

Autumn Term Year 5



English

We are reading...
Re-think Reading!



MFL

This term the children will learn new vocabulary in French:

- Greetings
- Colours
- Numbers
- Days of week

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Maths

- Place value within 1,000,000 (1)
- Place value within 1,000,000 (2)
- Addition and subtraction
- Multiplication and division
- Fractions (1)
- Fractions (2)



Art/DT

In year 5, children will learn about a different artist each term. They will be able to describe the differences and similarities and make links to their own work.

In the Autumn term, children will study Johannes Vermeer and Robert Lenkiewicz. They will then be...

- Creating a portrait in his style.
- Carrying out detailed painting.

In DT children will explore gears and pulleys.

- They will be designing, making and evaluating a fairground ride using pulleys.

Science

In science this term the children will be learning about properties and changes in materials:

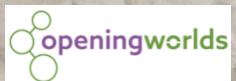
- What properties does the material have?
- Is the process reversible or irreversible?

In term 2 we will learn about animals, including humans:

- What are the changes as humans develop to old age?



Geography



Rivers

- How do rivers, people and land affect each other?

Mountains

- How do mountains interact with what is around them?

History



Ancient Egypt

- In what ways did Ancient Egypt change?

Cradles of civilisation

- In what ways were Egypt and Sumer the same and different?

Music



Composition notation (Theme: Ancient Egypt)

- Identify the pitch and rhythm of written notes.
- Develop their understanding of staff notation.

RE (Hinduism)



- What does the story of Rama and Sita mean to Hindus?
- What do Hindu's learn from Vishnu's stories and symbols?

PSHE



Our themes this term in PSHE is 'Being Me' and 'Celebrating Difference':

- To know a citizen's rights and responsibilities and how behaviour affects groups.
- Explain how cultural differences can cause conflict.

Computing



Online Safety

- Gain a greater understanding of the impact that sharing digital content can have.
- Learn how to protect their privacy when online.

Spreadsheets

- Use an array of spreadsheets and tools to help plan a school cake sale.

PE



Invasion games - Tag rugby:

- Throw and catch the ball with accuracy.
- Understand, choose and apply a range of tactics and strategies for defence and attack.

Gymnastics:

- Use a variety of balances.
- Use floor and apparatus.
- Use jumping and rolling.