



## Environmental archaeology

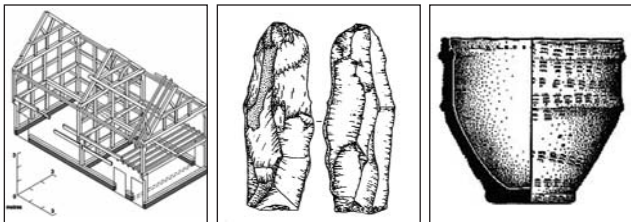
Our team of specialists can offer a complete assessment and analysis report service including:

- Processing of samples for plant and animal remains
- Assessment of processed samples
- Analysis of plant microfossils
- Analysis of oyster shells
- Identification of charcoal
- Starch analysis

## Archaeological illustration

Our illustrators are trained in both CAD drawing of excavation plans and hand illustration of:

- Lithics
- Hand made pottery
- Wheel-thrown pottery
- Small Finds



## Small finds and conservation

In partnership with Dr Graham Morgan FIC ACR our finds specialists can offer a comprehensive conservation and small finds analysis service including:

- Assessment and analysis of small finds assemblages
- Artefact cleaning
- X-radiography of finds
- On-site conservation of artefacts
- Investigative and remedial conservation
- Freeze drying of small artefacts
- Stabilisation of metal, glass and organic materials
- Identification of textile and wood

### Contact Details

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University of Leicester  
Archaeological Services (ULAS)

# Post-Excavation Analysis



- Ceramics
- Lithics
- Human bone
- Animal bone
- Environmental archaeology
- Archaeological illustration
- Small finds
- Conservation

## About ULAS

University of Leicester Archaeological Services is one of the largest independent archaeological contractors in the country, embedded within a leading academic department and a Registered Organisation with the Institute of Field Archaeologists.

Our team of specialists, supported by the academic expertise and facilities of the University, offers a comprehensive service in all areas of post-excavation work, which complements our proven track record of fieldwork on large-scale, multi-period urban and rural sites. In addition we are able to offer a wide-ranging conservation service and have access to new EDXRF spectrometry and portable digital X-ray equipment.

## Analysis and publication

ULAS specialists use fully-integrated, custom-built databases in their work and have access to GIS systems for spatial

analysis. We have extensive experience of producing and editing excavation reports published both through a dedicated monograph series (see our website for details) and peer-reviewed national and county journals.

University of Leicester Archaeological Services			
Human Skeleton Database			
Site Data	Skeleton Summary	Dentition	Age
Sex	Adult Cranial	Adult Post Cranial	Pathology & Trauma
Congenital & Developmental	Activity Related Changes	Metabolic & Endocrine Disorders	Adult Inventory (Axial)
Adult Inventory (Appendicular)	Non-Adult Post Cranial	Juvenile Inventory	Exit



## Ceramics

ULAS specialists can offer full identification, assessment and analysis reports on pottery and ceramic building materials from the following periods:

- Prehistoric
- Roman
- Medieval
- Post-medieval

## Lithics and worked stone

Our specialists undertake comprehensive analyses of material from the Early Palaeolithic onwards across the UK including:

- Typo-technological analysis
- Spatial analysis
- Refitting
- On-site consultancy
- Querns and masonry



## Human bone

Our experienced team has just completed analysis of one of the largest medieval cemeteries in the country and can offer a complete assessment, analysis and reporting service including:

- Full skeletal analysis
- Pathological analysis
- Cremated remains
- On-site consultancy

## Animal bone

Experienced in both urban and rural assemblages of prehistoric, Roman and medieval date and with access to an extensive reference collection and laboratory facilities, our team offers a full assessment, analysis and reporting service covering the following species:

- Mammals
- Reptiles
- Amphibians
- Birds
- Fish

