

School Outreach Programme 2019

KS 1—2



SANDFORD
AWARD



2018-2023
QUALITY MARK FOR
HERITAGE EDUCATION

CRESWELL
CRAGS

TIMELINE

<u>Years Ago</u>	<u>Time Period & Events</u>
65,000,000	End of Cretaceous Dinosaurs go extinct
7,000,000	Oldest known fossil of human ancestor
3,300,000	Lower Palaeolithic Earliest known stone tools
1,800,000	Last Ice Age begins
300,000	Middle Palaeolithic Neanderthals in Europe
55,000	We are here!
40,000	Upper Palaeolithic Humans in Europe
14,000	Art in Church Hole
11,700	Last Ice Age ends
	Mesolithic
11,000	Star Carr
	Neolithic
5,000	Stonehenge
	Bronze Age
3,500	Flag Fen

BRINGING THE STONE AGE TO YOU!

Our outreach sessions are an affordable way to bring the fascinating subject of the Stone Age to your school. Second only to a visit to the ancient Craggs, our sessions are designed by a team of dedicated museum educators with archaeological expertise and a passion for prehistory.

WHAT DO WE OFFER SCHOOLS?

You can choose either a **half-day (two morning sessions)** or a **full school day (two morning sessions and one afternoon session)**, covering archaeology, paleontology and fossils for Key Stages 1-2. We can run sessions simultaneously for classes of around **30 children and up to 3 classes in total on rotation.**



WHERE CAN WE TRAVEL TO?

We are based just outside of Worksop, near the village of Creswell. We can generally travel within a 25 mile radius of our centre to come to your school. This includes, but is not limited to:

- N Notts. (e.g. Worksop, Mansfield, Retford)
- N&E Derbys. (e.g. Chesterfield, Bakewell, Alfreton)
- S Yorks. (e.g. Sheffield, Rotherham, Doncaster)
- Nottingham City
- Derby City

If you fall outside of the areas mentioned, please contact us and we will see if we can make special arrangements.

OUTREACH SESSIONS

We tailor our sessions to suit the space you have and your class sizes and schedule.

Ideally, a large space such as a hall or gym would work best, but if this isn't possible, we can run the sessions in one of your classrooms. We require at least 4 large tables and some floor space to set up, but everything else will be taken care of by our team. **We'll need to arrive at 8:30am** to set up in advance of the sessions starting at 9am.

Our outreach team are all fully trained and DBS checked (evidence available on request).

For availability and more information on how we will structure the day for your group, please contact us via education@creswell-crags.org.uk or calling 01909 720 378.

PRICE GUIDE

All sales support our charitable work at Creswell Heritage Trust and are used to continue site conservation and preserving our archaeological collections for future generations.

Length of Visit	Price Per Visit (VAT inclusive)
Half Day – 9:00—12:30	£130
Full Day– 9:00 – 15:00	£180

GOODY BAGS

For a small additional cost per child, we can come bearing gifts! Our Goody Bags contain some mementos of Creswell Crags.





EXCAVATION STATIONS

MORNING SESSION



BECOME AN ARCHAEOLOGIST

How do we know about the Stone Age? This session focuses on how and what we know about prehistory; a very long time ago, before any written records. We challenge your students to figure out the age of artefacts and then to explore the Stone Age through looking tools and remains left behind from thousands of years ago.

CURRICULAR LINKS

KS 2 History

- Changes in Britain from the Stone Age to the Iron Age

KS 2 Science

- Compare and group together a variety of materials on the basis of their simple physical properties
- Identify and compare the suitability of materials for particular uses

THE BIG DIG!

Learn the key skills archaeologists need to uncover evidence and interpret it. The group will excavate their very own trench and classify the finds! How would Stone Age people use natural materials like bone, antler, flint, charcoal and shells and what does it tell us about the past?

EXPERIMENTAL ARCHAEOLOGY

The best way to understand ancient artefacts is to use them just how the Stone Age people would have done! In groups, the children will experiment with materials to make Ice Age Art, jewellery, look at stone tools and sew leather pouches with bone needles.



PALAEONTOLOGY PUZZLE

MORNING SESSION



BEASTS FROM BEYOND

The prehistoric world was filled with weird and wonderful creatures! We know about them through the fossils their bodies transformed into and traces they left behind. Explore the diversity of ancient animal life during the Ice Age in this session.

ANIMALS FROM THE ICE AGE

Of the ones that were here in the Ice Age, how did they differ? Learn about the different adaptations and diets of animals in a game of “who eats who” (and don’t forget their different poo)? How would an Ice Age food web work?

BUILD-A-BEAST

Time to get hands-on and reconstruct a real skeleton. It’s the world’s hardest jigsaw! Identify the creature from its skull and teeth, then learn which bone is connected to the next bone... and how it all comes together, from head to the tip of the tail!

CURRICULAR LINKS

KS 2 History

- Changes in Britain from the Stone Age to the Iron Age

KS 1 & 2 Science

- Identify and name animals that are carnivores, herbivores and omnivores
- Describe how animals obtain their food from plants and other animals, using the idea of a simple food chain, and identify and name different sources of food

CURIOUS CURATORS

AFTERNOON SESSION

ARCHAEOLOGIST VS PALAEOONTOLOGIST



Our game challenges the group to sort through the prehistoric finds and work out who would be interested in them - an archaeologist, a paleontologist, or maybe both? In groups, start the debate and argue for ownership of the object!

CURRICULAR LINKS

KS 2 History

- Changes in Britain from the Stone Age to the Iron Age

KS 2 Science

- Describe in simple terms how fossils are formed when things that have lived are trapped within rock
- Recording findings using simple scientific language and drawings, labelled diagrams

LABEL YOUR DISCOVERY

Now it's your turn to produce a museum exhibition to be proud of. Draw pictures of your favorite and most special objects and label them with some fun facts. What information do you think will be most important for people to understand the artefact?

MARVELOUS MUSEUM MAKERS

Get creative with your pictures and make a display of your best work, which you can keep at school to remember your day with Creswell Crags! How will you customize your exhibition to make it fun and eye-catching, and keep people interested in prehistory for years to come?



Our mission:

Develop a Centre for Excellence for lifelong learning and a high-quality, engaging interpretive resource for the archaeology and environment of the Pleistocene.

All sales support our work.



CRESWELL CRAGS MUSEUM & HERITAGE CENTRE

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