# THE

# Archaeological Journal

PUBLISHED UNDER THE DIRECTION OF

# The Council of

# The Royal Archaeological Institute of Great Britain and Ireland

FOR THE ENCOURAGEMENT AND PROSECUTION OF

RESEARCHES INTO THE ARTS & MONUMENTS

OF THE

EARLY AND MIDDLE AGES

VOLUME LXXXV. SECOND SERIES, VOL. XXXV.

FOR THE PERIOD

MARCH—DECEMBER, 1928 (Issued 1930)

### LONDON

PUBLISHED AT THE OFFICE OF THE INSTITUTE 18 QUEEN ANNE'S GATE, S.W.1

(DISTRIBUTED GRATUITOUSLY TO SUBSCRIBING MEMBERS) TO BR OBTAINED THROUGH ALL BOOKSELLERS AND FROM THE INSTITUTE

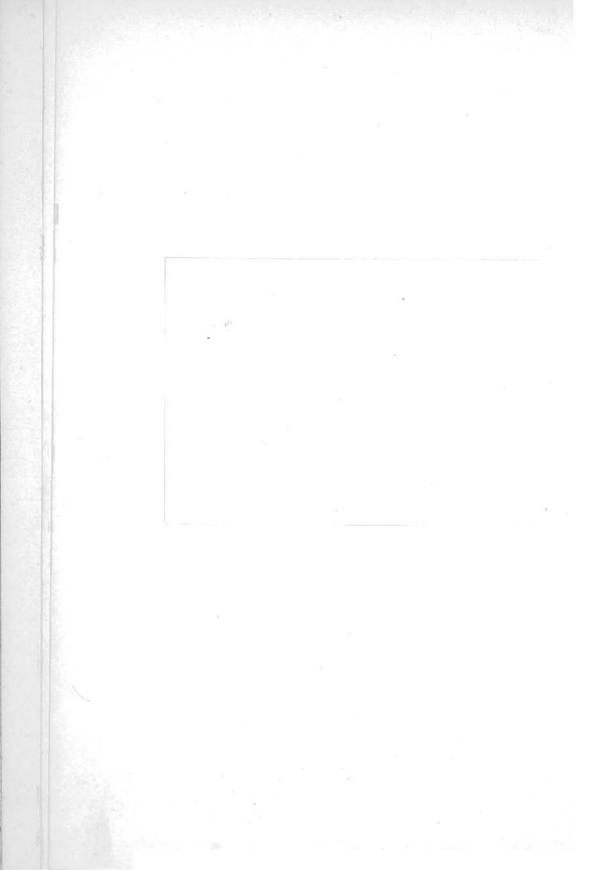
1930

[All rights reserved]

The Council of the Royal Archaeological Institute desire that it should be distinctly understood that they are not responsible for any statements or opinions expressed in the *Archaeological Journal*, the authors of the several memoirs and communications being alone answerable for the same.

# CONTENTS

	PAGE		
Documentary evidence relating to the building of the Cathedral Church of Wells. By J. Armitage Robinson	I		
Notes on the application literation of Will Cost day P			
Notes on the earlier architectural history of Wells Cathedral. By JOHN BILSON	23		
An anomal based miner from Nilmone U.N. J. with a set			
An engraved bronze mirror from Nijmegen, Holland; with a note on the origin and distribution of the type. By G. C. DUNNING	69		
The technique of stained glass. By the late F. MAURICE DRAKE	80		
Holes in the skulls of prehistoric man and their significance. By			
T. Wilson Parry	91		
The Circle and the Cross (concluded). By the late A. HADRIAN			
Allcroft	103		
The Stantons of Holborn. By Mrs. ARUNDELL ESDAILE	149		
Socketed and looped iron axes from the British Isles. By HERBERT N.			
RAINBOW	170		
Winstone Church, Gloucestershire. By W. H. KNOWLES	176		
Index to Hampshire charters and place-names. By G. B. GRUNDY			
Notices of archaeological publications	197		
Summer Meeting at Shrewsbury	209		
Autumn Meeting at Westminster Abbey	242		
Proceedings at other Meetings	244		
List of Officers and Council, 1927-8	247		
Eighty-sixth Report of the Council	248		
Accounts	249		
List of the Summer Meetings of the Institute, 1844-1928	253		
Index	257		



