



LINCOLN CITY AND COUNTY MUSEUM
PUBLICATIONS, N^o. 15.

General Guide.

BY ARTHUR SMITH, F.L.S., F.E.S.,
Curator.

PRICE ONE PENNY. *Sold at the Museum.*

MAY, 1913.

LINCOLN:
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THE MUSEUM

(In the "Grey Friary," built about 1230.)

IS OPEN DAILY FROM

10 a.m. to 4 p.m. on Mondays, Tuesdays, Thursdays, & Fridays.

10 a.m. to 8 p.m. on Wednesdays and Saturdays,

AND CLOSED ON

Sundays, Good Friday, and Christmas Day, and such other days
as the Committee may order.

ADMISSION FREE.

It is urgently requested that any discovery of Archaeological interest in the neighbourhood may be brought to the notice of the Chairman or the Curator as early as possible.

The Curator will be pleased to give any information in his power, and may be seen daily, Museum engagements permitting.

The Committee cordially invite the assistance of anyone interested in acquiring specimens for the Museum. County and Local Antiquities are especially desired, and the gift or loan of such will be highly appreciated.

Museum publications (illustrated) are being published, dealing with objects of especial interest in the Museum, and may be obtained at the Museum.

A quantity of material is still in hand for arrangement in the collections. The names of the donors will be published in subsequent lists.

The thanks of the Committee are given to all, for the great assistance rendered in building up the Museum exhibits.

Curator: Arthur Smith, F.I.S., F.E.S.

GENERAL GUIDE.

THE Entrance to the Museum is situated at the East end, near Broadgate. The visitor passing into a brick-built annexe, the screened-off portion being at present used as an office, workshop and store; but in the near future it is hoped to construct a suitable entrance in character with the main building. Passing down to the West end of the lower room, the architectural features of the building may be examined. Labels on the walls call attention to the most interesting features.

The West end of the Museum is arranged with the larger Roman antiquities which have been found in and near the City.

Among them two milestones, memorial tablets, all bearing inscriptions, several examples of tessellated pavements, portions of columns, a massive Sarcophagus, coffins of stone and lead, pipes of Roman aqueduct, hand-mill, amphore, etc.*

With this group has been placed the Memorial Slab of Valerius, soldier and standard bearer in the IX. Legion. The slab was found on the South Common, in February, 1909.

Also a portion of another slab, presented by Mr. M. Otter, found near the Cathedral several years ago.

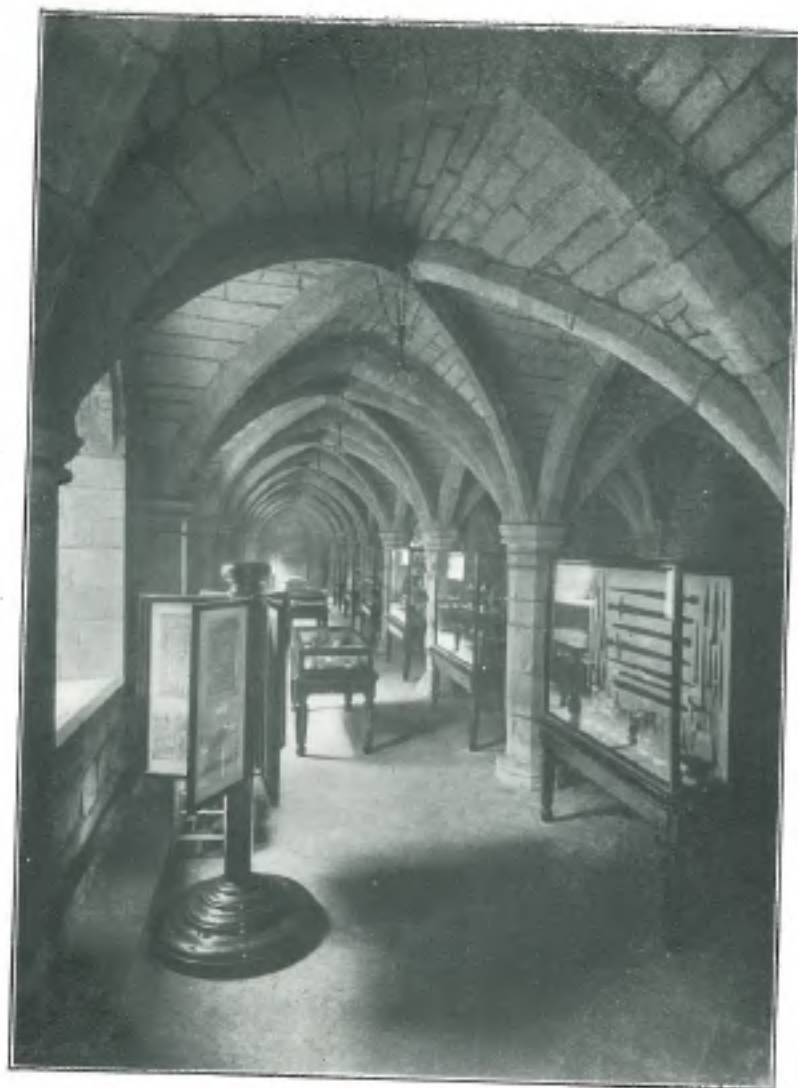
Case 1. Contains a fine group of Early British pottery. The greater number of these have been deposited by Mr. H. Preston, F.G.S.; others are the gifts of various donors. All of them have been found in Lincolnshire. Dr. Alexander Fraser's collection of Early British pottery and implements have been recently deposited in this case.

