# Rolvenden Primary School – Theme Map



Class and Year Group Hazel - Reception

#### CL

- Learn new vocabulary
- Use new vocabulary through the day
- Ask questions to find out more and to check they understand what has been said to them
- Engage in non-fiction books
- Listen to and talk about selected nonfiction to develop a deep familiarity with new knowledge and vocabulary

#### PD

- Develop their small motor skills so that they can use a range of tools competently, safely and confidently
- Develop the foundations of a handwriting style which is fast, accurate and efficient
- Combine different movements with ease and fluency

#### **PSED**

- Show resilience and perseverance in the face of challenge
- See themselves as a valuable individual
- Think about the perspectives of others

Theme: Space

#### **EAD**

- Explore, use and refine a variety of artistic effects to express their ideas and feelings
- Create collaboratively, sharing ideas, resources and skills
- Return to and build on their previous learning, refining ideas and developing their ability to represent them

#### UW

- Comment on images of familiar situations in the past
- Compare and contrast characters from stories, including figures from the past
- Explore the natural world around them
- Describe what they see, hear and feel whilst outside
- Recognise some environments that are different to the one in which they live
- Draw information from a simple map
- Recognise some similarities and differences between life in this country and life on the international space station and in space

### Key Vocabulary

Space, moon, astronaut, planet, dwarf plant, rocket, Sun, Earth, planet names, star, galaxy, asteroid, comet, satellite, space station, space shuttle, orbit, solar system

## Rolvenden Primary School – Knowledge Organiser



### Our Solar System

The Sun



Venus



Mars



Saturn



Neptune



Mercury



Earth



Jupiter



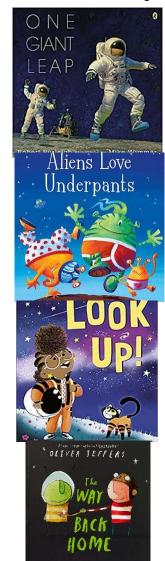
Uranus



Our Moon



### **Key Texts**









### Key Vocabulary

| A         | A 1 ·                           |
|-----------|---------------------------------|
| Asteroid  | A rock in space                 |
| Astronaut | A person who goes into space    |
| Comet     | A block of ice in space         |
| Dwarf     | A smaller mass going round a    |
| Planet    | star                            |
| Earth     | Our planet                      |
| Galaxy    | A large collection of stars     |
| Orbit     | Going round and round           |
|           | something                       |
| Planet    | A large mass going round a      |
|           | star                            |
| Rocket or | A vehicle for going to space    |
| Space     |                                 |
| Shuttle   |                                 |
| Satellite | A small object that goes around |
|           | the planet                      |
| Solar     | The planets and their moons in  |
| System    | orbit around the sun            |
| Space     | A large satellite with          |
| Station   | astronauts in                   |
| Star      | A point of light in the sky,    |
|           | made by a large mass that       |
|           | gives off light                 |
| Sun       | The nearest star                |

### Key People

| Yuri Gagarin | First person in space   |
|--------------|-------------------------|
| Neil         | First person on the     |
| Armstrong    | moon                    |
| Valentina    | First woman in space    |
| Tereshkova   |                         |
| Mae Jemison  | First black woman in    |
|              | space                   |
| Major Tim    | British astronaut who   |
| Peake        | spent 186 days in space |