



Year 6 Curriculum Spring 1



Geography	
In our unit of learning, we will be discovering our extreme world of human settlements	
Questions to ask my child	Key understanding
What is a settlement?	A settlement is a place where people establish a community.
What types of settlement are there?	The main types of settlement are urban, rural, compact, and dispersed.
What are the main types of land use?	Residential, agricultural, recreation, industrial transportation, and commercial.
What is economic activity?	Economic activity is the activity of making, providing, purchasing, or selling goods or services.
What are natural resources?	Materials or substances occurring in nature.

Science	
In our unit of learning, we will be investigating electricity.	
Questions to ask my child	Key understanding
What are the main components of a circuit? What does a circuit need to work? How can you make a bulb brighter?	Associate the brightness of a lamp or the volume of a buzzer with the number and voltage of cells used in the circuit
How does a switch work? What are conductors/ insulators? What can make a bulb brighter/ duller?	Compare and give reasons for variations in how components function, including the brightness of bulbs, the loudness of buzzers and the on/off position of switches
What symbols do we use to represent a ____?	Use recognised symbols when representing a simple circuit in a diagram



Computing

In computing, we will be learning about what a blog is, investigating examples and then learning how to create one successfully

PSHE

In PSHE, we will be exploring and valuing diversity as well as challenging discrimination and stereotypes. We will also be evaluating media sources and exploring sharing online

PE

We will be exploring and developing our skills and understanding in:

- Dance
- Rounders

RE

In RE we will be investigating and learning about how and why people care for the environment

Music

In music we will be learning about the genre of jazz through 'Classroom Jazz'

Art week

In art week, children will be exploring the skill of relief collage. They will be combining 2D and 3D shapes and materials to create a textured landscape

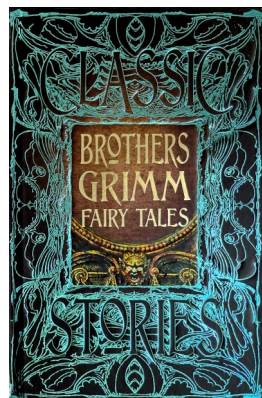
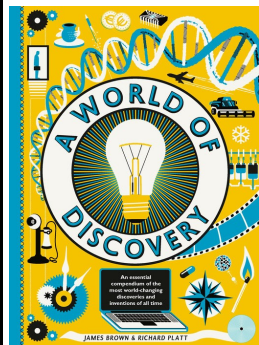


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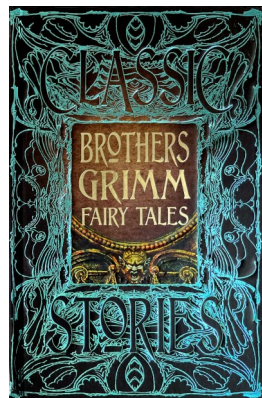
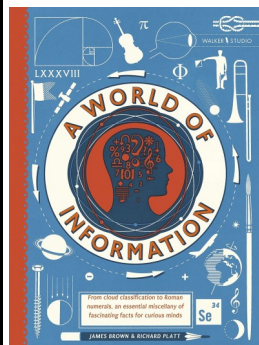


Reading

This term we will begin by reading



If you enjoy these books you could try...



Writing

In writing we will be:

- Using further organisational and presentational devices to structure texts and guide the reader
- Write formal speech correctly using the appropriate punctuation
- Use expanded noun phrases to convey complicated information concisely
- In writing narratives, consider how authors have developed characters
- Working on being able to link ideas across paragraphs
- Writing explanation texts and modern fairy tales

If you would like to practice at home you could...

Try to create your own fairy tale to share with the class

Practice writing your letters

Try to be a brave writer at home by writing a sentence you could share in school.

If you have any questions, please speak to your child's teacher or our English lead—Mr Fawcett (upper phase lead)

Maths

In maths we will be mainly focusing on developing a strong knowledge and understanding of multiplication and division:

- Understanding what factors and multiples are and how to use them when scaling
- Multiplying three-digit numbers by two-digit numbers
- Accurately calculate using long multiplication
- Know when it is best to use short or long multiplication

If your child would like to practice at home, there are free videos from White Rose to support your child's learning (click this link here):

[Maths home learning](#) | [Home learning](#) | [White Rose Education](#)

The videos will revise previous learning and cover what your child is learning this term.

If you have any questions, please speak to your child's teacher or our maths lead—Mr Stewart (Y6 teacher)