

Science

Living things and their habitats

Children will study the life cycles of mammals, amphibians, insects and birds, including some unusual examples like egg-laying mammals and marsupials. Compare complete and incomplete metamorphosis.

Animals and Humans

Pupils will discuss why living things need to reproduce and look in detail at human life cycle, comparing with other animals. Study physical and emotional changes at puberty.

Communicating, Language and Literacy

Fiction: Stories with flashbacks

Fiction: Tales from other cultures

Non-Fiction: Recounts

Non-Fiction: Non-chronological reports and journalistic writing

Non-Fiction: Persuasive writing

Poetry: Free form poems

Poetry: Classic poems

Spelling, Grammar and Punctuation



Geography

Human Geography

Children will learn to describe and understand key aspects of human geography, including types of settlement and land use, trade links and the distribution of natural resources including energy, minerals, food and water.

Physical Geography

Children will learn to describe and understand key aspects of physical geography, including climate zones, biomes and vegetation belts, rivers, mountains, volcanoes, earthquakes and the water cycle.

During the term, we will welcome visitors from Anglian Water who will talk to the children about the water cycle, the uncertain effect of climate change and the importance of using water wisely as the demand for water is rising.

Physical Development

Real PE: The development of agility, balance and coordination, healthy competition and cooperative learning



RAGING

RIVERS



Computing

InfoTech: My site (e-safety) and working with simple database
Animated food chain- Stop Motion

PSHE

Getting on and falling out

Children will learn:

- Working cooperatively to help a group
- Being a really good friend
- Keeping calm and overcoming feelings of anger
- Solving a difficult problem with a friend

Mathematical Development

Number: Place Value and Negative Numbers

Mental Addition and Subtraction Including Place Value and Addition of Decimals

Mental multiplication and division; written multiplication

Fractions, decimals,

percentages and mean

Written division; multiplying and dividing fractions

Place value, subtraction, scaling, ratio, percentages

Number, subtraction and algebra

Written multiplication and division; mental/ written

addition and subtraction

Geometry: Co-ordinates and Statistics

Measurement: Perimeter, area and volume

Weekly Times Tables/Factors Test



RE

Sacrifice

In the build up to Easter, the children will be looking at the stations of the cross in depth. They will be looking at artists' representations of the different events leading up to the death of Christ and his resurrection.

They will explore eye witness statements from the three days after the crucifixion of Jesus.

Creative Development

Art: I live amongst the world's animals- Children will improve their mastery of art and design techniques, especially their pencil and charcoal drawing skills

Design Technology: The children will have a go at making their very own River3D models.