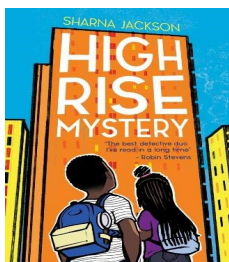
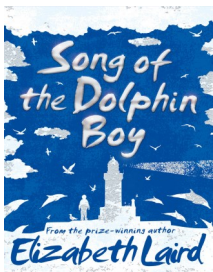


English:

- Writing to inform and entertain: plan and write a newspaper report on an earthquake. Plan and write an account from the perspective of a person who has experienced a catastrophe.
- Retrieve, infer and predict ideas from text based upon Saving Our Earth and the book 'The Song of the Dolphin Boy'.
- Learn and apply spelling rules- singular to plural, ure/ ur or ur-e and -cial or -tial.



Art/Design & Technology:

Mechanical Toy CAM making

- Apply their understanding of how to strengthen, stiffen and reinforce more complex structures.
- Understand and use mechanical systems in their products [for example, gears, pulleys, cams, levers and linkages].

History: Mayans

- Study a non-European society that provides contrasts with British history - Maya civilization c. AD 900

Science: Earth and Space / Forces

- Describe the movement of the Moon relative to the Earth + Describe the Sun, Earth and Moon as approximately spherical bodies.
- Use the idea of the Earth's rotation to explain day and night and the apparent movement of the sun across the sky.
- Explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object.

Religious Education: Domestic Church and Baptism/ Confirmation

- Life choices: Marriage commitment and service.
- Hope: Advent / Christmas—Loving.

Year 5 Autumn 2 Cataclysmic Earthquakes

Personal, social and health education:

- Gifts and Talents
- Girls' and boys' bodies
- Spots and sleep

Music:

Learn and perform music for the Christmas period. Learn about the life and Music of **Mozart**.

Maths:

- Interpreting graphs
- Multiplication
- Division

Physical Education:

- Invasion Games
- Gymnastics



Geography: South America

- Locate the world's countries, using maps to focus on Central & South America concentrating on their environmental regions and key physical and human characteristics, countries and major cities.
- Understand geographical similarities and differences through the study of human and physical geography of a region in Central & South America.

Computing: We are cryptographers

- Be familiar with semaphore and Morse code.
- Understand the need for private information to be encrypted.