



Hawthorn Class
Mrs Noble/Mrs Williams
Curriculum Information
Summer Term 2022

**Knowledge and understanding of the world
Science**

Plants

- describe the functions of different parts of flowering plants
- explore the requirements of plants for life and growth
- investigate the way in which water is transported within plants
- explore the part that flowers play in the life cycle of flowering plants, including pollination, seed formation

Rocks

- compare and group rocks on appearance and simple physical properties
- describe in simple terms how fossils are formed
- recognise that soils are made from rocks and organic matter

**Geography
Extreme Earth**

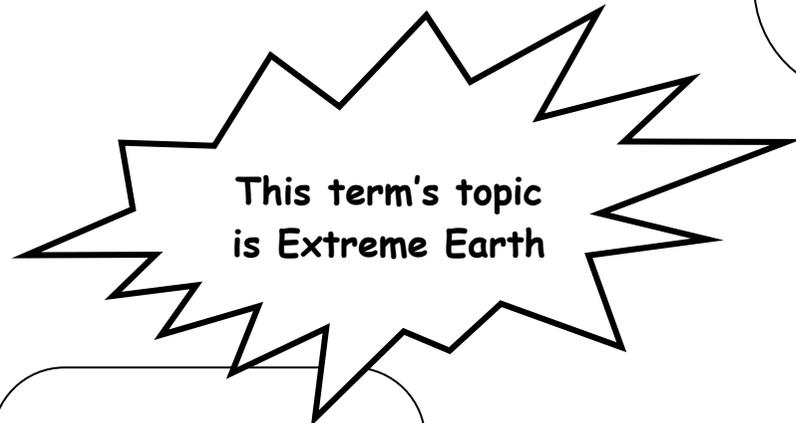
- exploring the earth's structure and the destructive powers of nature, incl. volcanoes, earthquakes, tsunamis and tornadoes
- learn about how and why these natural phenomena occur, and how they affect people and the environment.

ICT

- Scratch
- Top Trumps databases

Mathematics

- Telling time to the nearest minute, am and pm
 - 24 hour clock
 - Fractions of objects
 - Comparing, ordering, adding and subtracting fractions and equivalent fractions
 - Counting in tenths and introducing tenths as decimals
 - Recognising 2D and 3D shapes
 - Finding turns and angles and perpendicular lines
 - Measure, compare, add and subtract mass
 - Measure, compare, add and subtract capacity
- Problem solving skills and reasoning are developed throughout.
We will also carry out maths investigations and solve



This term's topic
is Extreme Earth

**Personal and Social
Development**

- Personal safety
- Sex and relationship education
- Managing change

RE

- Sikhism – Sharing and community
- Sikhism – Prayer and worship

Physical Education

Outdoor PE

- Striking and fielding
- Athletics

Swimming

English

Fiction

- Narrative time travelling back to Roman times
- Escape from Pompeii
- Playscripts

Non-Fiction

- Non-chronological report on Extreme Earth
- Stone Girl, Bone Girl – autobiography

Poetry

- kennings

Big Write

- Every fortnight the children carry out an extended write.

SPAG- to use prefixes and suffixes, to add the possessive apostrophe, to continue to use inverted commas for direct speech, to express time using conjunctions and adverbs, to organise writing into paragraphs

Creative development

Art and Design

- Explore the river and landscapes of Haslingfield.
- look at Kurt Jackson and David Hockney
- explore oil pastels and mixed media.
- explore Aboriginal Art
- learn how to use acrylic paint
- create a map of Haslingfield using marks and patterns.

Design & Technology

- make an erupting volcano model.

Music

- develop skills in accompaniment writing, using pentatonic melodies.
- play/sing simple melodies from notation and add simple accompaniments.
- use more musical vocabulary