

English

'Iron Man' novel by Ted Hughes: investigation of text features and how they affect the reader.

Persuasive and report writing linked to climate change and rivers.

A range of Greek Myths and Legends including Leo and the Gorgons: concentrating on mythology and interesting vocabulary.

'How The Grinch Stole Christmas' novel by Dr. Seuss: exploring a range of writing genres.

Children to use paragraphs to organise ideas around a theme. Use of inverted commas and other punctuation to indicate direct speech.

Also addressing any Year 3 gaps in learning with regards grammar and punctuation.

Languages

French

All about people! Looking at ways to describe people using a variety of adjectives. Telling the time and explaining when we do various activities. Talking about things we enjoy doing, such as watching TV or doing sports.

Maths

Statistics:

Read and interpret graphs, tables and charts

Addition and Subtraction:

Add and subtract numbers with up to three digits using a formal written method exchanging as required.

Place Value: read, write, order and round 4-digit numbers. Compose and decompose 4-digit numbers in different ways. Add and subtract multiples of 100

Geometry: Calculate the Perimeter of 2d shapes using addition and multiplication. Calculate unknown values.

Times tables: Review of 10, 5, 2, 4 & 8 times tables Learn the 3, 6, 9 times tables and related division facts.

Science

Sound

Identify that sounds are made through vibrations. Find patterns with pitch and volume. Recognise how sounds get fainter.

Electricity

Identify common electrical appliances. Construct a simple series electrical circuit. Identify whether or not a lamp will light in a simple series circuit. Recognise that a switch opens and closes a circuit. Recognise some common conductors and insulators.

History

Ancient Greece

Ancient Greece – a study of Greek life and achievements and their influence on the western world. Pupils to be introduced to life in Ancient Greece.

Children will research and explore strands such as: Ancient Greek Empire, Greek Gods and Goddesses, Athens and Sparta and the women's role in the ancient Greek civilisation.

Year 4 Autumn Term 2022



Music

Explore how various instruments make sound (linked to Science).

Pentatonic Scales: Listen to music with pentatonics – Introduction to reading notation.

Children will have the opportunity to play and perform in solo and ensemble contexts, using their bodies.

Changra Music – Mamma Mia, listen and appraise

PE

Balancing skills

Jumping and landing skills. Coordination and footwork. Static and dynamic balance
Persevere with a task and improve performances through regular practice. Recognise strengths and weaknesses and set personal targets.

Personal skills

Sending and receiving skills. Children to improve performances through regular practice and acting positively when things become difficult

Art and Design

Draw the Parthenon
Use a range of techniques to create their own Greek vase designs.

Parrhasius Greek artist – Still life.

Geography

Rivers To understand the key elements and features of a river and to know the names and key information of the world's main rivers.

RE/PSHE/British Values

PSHE: Discussing the meaning of healthy lifestyles and understanding steps that can be taken to ensure this.

RE: *What is the 'Trinity' and why is it important to Christians?*
What do Hindus believe God is like?

Computing

Coding: To continue to develop coding skills, pupils have the opportunity to explore program design and put computational thinking into practice.

Touch Typing: children continue to learn the basics of quick and efficient typing using all fingers.

Spreadsheets: Children continue to develop the use of spreadsheets and how to calculate a range of problems using the correct tools.

Online safety: Children are taught a range of ways to protect themselves when working on a digital device and online.

DT

Fabrics: Sewing.

Pencil cases

Joining fabrics. Investigate ways of opening and closing pencil cases. Investigate a range of pencil case designs. Design, make and evaluate using a range of techniques to join fabrics.