesty's Government.

Letters and Papers, Foreign and Domestic. Henry VIII. Addenda. Vol. i., part ii. London, 1932.

Journal of the Commissioners for Trade and Plantations, January 1749-1750 to December 1753. London, 1932.

Calendar of State Papers, Domestic Series. 1st January to 31st December 1682. London, 1932.

Calendar of State Papers and Manuscripts. Venetian. Vol. xxxiii. 1661-1664. London, 1932.

2

- 18 PROCEEDINGS OF THE SOCIETY, DECEMBER 12, 1932.
- (2) By Messrs Macmillan & Co., Ltd., London, the Publishers.

 The Circle and the Cross: a Study in Continuity. By A. Hadrian Allcroft, M.A. Vol. ii. The Cross. London, 1930.
- (3) By THE COUNCIL OF THE ROYAL SCOTTISH ACADEMY.

 One Hundred and Fourth Annual Report of the Council. Edinburgh, 1931.
 - (4) By Léon Coutil, Honorary Fellow, the Author.

 Le Cimetière Gaulois et Gallo-Romain par Incinération du Ma

Le Cimetière Gaulois et Gallo-Romain par Incinération du Mesnil de Poses, près de Poses (Eure). Le Mans, 1932.

- (5) By Professor V. Gordon Childe, B.Litt., F.S.A.Scot., the Author. The Forest Cultures of Northern Europe: a Study in Evolution and Diffusion. (Journal of the Royal Anthropological Institute. Vol. lxi. July-December, 1931.)
 - (6) By H. D. MACWILLIAM, F.S.A.Scot., the Author. The Black Watch Tartan. Inverness, 1932.
 - (7) By W. PERCIVAL WESTELL, F.L.S., F.S.A.Scot., M.R.A.I., the Author.

Historic Hertfordshire. Hertford, 1931.

Roman and Pre-Roman Discoveries at Newinn, Herts. (St Albans and Hertfordshire Architectural and Archaeological Society Transactions, 1931.)

A Romano-British Cemetery at Baldock, Herts. (Reprinted from *The Archæological Journal*. Vol. lxxxviii. London, 1932.)

(8) By The Director, Malta Museum, Valletta.

Annual Report of the working of the Museum Department during 1930-1931. Malta, 1931.

(9) By Miss Murray, Moore Park, Cardross, Dumbartonshire.

Early Burgh Organization in Scotland, as illustrated in the History of Glasgow and of some neighbouring Burghs. By David Murray. Vol. ii. Rutherglen, Lanark, Prestwick, Newton-upon-Ayr, Ayr. Glasgow, 1932.

(10) By THE SECRETARY, Manx Museum.

The Manx Museum and Ancient Monuments Trustees. Twenty-seventh Annual Report. Douglas, 1932.

The Journal of the Manx Museum. Vol. ii., Nos. 31, 32.

(11) By The Trustees of the British Museum.

The Luttrell Psalter. With Introduction by Eric George Millar, M.A., D.Litt., F.S.A. London, 1932.

- (12) By R. Murdoch Lawrance, F.S.A.Scot., the Author. Bibliography of the writings of the late William Walker, Aberdeen. Notes on Window and Candle Taxes. Aberdeen, 1932. A Collection of Sermons.
- (13) By RICHARD QUICK, F.S.A.Scot.

Russell-Cotes Art Gallery and Museum, Bournemouth. Tenth Annual Report.

Bulletin. Vol. xi., Nos. 2 and 3.

- (14) By Miss J. C. C. MACDONALD of Ballintuim, F.S.A.Scot. National Art Collections Fund. Twenty-eighth Annual Report, 1931. London, 1932.
- (15) By John Lindsay, M.A., M.D., the Editor. Publications of the Clan Lindsay Society. Vol. iv., No. 13, 1932. Edinburgh, 1932.
- (16) By G. R. GAIR, F.S.A.Scot., F.R.A.I., F.G.S.E., the Author. Geographical Environment and Race Movements. (Read before the Victoria Institute or Philosophical Society of Great Britain, 4th January 1932.)
- (17) By Rev. W. Cumming Skinner, F.S.A.Scot. The House of The Isles. By Lady MacDonald of The Isles. Edinburgh, 1925.
- (18) By Sir George Macdonald, K.C.B., LL.D., etc., the Author. Agricola in Britain. (Presidential Address delivered to the Classical Association in the University of Reading, 12th April 1932.)

