

What are we learning in Autumn 2? Curriculum Map Year 6

Science

Electricity

- Explore ways of generating static electricity
Building a circuit.
- Write a report which explains the importance of generating a light source in different situations.
- Exploring electrical conductors and insulators
- Apply knowledge about electricity. Design and make own traffic lights circuit.
- Investigate how increasing the number of components in a circuit will change the voltage which flows through it.

Geography

Mountains

History

Cradles of Civilisation

English

Vehicle Text: A Story Like the Wind

Narrative: Flashback and Newspaper report

Purpose: to narrate and to recount

Guided Reading Text: A range of newspaper reports and texts containing flashbacks

Reading for Pleasure: Kensuke's Kingdom

Computing

E-Safety

- To identify benefits and risks of mobile devices broadcasting the location of the user/device.
- To review the meaning of a digital footprint.
- To have a clear idea of appropriate online behaviour.
- To identify the positive and negative influences of technology on health and the environment.

PSHE

Valuing Difference

- Recognise that bullying and discriminatory behaviour can result from disrespect of people's differences
- Know that all people are unique but that we have far more in common with each other than what is different about us
- Demonstrate ways of showing respect to others, using verbal and non-verbal communication

RE

How do Christians prepare for Christmas?

- To know that Advent is a time when the church focusses on the second coming of Christ
- To know what each aspect of the advent wreath represents
- To know why Mary is an important part of the Advent
- To know how Jesus fulfilled the prophecies
- I know how advent is similar and different to different seasons in church

Maths

Addition, subtraction, multiplication and division

Fractions

Arithmetic practice

Times Table monitoring.

Music

Shadows and Composing for Protest

Compare music from different genres

Identify features of timbre, instrumentation and expression

Create song lyrics to fit a pulse

PE

Monday—Basketball

Tuesday—Hockey

Design Technology

Christmas Baking—Celebrating Culture

- Measuring out, preparing and combining ingredients.
- Plan recipes including utensils.
- Use heat sources to cook. Learn about seasonality and source of products.

French

As-tu un animal?

Have you an animal?

Discuss and write about pets you have and do not have