

The BIG Picture- Yr 5 Spring 1

Earth, Sun & Moon

Maths

In Maths this half term we will be working on multiplication and division methods. We will also be looking at fractions.

Arithmetic skills are constantly taught throughout the term.

Science –Earth, sun and moon

- Identify key facts in our solar system
- describe the sun, Earth and moon as approximately spherical bodies
- be able to describe the movement of the moon relative to the Earth
- be able to use the idea of the Earth's rotation to explain day and night and the apparent movement of the sun across the sky
- explain the movement of the Moon

English



Speaking & Listening: To use relevant strategies to develop vocabulary.

Participate in discussions, presentations, performances, role play, improvisations and debates.

Reading- Looking at a variety of fiction and non-fiction texts. (Fiction based on the novel-Infinite lives of Maisie Day) Focus on developing vocabulary, scanning and skimming for retrieval and inference questions. Building independence with these skills.

Writing:

Fiction: Revision of descriptive writing using the Year Five expected criteria.

Narrative: Look at the features of this genre and use them to write an adventure story based on the novel Cosmic.

Grammar: We will continue to focus on various grammar skills.

ART/Design

Inspired by Miro-Collage, Drawing and sculpture.

R.E.

Mission. The children will be thinking about what a person's mission is and what their mission might be.

We will be looking at different scripture to learn more about what it is to have a mission given by God.

Geography – All around the world

- explain the position and significance of the Equator, the Northern Hemisphere and the Southern Hemisphere.
- identify lines of latitude and longitude.
- use longitude and latitude to find places on maps, atlases and globes.
- describe the key features of the polar regions and compare them to the UK.
- compare the climate of the tropics with the UK climate.
- explain the position and significance of the Prime Meridian.
- explain the position and significance of time zones.