

Year 3 Topic Plan Autumn 2016

Outdoor learning

Using the environment as a stimulus for art work, and rocks and soils in science.

Science

Rocks and Soils

What are fossils? Comparing rock type and soil properties. How to make a volcano.

Animals including humans

Finding out about the function of our skeleton, skeleton types and nutrition.

Technology

Children will design and make a money container. They will plan, design and build Stonehenge models.

Literacy

Incidental writing related to 'Stone Age Boy' and 'Stone Girl Bone Girl'.

Talk for Writing- 'The Papaya that Spoke' and 'One Sweet too Far' linked to learning the texts, innovating and then inventing.

Poetry Appreciation—Harvest shape.

ICT/Computing

Lego—WeDo.

Design a Stone age book & poster.

Use spreadsheets to present information.

Meet The Flintstones



Art and Design

Cave paintings in the style of the Stone Age era (using charcoal and pastels).

Using nature as a focus to create 3D art.

Making Iron Age coins using Modroc.

Maths

Number and place value.

Addition and subtraction.

Properties of shape and angles.

Multiplication and division.

Using nets to build Stonehenge models.

Ordering dates.

Geography

Focusing on the UK and Europe.

Map work and looking at 4 figure grid references.

Locating major cities, counties, continents, rivers and seas.

History

Stone age to the Iron age timelines.

Comparing Homes from Palaeolithic, Mesolithic and Neolithic times.

Finding out about tools, hunting and diets.

Why is Skara Brae important

Why and how was Stonehenge built.

RE

Comparing religions of the worlds—including Christianity, Islam, Sikhism, Hinduism.

Finding out about the importance of light and dark in winter festivals.

Possible visits- Rising Sun Country Park—Stone Age Experience.

PE

Basketball, hockey, gymnastics, dance.

Music

Sing Up. Charanga unit—Mamma Mia.

French

Ma famille .

PSHE

Staying Safe. Friendships.

What you can do to help: Research stone Age to Iron Age on the web, visit the library for information books. Practise instant recall of 2x 5x 4x 8x tables and Number bonds to 20 on a regular basis. Support with spelling lists. Listen to your child read daily.