Case 2. Ancient British Antiquities. The contents of this case have all been found in this county, and will convey to the mind of the visitor the rude tools and appliances of the early men who frequented Lincolnshire.

Of Palæolithic implements, none are known to have been found in the county, but of Neolithic or New Stone Age, many.

Stone and flint celts are represented by several examples, a net weight, and some rubbing or grinding stones are also included, and some beautifully-made arrow-heads, both barbed and leaf-shaped; several trays containing over 1,000 specimens were presented by Mr. E. E. Brown, collected by him at Scunthorpe; among these are many tiny forms, known as Pygmy Flints.†

*For a full description see MUSEUM PUBLICATION No. 3.
†—see MUSEUM PUBLICATION No. 2.



Archæological Room.

It may be hard to realise, nowadays, that on these trays are implements that served as knives, saws, scrapers, &c., for the use of Pre-historic Man.*

Dr. Eminson, Mr. C. W. Rands, and others have recently augmented the series exhibited.

Mr. Maudson Grant has presented a fair-sized fragment of one of the earliest known earthenware vessels, found at Ingoldmells, in what is believed to be kilns of a very early date; also pot stands, which are also found in the same locality and appear to have been chunks of clay grasped in the hand, and placed under the vessels to support them.

Case 3. The Bronze Period is illustrated by a group of interesting examples. Alderman A. L. Jessopp, J.P., of Leasingham, has presented a group of celts and spear heads.

A fine Bronze Sword found in the Witham near the City is the gift of Mr. C. A. Kirkby, also a portion of another one of same form, and found near the same place, and two others have been deposited by the Municipal Technical School Committee.

Palstaves of Bronze represent the stages of the manufacture of these implements; the first cast in a mould, almost the shape of the stone weapons, then a flange beaten at each side. Another form has the flanges cast on, also a stop, and the latter form socketed to receive the shaft and a lug by which the bronze could be secured to the haft by a thong.

Case 4. Contains a series of Palaeolithic implements and a few Neolithic non-county specimens for comparison with those found in our own district.

Case 5. Contains an interesting group of Roman pottery, all of which has been unearthed in the city and county. There are several cinerary urns, some of which still have the cremated remains in them. A very fine one is seen in the case presented by Miss O'Neill, who also gave many other specimens which formed the collection of the late Dr. O'Neill, who took great interest in the subject. Three small urns were found with the foregoing at John o' Gaunt's. A very fine piece of Castor ware is here, an urn on which is represented two greyhounds pursuing a hare.†

*See Museum Publication No. 1.

†See Museum Publication No. 2.

The fine urn in the centre was found in 1909 whilst making extensions of the works at Boutham, presented by Messrs. Ruston, Proctor & Co.

Several other fine examples are with these, the donors' names being on the labels, as well as the locality in which they were found.

Case 6. Shows a series of fragments of Roman pottery, the so-called "Samian ware" found in the city and county. Some of these bear the potters' names, and several pieces are highly ornamented.

Case 7. Also contains local Roman pottery. A group of six fine examples were presented by Mr. R. D. Darbishire, whose son, during his superintendence of the sewer excavations in Monks Road, discovered them in 1877. They were taken away and deposited in another Museum, and Mr. Darbishire, whose son had died, restored them to their old home by presenting them to this collection.* The Royal College of Physicians has presented several specimens, which originally were in Dr. O'Neill's collection.