Proceedings of the Devon Archæological Exploration Society, 1931, part 3.

(19) By James S. Richardson, F.S.A.Scot.

Dryburgh Abbey, Berwickshire. Official Guide. Description by the donor. History by Marguerite Wood, M.A., Ph.D. Edinburgh, 1932.

Melrose Abbey, Roxburghshire. Official Guide. Description by the donor. History by Marguerite Wood, M.A., Ph.D. Edinburgh, 1932.

(20) By Charles B. Boog Watson, F.R.S.E., F.S.A.Scot.

The Maps of Edinburgh, 1544-1929. By William Cowan. Second Edition. Revised with Census of Copies in Edinburgh. By the donor. Edinburgh, 1932.

- (21) By George Coupland, F.G.S., 23 Azalea Terrace, W., Sunderland, the Author.
- A Microlithic Flint Industry on the Durham Coast. n.d.
- (22) By The Society for the Protection of Ancient Buildings. Fifty-fifth Annual Report of the Committee, June 1932. London, 1932.
- (23) By A. CRICHTON MITCHELL, D.Sc., Edinburgh, the Author. Chapters in the History of Terrestrial Magnetism. (From *Terrestrial Magnetism and Atmospheric Electricity*, June 1932.)
- (24) By E. Montgomerie-Neilson, Evelaw, Chudleigh, Devon.

 Exeter Report. By the donor and A. D. Montague. (Extract from Proceedings of the Devon Archaeological Exploration Society.)
 - (25) By The Museum Hallwyl, Hamngatan 4, Stockholm, through Professor Dr Nils Lithberg, the Author.
 Schloss Hallwil. Vols. i., iv., and v. Stockholm.
 - (26) By J. GRAHAM CALLANDER, LL.D., F.S.A.Scot., Director of the National Museum of Antiquities of Scotland.

Primitive Craft — Evolution or Diffusion? By H. H. Brindley. Delivered at Fishmongers' Hall, London, on the 24th February 1932. (Reprinted from *The Mariners' Mirror*. Vol. xviii., No. 3, July 1932.)

- (27) By L. M. Angus-Butterworth, F.R.G.S., F.L.S., F.S.A.Scot. Old Cheshire Families and their Seats. Manchester, 1932.
- (28) By Myron C. Taylor of New York City and Long Island. The Underhills of Warwickshire: an Essay in Family History. By J. H. Morrison, B.A. Cambridge, 1932.

- (29) By Thomas Sheppard, M.Sc., F.S.A.Scot. Hull Museum Publications, Nos. 174-177.
- (30) By The Most Hon. The Marquess of Bute, K.T., F.S.A.Scot. Rothesay Parish Records: The Session Book of Rothesay, 1658–1750. Transcribed and edited by Henry Paton, M.A., for the donor. Printed for private circulation, 1931.
 - (31) By Cyrll Fox, Ph.D., F.S.A., Director of the National Museum of Wales, the Author.

The Personality of Britain: its Influence on Inhabitant and Invader in Prehistoric and Early Historic Times. Cardiff, 1932.

(32) By A. D. LACAILLE, F.S.A.Scot.

Official Guide to the Battlefield of Bannockburn. Stirling, n.d.

The Culbin Sands, or The Story of a Buried Estate. Illustrated Edition. By George Bain. Nairn, n.d.

Tourists' Guide to Kippen, Buchlyvie, and Port of Menteith. Stirling, n.d.

Tourists' Guide to Gartmore and District. Stirling, n.d.

Shinty: a Short History of the Ancient Highland Game. By Rev. J. Ninian Macdonald, O.S.B. Inverness, 1932.

The Shetland Islands: Notes by Andrew C. O'Dell, B.Sc., F.R.G.S. London, 1932.

Orkney Islands. Official Guide. Dundee, n.d. Illustrated Guide to Orkney. Stromness, n.d.

(33) By The University of Aberdeen.

A Catalogue of the Medieval Manuscripts in the University Library, Aberdeen. By Montague Rhodes James, O.M., Litt.D., F.B.A., F.S.A., etc. Cambridge, 1932.