# LIST OF ILLUSTRATIONS

			P	AGE
Key-plan of Wells Cathedral				27
Glastonbury : south choir aisle, details	•••	•••		33
Wells : south transept, east aisle, details			• •	34
Wells and Glastonbury : comparative pier plans			opp.	35
Wells : comparative elevations of bays and plans of trif	orium	stage	opp.	37
Wells : south transept, east side, details				38
Wells : south transept, east side, details			·	40
Wells : south transept, east side, section	• •			42
Wells: nave triforium	• •		opp.	46
Wells : diagram elevation of north side of nave	• •		opp.	51
Wells : diagram elevation of south side of nave			opp.	51
Wells : south aisle of nave, detail	• •			54
Wells : interior of central tower			opp.	62
Glass ware from Nijmegen, Holland	••		opp.	69
Mirror from Nijmegen, Holland				70
Mirror from La Motte Saint-Valentin, Haute Marne		~		72
Mirror from Arras, Yorks				73
Mirror from Desborough, Northants			÷	75
Distribution-map of Iron Age mirrors		•••		76
Figure of St. Timothy, Cluny Museum			opp.	80
Bonlieu : glazing with false leads			opp.	80
Panel of tour-de-force glazing in Angers Museum			opp.	80
The Ascension, Le Mans			opp.	81
Canterbury : medallion of Becket window			opp.	84
Canterbury : detail of window in quire , , , ,		<b>.</b> .	opp.	85

## LIST OF ILLUSTRATIONS

	PAGE			
Canterbury : medallion of Becket window opp.	88			
Canterbury : detail of window in quire opp.	89			
Stippled glass, ancient and modern opp.	90			
The Eastry (Kent) cranium opp.	92			
Inca skull	92			
Inca skulls	93			
The Mountstuart (Bute) skull	96			
The Hunsbury skull	96			
The Hillhead (Caithness) skull	97			
Egyptian skull, pierced by necrophilous beetles	97			
The Thames (Hammersmith) trephined skull opp.	. 98			
Examples of modern trephination, from Melanesia opp.	. 99			
Monument of Jane Bacon and Sir Wm. Cornwallis, by Thomas Stanton,				
at Culford, Suffolk opp.	154			
Monument of Francis Bacon at Gorhambury	155			
The St. Barbe monument, Romsey	155			
Monument of James Noel, by William Stanton, at Exton opp.	. 160			
The Sherburne monuments, by Wm. Stanton, at Mitton, Yorks opp. 16				
Monument of Lord Coventry, by Wm. Stanton, at Elmley Castle opp.	. 161			
Monument of Chancellor Lucy, by Wm. Stanton, at Brecon opp.	. 161			
Monument of Lady Henrietta Wentworth, by Wm. Stanton, at	t			
Toddington, Beds opp	. 161			
Monument of Richard Sherburne, by Ed. Stanton, at Mitton, Yorks	-			
opp. Monument of General Lillingstone, by Ed. Stanton, at North				
Ferriby opp	1			
Bust of Edward Tyson, by Ed. Stanton, in All Hallows, Lombard	I			
Street opp	1			
Russell monument, by Ed. Stanton, at Strensham opp	. 164			
Lytton monument, by Ed. Stanton, at Knebworth opp.	165			

## LIST OF ILLUSTRATIONS

			F	AGE
	Monument of Sir George Strode, by Ed. Stanton, at Knebw	orth	opp.	165
1	Types of socketed iron axes			171
	Iron socketed axes from the British Isles	•••	opp.	174
	Winstone church from the south-west	•••	opp.	176
	Plan of Winstone church		opp.	177
	Winstone church : north doorway			178
	" " north and south doorways		opp.	178
	" " window in north wall of nave	• •	opp.	179
	»» »» »» »» »» ···	•••		179
	" " chancel arch			180
	Profiles of late Saxon and early Norman imposts			181
	Winstone church : south doorway			183
	" " chancel arch	•••	opp.	185
	Plan of Shrewsbury.	••	opp.	209
	Plan of St. Mary's church, Shrewsbury		•••	214
	Plan of the Abbey church, Shrewsbury	••	opp.	215
	Plan of Buildwas Abbey		opp.	216
	Plan of Haughmond Abbey	• •	opp.	218
	Plan of Stokesay Castle			220
	Plan of Wenlock Priory		opp.	220
	Plan of Much Wenlock Church		opp.	222
	Plan of Lilleshall Abbey		opp.	224
	Plan of Acton Burnell Castle			226
	Plan of 'White Ladies,' Brewood			229
	Plan of Tong Church			231
	Plan of Ludlow Castle		opp.	235
	Plan of Ludlow Church	•••	opp.	237
	Plan of Uriconium			239



