

**Maths** Taught discretely

Decimals, percentages (as well as consolidating last term's work on fractions), measurement, algebra, geometry, statistics, algebra, ratio

There will be drive with the fluent and rapid recall of number facts and mental calculation. Written methods and efficient mental methods for all four operations will be consolidated in preparation for the SATs. There will be numerous opportunities to apply knowledge and understanding in a wide range of contexts.

**Computing**

To use safely  
To connect

**RE** Taught discretely

What is religion? What concepts do religions have in common?  
Why are Good Friday and Easter Day the most important days for Christians?

**Music**

To study the works of famous American composers  
To compose and perform pieces inspired by earth matters topic

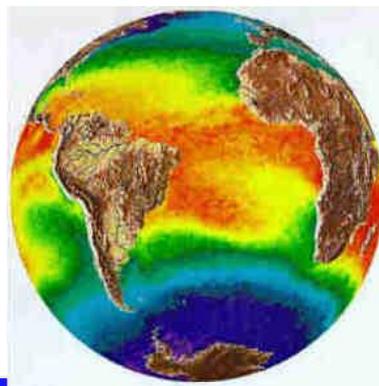
**Special Events**

Derwent Hill, Beamish Wild, Transition Events – links with CVEA

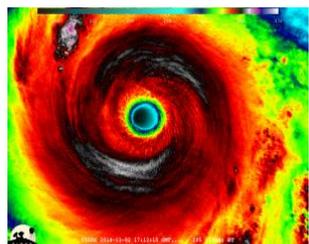
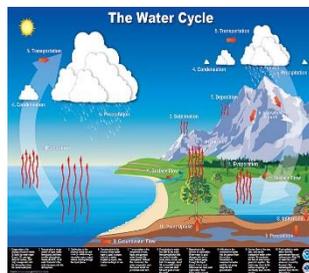
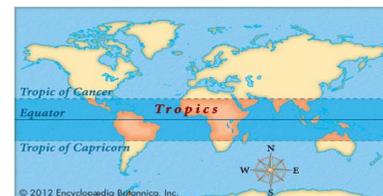
**End of Topic Celebration**

Parents and friends are welcome to join us to celebrate all of our learning.

*Dates to follow.*

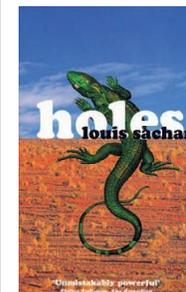


# Latitude Earth Matters Longitude



**English**

Holes by Louis Sachar  
Persuasive writing, balanced arguments, formal letters, narrative, descriptive writing, and non-chronological reports. There will be a focus on structure and organisation of extended pieces using varied connectives and a wide range of higher level punctuation. Children will pay close attention to audience and purpose, whilst ensuring varied sentence structures are used.



**Science** Taught discretely

Scientific enquiry skills  
Electricity and Light



**Art and Design Technology**

Sculpture - clay  
Work inspired by Andy Warhol

**PE** Taught discretely

Gymnastics, Hockey, Cricket



**French** Taught discretely

What's the time?  
The town  
How do I get there?

**Geography**

**Locational knowledge**

Identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Prime/ Greenwich Meridian and time zones.

Understand some of the reasons for geographical similarities and differences between countries (FOCUS ON NORTH AMERICA).

**Human and physical geography**

Describe and understand the key aspects of:

Physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle.