

Year 3- Cairo Class
Stone Age to Iron Age

-  Coppette
-  Wood
-  Primary
-  School

Lead stories
Stone Age Boy
Pebble in my pocket
The Orchard book of
Aesop's fables


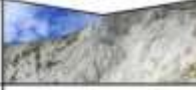








Value: Determination



Key question: Who lived in a house like this?
Concepts: Power, Choice and change

Science - Rocks and Fossils

Key Vocabulary	
igneous rock	Rock that has been formed from magma or lava .
sedimentary rock	Rock that has been formed by layers of sediment being pressed down hard and sticking together. You can see the layers of sediment in the rock.
metamorphic rock	Rock that started out as igneous or sedimentary rock but changed due to being exposed to extreme heat or pressure.
magma	Molten rock that remains underground.
lava	Molten rock that comes out of the ground is called lava .
sediment	Natural solid material that is moved and dropped off in a new place by water or wind, e.g. sand.
permeable	Allows liquids to pass through it.
impermeable	Does not allow liquids to pass through it.

Key Knowledge			
There are three types of naturally occurring rock.			
 <p>Igneous</p>		 <p>Sedimentary</p> <p>Metamorphic</p>	
Natural Rocks			Human-Made Rocks
Igneous	Sedimentary	Metamorphic	Brick
Obsidian	Chalk	Marble	Brick
			
Granite	Sandstone	Quartzite	Concrete
			
Basalt	Limestone	Slate	Coade Stone
			

PSHE

Being me in my world

Goals
Identity
Rules
Rights
Responsibilities
Perspective



Computing

Computing systems and networks-
Connecting computers.



Maths - Place Value

3-Digit Numbers

256

two hundred fifty six

200 50 6

Counting in 4s and 8s

0 4 8 12 16 20 24 28 32 36 40

0 8 16 24 32 40 48 56 64 72 80

10 and 100 More or Less

Ten Less Ten More

120 130 140

One Hundred Less One Hundred More

212 312 412

Compare and Order

100s 10s 1s

324 > 243
greater than

79 < 126
less than

smallest greatest

497 508 512 521 602

Represent Numbers to 1000

587

five hundred and eighty-seven

Hundreds Tens Ones

500 + 80 + 7

Hundreds Tens Ones

Counting in 50s and 100s

0 50 100 150 200 250 300 350 400 450 500

0 100 200 300 400 500 600 700 800 900 1000

Numerals and Words to 1000

0 100 200 300 400 500 600 700 800 900 1000

zero one hundred two hundred three hundred four hundred five hundred six hundred seven hundred eight hundred nine hundred one thousand

History - Stone age to Iron age

Key Changes and Events	
3000 BC	The village of Skara Brae is built in Orkney. The people who live there are beginning to farm their own food and build homes instead of travelling from place to place.
	Construction starts on Stonehenge in Wiltshire. It will take around 1000 years for it to be finished.
2500 BC	'Bell Beaker' culture arrives in Britain. These people are named for their distinctive decorative pottery.
2100 BC	Bronze begins to be used in Britain to make weapons and tools.
1800 BC	The first large copper mines are dug.
1200 BC	'Celtic' culture begins to arrive in Britain and tribal kingdoms develop.
800 BC	Iron begins to be used in Britain to make tools and weapons, instead of bronze.
	The first hillforts are constructed.
AD 43	The Romans invade Britain.

bronze	A metal alloy made from a mixture of copper and tin. It is a much harder and more long-lasting material than stone or copper alone.
alloy	A metal made by combining two or more metals to improve its properties.
bone marrow	The substance inside bones, which is high in fat and a good energy source.
earthwork	A large bank or mound of soil that has been made on purpose.
Celt	A modern term for the people living in Europe during the Iron Age. The 'Celts' were made up of many different tribes. The word 'Celt' comes from a Greek word.
sacrifice	To give something up, break it or kill it as an offering to a god or gods.
tribe	A group of people, often related through family, culture and language, usually with one leader.
iron	A metal that is stronger and harder than bronze.



RE

Would celebrating Diwali at home and in the community bring a feeling of belonging to a Hindu child?



Art

Lascaux Cave Paintings