THE ROYAL ARCHAEOLOGICAL INSTITUTE OF GREAT BRITAIN AND IRELAND was established in 1843 for the encouragement of intelligent research into British antiquities, and of vigilant care for their preservation. It has constantly advocated an increased attention to all national vestiges and memorials of remote antiquity or of medieval character, and endeavoured to throw light on their date or peculiarities. The Institute endeavours to create an interest in such subjects, to ensure their preservation if possible, and to provide for their record in the Archaeological Journal.

It is confidently believed that in the present extended interest felt in the investigations of historical evidence and national monuments of every description, the purpose of THE ROYAL ARCHAEOLOGICAL INSTITUTE will be recognised by many persons who have not hitherto taken a part in its proceedings, or noticed its influence to preserve ancient remains.

## THE ARCHAEOLOGICAL JOURNAL.

A Journal is published in which the chief papers read at the meetings are printed, with such illustrations as may be desirable, and a report given of the proceedings. Communications received from corresponding members in foreign lands are also reported. The Journal has now completed its eighty-fifth volume, and comprises a vast amount of antiquarian information.

Besides the Journal, various works have been published under the auspices of the Institute, illustrating many archaeological subjects, and the antiquities and history of certain localities. A list of those still in stock is printed on the cover of the Journal.

#### MONTHLY MEETINGS.

Afternoon meetings are held during the session in the apartments of the Society of Antiquaries, Burlington House, Piccadilly. Objects of antiquity are exhibited, papers read upon antiquarian, historical and architectural subjects, and particulars given of recent discoveries.

#### THE SUMMER MEETING.

A meeting is held annually, towards the end of July, usually extending over a week, at some place which has been chosen on account of its archaeological interest, or as being a centre from which remarkable historical sites and ancient memorials may be visited. Investigations of antiquities, architecture, and history are undertaken, and papers read and discussed, relating chiefly to local objects of interest. Excursions are made under the guidance of persons most conversant with the locality. In 1925 and 1926 the Institute met at Newcastle-on-Tyne and at Birmingham, and in 1927 at Cambridge. In 1928 and 1929 the meetings were held at Shrewsbury and Canterbury.

#### SPRING AND AUTUMN MEETINGS.

Spring and autumn meetings are also occasionally held for the examination and study of ancient buildings in and around London.

## THE LIBRARY.

Members have the privilege of access to the library of the Society of Antiquaries at Burlington House.

#### ADMISSION OF MEMBERS.

The Institute consists of life members, the amount of whose composition is fifteen guineas (minimum); and annual members and subscribing Societies and Institutions, whose annual subscription is one guinea. The entrance fee of life and annual members is one guinea. No entrance fee is payable by subscribing Societies and Institutions.

Candidates for membership are elected upon the nomination of one member of the Council or of two ordinary members of the Institute.

All subscriptions become due on 1st January in each year. The subscription may be paid direct to MESSES. COUTTS, 440 Strand, London, W.C., by means of a Bankers' Order, which can be had from the Secretary of the Institute on application, or to the Secretary by Cheque or Postal Order made payable to THE ROYAL ARCHAEOLOGICAL INSTITUTE, crossed 'COUTTS & Co.'

By adopting the former method of payment members will save considerable time and trouble, both to themselves and to the Officers of the Institute, and it is therefore hoped that they will cause their subscriptions to be paid in this way.

To ensure the delivery of the *Archaeological Journal*, members are requested to remit their subscriptions punctually. Information as to any change of address, resignation or death, or of any inaccuracy or omission which may occur in the printed List of Members, should be sent at once to the Secretary.

Members wishing to resign should signify their intention in writing previously to Ist January of any year, otherwise they will be considered liable to pay the subscription for that year. On the Subscription becoming in arrear, the delivery of the ARCHAEOLOGICAL JOURNAL is liable to be discontinued.

> WALTER H. GODFREY, Honorary Secretary.

18 Queen Anne's Gate, London, S.W. January, 1930.

# ERRATA

PAGE

Wells: south transept, east side, section, should read..41Wells: nave triforium, should read....0pp. 47Plan of Ludlow Church should read....0pp. 236

The following have been omitted :