

Design and Technology Knowledge Organiser

Year 3: Autumn 2
The Stone Age
Day 1/4

Design and Technology Process

- ▶ **Research**
- ▶ Design Brief
- ▶ Design Specification
 - ▶ **4 Ideas**
- ▶ Using generated ideas- sketch and experiment
- ▶ Choose final product
- ▶ Diagram of final product
- ▶ Flowchart/Instructions
 - ▶ Make product
 - ▶ Evaluation

Stone Age Animals

- Woolly Mammoth (Extinct)
- Woolly Rhinoceros (Extinct)
- Cave Bear (Extinct)
- Hippopotamus.
- Giant Deer (Extinct)
- Hyena.
- Wild Boar.
- Wolf.

Creswell Crag

Creswell Crag is an enclosed limestone gorge on the border between Derbyshire and Nottinghamshire, England, near the villages of Creswell and Whitwell.

The cliffs in the ravine contain several caves that were occupied during the last ice age, between around 43,000 and 10,000 years ago.

Its caves contain the northernmost cave art in Europe.

A bone engraved with a horse's head and other worked bone items along with the remains of a variety of prehistoric animals have been found in excavations since 1876.

Research

Where in the world are different cave dwellings?

- Lascaux Caves- France
- Creswell Crag- England
- Skara Brae- Scotland
- Coa Valley- Portugal
- Altamira Cave- Spain
- Sammallahdenmki- Finland
- Kernave- Lithuania
- Bru Na Boinne- Ireland
- Valcamonica- Italy

Stone Age Facts- Cave Dwellings

Hunter-gatherers stayed in caves but did not stay in the same place for a long time.

They may have moved from place to place to follow their food and prey.

Hunter gatherers lived close to the opening of the cave as it was warmer and lighter compared to the rest of the cave.

If there was no cave to stay in, hunter gatherers built temporary shelters using branches, leaves and animal skins.

Caves were hugely important to protect hunter gatherers during the Ice Age.

Caves prove human life decided to inhabit there through historical and archaeological findings including cave drawings.



Online Links

- <https://www.theschoolrun.com/homework-help/the-stone-age>
- <https://www.bbc.co.uk/bitesize/topics/z82hsbk/articles/z34djxs>
- <https://www.bbc.co.uk/teach/class-clips-video/story-of-britain-new-stone-age-animation/zjh2t39>