

Geography

Physical geography, mountains and volcanoes.

Geology – rock formation and features.

Numeracy

Activities throughout.

Negative numbers and number patterns.

Co-ordinates, data handling and graphing.

Shape and space including symmetry and translations.

Science

Rock formation, rock cycle and the fossilisation process.

Inheritance and the process of evolution.

Magnetic Forces

Music

Interpreting music and composition.

Literacy

Grammar throughout

Narrative writing based around the text “Journey to the Centre of the Earth”.

Writing a balanced discussion surrounding the events at Trimdon Colliery mining incident.

Poetry related to volcanoes/geology

**Main theme:
Underground – around
the theme Journey to
the Centre of the Earth**

Personal and Social Education

Resilience and coping strategies

Awareness of different cultural influences in the UK.

Keeping safe

Information and Computer Technology

Coding and computer programming.

Art

Mountain landscapes and perspectives.

3d modelling and sculpture

Castleton Art Show.

PE

Competitive team games (including hockey, cricket and rounders).

Athletics.

Competitions including y5/6 rounders, y3/4 cricket, orienteering and y5/6 athletics.

Craft, Design and Technology

Will be based around engineering/design competition, with focus to be decided by organisers.

History

British History:
Trimdon Colliery Mining Accident, 1882.

Natural History – rocks/mountains/plate tectonics.

Religious Education

Ramadan and other religious festivals.

Saint Georges Day.

Summer Solstice

British Values

Respect for self and others.

The rule of law.

Celebrating change.

Bonds of family, community and friendship.

Becoming role models and setting the right example.