

# Year 5

## Autumn Term 2 Overview

### Stargazers

#### English

- Cosmic by Frank Cottrell Boyce
- Wonder by R.J. Palacio
- Discussion
- Non-chronological reports
- Diary extracts
- Leaflets

#### Maths

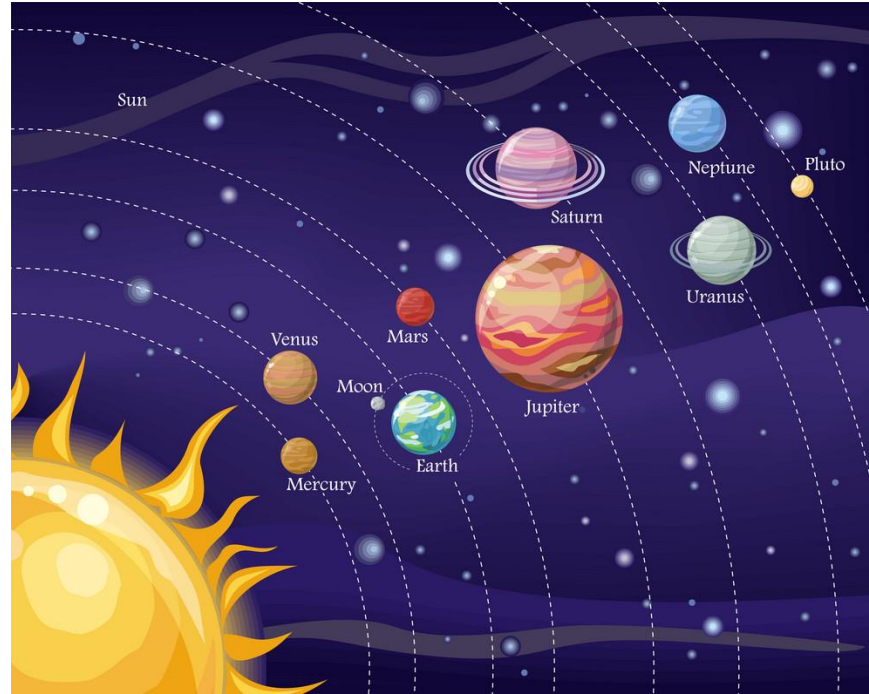
- Multiplying and dividing by 10, 100 and 1000
- Negative numbers
- Addition and subtraction (mentally and using formal written method)
- Solving problems using all four operations
- Adding fractions
- Statistics
- Time zones and problems

#### Music

- Jazz
- Improvisation

#### Art

- Acrylic painting - planets
- Christmas Art



#### D&T/STEM

- Pulley systems
- Squashed Tomato Challenge

#### RE

- What does it mean to be a Muslim in Britain today?

#### PE

- Netball
- Invasion games

#### Science

- Know the planets of the solar system
- Explain how the planets orbit the sun
- Understand what a leap year is
- Investigate what it is like to be an astronaut

#### PSHE

- Jigsaw
- We All Belong
- RSE

#### Computing

- E-safety
- Coding

#### Inspirational Figure

- Helen Sharman - first British astronaut.