



Year 3 Curriculum Map: Autumn 2

ENGLISH

This half term, we will be reading The Iron Man by Ted Hughes.

Writing:

- Use and punctuate direct speech.
- In narratives, create settings, characters and plot.
- Spell common exception words and homophones.
- Assess the effectiveness of their own and others' writing and suggest improvements.

Reading:

- Recognise some different forms of poetry.
- Identify how language, structure and presentations contribute to meaning.

MATHS

Multiplication and Division

- Recall and use multiplication and division facts for the 3, 4 and 8 multiplication tables.
- Write and calculate mathematical statements for multiplication and division, using mental and progressing to formal methods.
- Solve problems, including missing number problems.

Addition and Subtraction

- Add and subtract numbers with up to 3 digits, using formal written methods of columnar addition and subtraction.

SCIENCE

Light

- Recognise that we need light to see and that dark is the absence of light.
- Notice that light is reflected from surfaces.
- Recognise that light from the sun can be dangerous and that there are ways to protect our eyes.
- Recognise that shadows are formed when the light from a light source is blocked by an opaque object.
- Find patterns in the way that the size of shadows changes.

FRENCH

En Classe

- Classroom objects.
- Colours.
- Saying your age.
- Classroom instructions.



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MUSIC

Glockenspiel: Stage One

- Learn basic instrumental skills by playing tunes in varying styles.
- Introduction to the language of music, theory and composition.

COMPUTING

- Online safety.
- Spreadsheets: creating bar graphs and pie charts.
- Using 'more than,' 'less than' and 'spin button' tools.

HISTORY

The Stone Age, Bronze Age and Iron Age

- Learn about changes in Britain from the Stone Age to the Iron Age.
- Develop a chronologically secure knowledge and understanding of British history.
- Note connections, contrasts and trends over time and develop the appropriate use of historical terms.

DT

Food Technology: Sandwich Making

- Understand and apply the principles of a healthy and varied diet.
- Prepare and cook savoury dishes using a range of cooking techniques.
- Understand seasonality, and know where and how a variety of ingredients are grown and processed.

TRIPS AND ENRICHMENT

Trip to Butser Ancient Farm. Children will take part in a variety of workshops linked to their learning in history, including chalk carving, making jewellery and taking part in an archaeological dig.

PSHE

Celebrating Difference

- Different families.
- Conflict and feelings.
- Bullying, bystanders and witnesses.
- Hurtful and kind words.

RE

Christianity – How can art help us understand what Christians believe and do?

- How can art help us to understand Jesus's life?
- Why do many Christians want to celebrate Jesus coming to Earth?

PE

Invasion Games – Basketball: Play competitive games and apply principles suitable for attacking/defending.

Gymnastics: Develop flexibility, strength, technique, control and balance.

Key Vocabulary

<u>Maths</u>
Multiplication
Division
Commutative
Sharing
Grouping
Lots of
Equals

<u>English</u>
Unique
Misunderstood
Kindness
Creature
Curious
Astronomer
Gigantic

<u>Science</u>
Light
Dark
Shadow
Retina
Opaque
Translucent
Transparent

<u>Topic</u>
Cave painting
Weapons
Hillfort
Armour
Mammoth
Neolithic
Mesolithic