Two fine cinerary urns with covers are in this case, and other vessels of the period from Claxby and Ancaster, as well as immediate local finds, which have been generously augmented during the year.

A fine glass urn with cremated remains, found in Lincoln, has been given by the Committee of the Lincolnshire Architectural Society, and with other vessels of glass are in this case.

A fine bronze stand, unearthed at Flixborough, is the gift of Sir Berkeley Sheffield, Bart.

Case 8. One of the lower cases near the foregoing contains two fine Roman bronze vessels, presented by Mr. J. D. Newbold, rings, pins, tweezers, and a number of other articles of the same material, and also in jet. There are also a number of specimens taken from the excavations for the Westgate Water Tower, made of bronze, bone, and glass.†

* See Museum Publication No. 1.

† See Museum Publication No. 14.

Case 9. Plaster from the Greetwell Villa is in this case, the colours and design used in the decoration of these dwellings of Roman times may be idealized from these fragments. Tiles and interesting fragments of pottery of the period are also placed here.

Case 10. Contains a fine stone cist with the cremated remains † and a number of earthenware vessels, etc., of the Roman period.

Case 11. Mediæval Pottery. Which includes some fine examples of early glazed work. Tall pitchers, probably of Norman times, and later forms of similar vessels of all sizes, and a variety of shapes; pipkins, and other cooking vessels, Pilgrim bottle, and fragments of exceedingly fine vessels of elaborate design. Several of these specimens are from the collection of the late Dr. O'Neill, and some fine specimens by other donors.

Case 12. Contains a series of arms and utensils dredged from the Witham in 1787-8. Consisting of some fine swords of early date, daggers, spear-heads, a massive stirrup, several axe-heads, and other metal objects.

In the same case a number of bronze and iron keys are exhibited, also early horse shoes.

Later relics, as woolweights, spurs, etc., are here, and the fine silver cup and silver used at Folkingham Castle as Communion plate. These were presented to the old prison by Sir H. Cholmeley, Bart., in 1811, and to this Museum by H.M. Prison Commissioners. There are also many other objects of great interest.

Case 13. A series of specimens, Anglo-Saxon shield bosses, spears and knives. Brooches, beads and other objects for personal adornment. Some fine urns and a small cup, in the bottom of which is a piece of glass inserted; only three such vessels are known.

Case 14. In this case are placed four charter boxes, lent by the City Records Committee. The Charter itself was rolled up and placed in the box, the seal being provided for by the round case on the side of the box.

Two of these have very fine old tooling, and another is most interesting from the fact that it is lined with the proof sheets of some old-time game, evidently played with dice.

† See Museum Publication No. 7.

Great seals of James I., Charles, and George are here, also the Papal Bulla of Martinus V., and two of Gregorius VIII.; these are leaden seals attached to a "Bull," or document from the Pope.

Case 15. Contains a series of baronial, ecclesiastical, and other seal impressions, acquired from the Lincoln Stock Library.

Case 16. Contains some fine examples of "Slip ware," mostly found when excavating for the Great Central Dock, Lincoln; other pieces are the gift of Mr. J. Collishaw, Mr. T. W. G. Hewitt, and Mr. Durance.

Case 17. Contains a portion of a Viking raft found at Brigg. Also scale models of the complete structure. It is the only one yet unearthed in Britain, and was the gift of Captain H. E. Newsum.

An ivory seam presser, probably of the same period, is the gift of the Rev. W. M. Lee Evans.

Case 18. This column, with swinging frames, is the gift of Col. J. S. Ruston, made for the reception of manuscripts, of which the Rev. Canon Maddison has presented several leaves from illuminated service books of the thirteenth and fourteenth century. A letter signed by Sir John Franklin when Governor of Tasmania; also a copy of the "London Gazette," January, 1684, with an account of the bringing to Lincoln of a Charter granting a Fair in April, and a Market on Tuesdays, have been given by Col. Ruston; also some indentures presented by Mr. G. Metham.

Case 19. The large case on the East-end wall (presented by F. Dunn & Sons) contains a number of interesting objects, varied in character, this case being used for the temporary exhibition of specimens, before placing them into their respective groups.

