





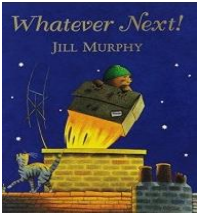


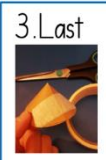










Key Words	Definitions
astronaut	
moon	
rocket / space shuttle	
space boots	
space helmet	
stars	

What is outer space?
 Outer space is the part of space that is far away from Earth. Outer space is dark. There are many stars in space. The sun is a star. There are planets in space.

Whatever Next?

 	 1. First cut a slit	 2. Next roll into a cone	 3. Last tape the cone	 Take off into space! "5, 4, 3, 2, 1, blast off!"
Watch the story of Whatever Next by scanning the QR code.		Make your own 3D rocket.		

Important figures	
Astronaut – A person who travels into outer space	Astronomer – A scientist who studies space
Tim Peake	Maggie Aderin-Pocock
Tim Peake is a British astronaut who was the first astronaut from Britain to visit the International space station in 2016.	Maggie is a British space scientist who has worked on telescopes and satellite systems.
	

Monday	Tuesday	Wednesday	Thursday	Friday
 Read with your child and sign their diary	 Read with your child and sign their diary	 Read with your child and sign their diary	 Read with your child and sign their diary	 Read with your child and sign their diary

Key Dates:

- **Week 1** – For your child's start date in September, please see your individual letter.

Astronauts live and work on the International Space Station



The International Space Station orbits the Earth

 KEY VOCABULARY

Earth

The **planet we live on**

Space

Where **all the planets and stars** are found

Astronaut

A **person who travels into space**

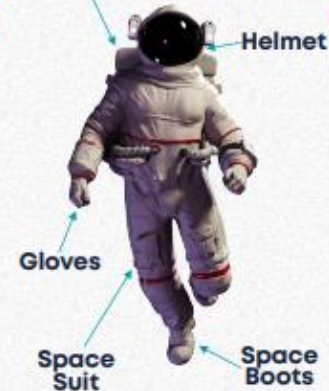
Orbit

The path an object takes when it travels **around a planet, moon or star**

The moon

Our moon **orbits the Earth**

Life support pack



Astronaut



Astronomers are people who study space. Telescopes help us to see things that are far away.

