

English

Stories by the same author - Extend the range of sentences with more than one clause by using a wider range of conjunctions; use conjunctions, adverbs and prepositions to express time and cause; use and punctuate direct speech.

Instructions and explanations- Use grammatical terminology specifically by beginning to recognise the concept of a verb and by choosing and using powerful verbs.

Creating images - Use a selection of poems to explore how to create images using words. Children find & use adjectives & adjective phrases to convert a poem to prose.

Mathematics

Number, place value and money- Order, compare and understand place value with up to 3 digits

Mental addition and subtraction - Add pairs of 2-digit numbers by using partitioning and recombining. Subtract any pair of 2-digit numbers by counting up.

Shape, measures and data - Describe 3D shapes using correct mathematical vocabulary. Tell the time on analogue clocks to the nearest 5 minutes.

Fractions – Understand and identify $\frac{1}{2}$, $\frac{1}{3}$, $\frac{1}{4}$ of shapes and amounts.

Multiplication and Division – Know the multiplication and related division facts for the 3 and 4 times tables.

Science

Animals (including humans) - Identify that animals need the right types and amount of nutrition, that they cannot make their own food and they get their nutrition from what they eat. Identify that humans and some animals have skeletons and muscles for support, protection and movement.

Rocks - Compare and group different rock types on the basis of their appearance and physical properties. Describe how fossils are formed when things that have lived are trapped within the rock. Recognise that soils are made from rocks and organic matter

History

We will learn about the main characteristics of people and cultures that existed during the Stone Age, Bronze Age and Iron Ages. Know about the main similarities and differences between societies that existed. Be able to give some reasons for particular events and changes. Gather information from simple sources and use their knowledge and understanding to answer simple questions.

Geography

We will be using maps and globes to look at different parts of the world. Observing how the world has changed through the different periods in time. Children will discover where the first humans first appeared, and the countries they consequently populated

ICT

Children will create an animated cartoon using characters they design. They will learn how to recognise some common types of programming error and practise solving them.

Year 3

The Stone Age

Autumn Term 2018

Safeguarding

Children will understand the dangers involved with fire, and its safe handling (link with making fire using flint stone).

Art

Children will be using a variety of media to explore different mark making techniques. We will be using our sketch books to make observational drawings of various living things and using these skills as the basis for creating a display of cave paintings.

PE

Dance: the children will learn to improvise freely, to create dance phrases and perform basic dance actions.

Games: Ball skills and Invasion Games. They will consolidate and improve their ball skills, tactics and small group co-operation.

RE

The Christian Family – The children will begin to understand that the church is the family of God and that we join this family through the sacrament of Baptism.

Mary, Our Mother – The children will learn that God called Mary to be the Mother of Jesus; they will learn the Hail Mary and begin to understand it. They will understand Advent as a time of preparation for the coming of Jesus.

Design Technology

Through this unit children will learn about strengthening materials to make a strong shell structure. They will gain knowledge about how complex 3D shapes can be made.

Topic Day

Making shelters: A Hunter's Home
Making Stone Age jewellery
Cave paintings

Music

The children will participate in composing, singing and playing instruments with music teacher Mrs Ley. They will join in with activities in preparation for Christmas.

Possible Places to Visit

Museum of London, Natural History Museum, Stone Age Workshop visit.