Case 20. Has been recently erected for Lincolnshire "Bygones," specimens of interest that in the progress of time and invention have become almost, if not quite, obsolete, but which do not date back to any remote period. There is a fine pillion saddle, the gift of Mr. S. Q. Cooper. A magnificent ringers' jack, which at one time was the gift of Alderman Bullen to the Lincoln City ringers, and has now been deposited in the Museum by Mr. John Kirk. Other objects are the gift of Mr. F. Baines, of Gainsborough, and other donors. A flail, the gift of the user in bygone days, Mr. J. Crawshaw, is of great interest in a city where the modern thrashing machine is being made for all parts of the world.



Natural History Room.

Case 21. At present contains a loan collection of objects found during the excavations at Bardney Abbey, by the Rev. C. E. Laing.

Case 22. A number of specimens brought home by Sir John Franklin in his early explorations, and others collected in the search for him later have been deposited by Major-General Richardson.

A fine model of Boston Church is the gift of the Rev. and Miss Firman.

On the window sills, specimens of stone mortars are exhibited, also some stones of handmills or querns dug up in the city, and other parts of the county.

The staircase at the Western end of this room leads to the upper room, which is used for the

Natural History Collection.

Lincolnshire animals are represented in Case 1. Among them will be seen specimens of Otter, Badger, Pine Marten, Pole Cat and Albino Hedgehog.

The labels in this case, as in others, give the name of the specimen, locality, and name of donor.

Case 2.* Contains Hawks and Owls, all county specimens. The Buzzard, Honey Buzzard, Marsh and Hen Harriers, Kestrel, Sparrow Hawk, Merlin, Hobby and Osprey are seen on the one side, whilst the Barn, Tawny, Long-eared, Short-eared, and Little Owls are placed on the opposite side.

Rough-legged Buzzard, Peregrine Falcon, and others have been added recently by Sir Hickman Bacon, Bart.

Case 3. An interesting group of our shore and sea-birds, which are well represented. Classification demands that some inland species shall be placed with them. A nice series of Ruffs and Reeve are to be seen in this case, birds now rare in our county.

*See Museum Publication No. 4.

Case 4. The main feature of this case is the nest, with young and old birds, of the Heron, taken in Newball Wood, Langworth, the gift of Earl Manvers. Under this group are arranged Bitterns, from the Scotter district. The Land and Water Rails, the Coot and Moorhen with their young; Bitterns, taken in the '30's, and presented by the Wells-Cole family. Sir Hickman Bacon, Bart., has also presented specimens of Egret and Buff-backed Heron, reputed to have been taken near Boston. A Spoonbill shot at North Somercotes, 1860, presented by Rev. Canon Bell.

Case 5. A group of Whooper Swans, various species of Ducks, Partridges, and a fine Black Grouse shot on Whisby Moor in 1833.

Case 6. A series of our county's small birds, including some of the rarer species, amongst which is a Nutcracker, one of the few taken in Britain; also a Golden Oriole, presented by Mr. F. M. Burton, F.G.S.

The collection of Lincolnshire birds has been greatly augmented by the recent acquisition of the late Mr. F. M. Burton's collections.

Case 7. Birds' Nests and Eggs.

Case 8. Has for its contents a series of fine mineralogical specimens. The upper part of the case is devoted to the Quartz Group, and includes many precious stones in native form.

The Non-Metallic Minerals are further represented on one side, and the Metallic Minerals on the other side of the case.

Case 9. Is arranged with Insects, most of which frequent the district. Butterflies, Moths, Beetles, Dragon Flies, etc., are represented; the upright portion contains a series of British Butterflies, arranged so that both upper and under sides of the wings can be examined, presented by Dr. Carlisle. A Dragon Fly group and a Tree Wasps' nest are also in the same compartment. The drawers below are being arranged with a reference collection of county Lepidoptera, etc.

Case 10. Local Rocks and Fossils are represented here. One side of the case has been set out with rock specimens from the Bore at Boultham, and is the gift of the Waterworks Committee. Just above this is an interesting series of Cores from the Bore at Collingham, proving the presence of Permian and Carboniferous Rocks underlying the western portion of Lincolnshire, presented by Mr. T. S. Bavin.*

* See Museum Publication No. 1.

Various other rocks are shown, and a fine series of local specimens of Fossils from the Liassic formation, the gift of the Rev. E. Nelson.

Case 11. Is arranged with a collection of Land and Fresh-water Shells, and will contain a reference series, presented by Mr. W. Denison Roebuck, F.L.S., Mr. J. F. Musham, and others. There are also displayed a good series of shells of the Lincolnshire coast, and the commencement of a collection of Crustaceans of the county.

Case 12. Contains a most interesting exhibit. The remains of a Pleiosaurus, found in a clay pit near West Parade, Lincoln, deposited here by Mr. J. Foster.