(34) By ROBERT W. NAPIER, F.R.S.A., F.S.A.Scot., the Author.

John Thomson of Duddingston, Landscape Painter: His Life and Work, with some Remarks on the Practice, Purpose, and Philosophy of Art. Edinburgh, 1919.

(35) By The Exhibition Committee.

Catalogue of the Sir Walter Scott Exhibition in the National Gallery of Scotland, Edinburgh, July 1st to September 30th, 1932.

(36) By John Macgregor, W.S., 3 Coates Crescent, Edinburgh, the Author.

A Tale of Lochaber in 1718. Highland Superstition regarding Murder. (Reprinted from the *Oban Times* of 7th May 1932.)

The M'Grouthers of Meigor in Glenartney. (The Genealogist, N.S. Vol. xxxv. January 1919.)

- (37) By The British Antique Dealers' Association. Art Treasures Exhibition, 1932.
 - (38) By Mrs T. Bennet Clark, great-granddaughter of the Rev. Dr Thomas Chalmers.

Letters and Journals of Anne Chalmers. Edited by her daughter. London, 1922.

(39) By A. HASWALL MILLER, M.C., Keeper of the Scottish National Portrait Gallery.

A Letter to Sir Walter Scott, Baronet, P.R.S.E., etc., containing Observations on the Vitrified Forts, and a Review of what has been addressed to Sir Walter on these singular Remains, by Dr MacCulloch, in his Recent Publication on the Highlands and Western Isles. By Sir G. S. Mackenzie, Bart., F.R.S., F.R.S.E. London, 1824.

(40) By Senor D. Luis Pericot Garcia, Subdirector, Diputación Provincial de Valencia.

La Labor del Servicio de Investigación Prehistórica y su Museo en el Pasado Ano 1931. Valencia, 1932.

The following Purchases for the Library were intimated:—

The Site of the Battle of Bannockburn. By Rev. Thomas Miller of the Scottish Historical Association. London, 1931.

Acta Archæologica. Vol. iii., fasc. 1 and 2. Copenhagen, 1932.

Watches: their History, Decoration, and Mechanism. By G. H. Baillie. London, 1929.

Kulturströmungen in Europa zur Steinzeit. By G. Rosenberg. Copenhagen, 1931.

Dictionnaire d'Archéologie Chrétienne et de Liturgie. Vol. x. 2. Mans (Le)-Maximin (Saint-). Paris, 1932.

A Dictionary of the Older Scottish Tongue. From the Twelfth Century to the end of the Seventeenth. By Sir William A. Craigie, LL.D., D.Litt. Part ii.

Storia dell'Arte Italiana. Vol. ix., part vi.

Album Préhistorique du Maconnais (Age de la Pierre). By G. Lafay. Macon, 1932.

Proceedings of the Devon Archæological Exploration Society, 1930. Vol. i., part 2.

The Archæology of Cornwall and Scilly. By H. O'Neill Hencken, M.A., Ph.D., F.S.A.Scot. London, 1932.

The Mesolithic Age in Britain. By J. G. D. Clark, B.A. Cambridge, 1932.

Inventory of the Historical Monuments in Herefordshire. Vol. ii. East. London, 1932.

Oxenfoord and its Owners. By Hamilton More Nisbett. Edinburgh, 1932.

Linlithgow in Pictures: with an Introduction by Angus Macdonald, M.A. London, 1932.

The Scots Year Book, 1932-1933.

Everyday Life in Old Scotland. By I. F. Grant. Part One: to 1603. London, 1931.

A History of Orkney. By J. Storer Clouston. Kirkwall, 1932.

The Axe Age: a Study in British Prehistory. By T. D. Kendrick, M.A. London, 1925.

The Scots Kitchen: its Traditions and Lore, with Old-time Recipes. By F. Marian McNeill. Glasgow, 1932.

Archæology in England and Wales, 1914-1931. By T. D. Kendrick, M.A., F.S.A. London, 1932.

Christian Art in Ancient Ireland. Edited by Adolf Mahr, D.Ph., M.R.I.A., Vol. i. Dublin, 1932.

The following Communications were read:-