There are also some Vertebrae of Ichtyosaurus, showing what large animals once revelled in the Liassic Sea, on the site of which a good area of our city now stands.

Case 13. A fine series of Roman Coins found in the city and county.* There is also a fine collection of 17th and 18th century Tokens, presented by many donors. This collection has been recently augmented by a large number of 17th century county Tokens, the gift of Mr. J. F. Musham.

Cases 14 and 15. Contain collections of pottery and porcelain of ancient times to quite recent date. The larger number are the gift of Col. J. S. Ruston. It is hoped that these will be materially augmented by donations, especially of pottery and porcelain of the 18th century.

There are other cases in this room not permanently arranged, in which many interesting objects are temporarily placed, until new cases are built for their reception. Also cases of birds, which have been loaned by Mr. H. G. Gamble and by Major H. R. Bottomley.

Several Herbarium Cupboards contain a fine series of Lincolnshire plants, brought together by the Rev. E. A. Woodruffe-Percock.

A cabinet of Lepidoptera taken in the '50's, the gift of the late Mr. F. M. Burton.

A series of Coins has been placed in cases on the window sills in this room, so that they may be examined in a good light. Among these are a fine group of Early English coins, dating back to Athelred II., 978-1016, coined in the ancient mint at Lincoln, presented by Mr. A. Shuttleworth.

* See Museum Publication No. 10, 11, 12, 13.

A good series of Lincolnshire Town pieces and tradesmen's tokens, Roman coins found locally, and a series deposited by Mr. G. Baker. A nice series of Maundy money, presented by Mr. A. Shuttleworth and other donors.

A screen, on which the Reproduction of Engravings, presented by the British Museum Authorities, is also set up in this room. Also a selection of Record and Survey Photographs of Lincoln and Lincolnshire.

The Visitor is asked to make allowances for any alteration in the arrangement of cases or specimens. The Museum is constantly being added to, hence alterations from time to time occur.

It is very desirable that the large percentage of local antiquities and Natural History specimens be noted.

The History of the City and County of Lincoln and Lincolnshire is represented here, and the assistance of everyone interested is invited to augment the already large collection of local specimens.



LIST OF DONORS.

(Third List.)

Allison, Rev. H. F.	Emerson, W.
Andrews, Rev. W.	Eminson, Dr.
Arnold, C. P.	Ellingworth, A.
Arnold, E. F.	Edwards, S. H.
Atkinson, G.	Evans, Rev. W. M. Lee
Bacon, Sir Hickman	Fane, Capt. W. V. R.
Back, Mrs.	Fletcher, J. H.
Baines, C.	Fraser, Dr. A.
Baines, F.	Footman, M. H.
Bilton, D.	Firman, Rev. and Miss
Baker, G. Goan)	Fox, W. S.
Beckett, F. O.	Ffytche, Mrs. A. M.
Bell, Rev. Canon	Gamble, H.
Becher, Rev. W.	Goulding, J. T.
Bee, Mrs.	Gretton, W.
Blathwayt, Rev. F. L.	Gadsby, W.
Breese, —	Gadsby, C.
British Museum Authorities	Griffiths, E.
Borman, W.	Hall, Miss D.
Brumpton, C.	Hall, Rev. W. H.
Bugg, J.	Harness, J. W.
Burton, F. M. (the late)	Harness, F. W.
Carey, Rev. D.	Harrison, A.
Carter, C. S.	Hewitt, T. W. G.
Church House and Institute	Hill, —
Committee	Humphrey, C.
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Clarke, C.	Huddleston, Mrs.
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Charles, J.	Jones, E.
Clements, Miss	King, O.
Critch, G. W. M.	Kew, H. W.
Carr, L. A.	Keightley, Miss F.
Collinson, Rev. C. B.	Laurence, Rev. P.
Co-operative Society	Ludgate, G. F.
Couleon, E. W.	Machin, G.
Cragg, W. A.	Mason, G. W.
Dawber, Mrs.	Mason, Rev. W. W.
Darby, J. H.	Melville, A. S. Leslie
Dawson, F.	MacBrair, R. A.
Dent, W.	Mash, W.
Davis, Miss	Metham, G.
Dickinson, J. E.	Mortimer, W. (the late)
Dean, H. E.	Mudford, J.
Dixon, Rev. T. G.	Murfin, E.
Durance, H. J.	Musham, J. F.
Donnison, H.	Newbold, J. D.