

Out of This World

George is just an ordinary boy but all that is about to change with the arrival of his new next-door neighbours. That's because they own Cosmos – a top-secret super-computer who can whisk George away on a rollercoaster ride into outer space! But Cosmos is in danger and, if he falls into the wrong hands, George is headed for sure-fire deep space danger.



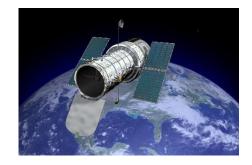
In this theme, we will be finding out about people who have visited space; looking at the different planets and learning about other things we can find in space.

| Key Vocabulary | |
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| Man-made Satellite | An artificial 'body' placed in orbit around the Earth, Moon or another planet in order to collect information or for communication. |
| Natural Satellite | Moons that are caught in a Planet's gravitational pull which orbit around them. |
| Space Probe | A space probe is an unpiloted, unmanned device sent to explore space and gather scientific information. |
| Aeronautics | The science or practice of building or flying aircraft. |
| NASA | National Aeronautics and Space Administration |
| Apollo Program | Also known as Project Apollo, it was the third United States human spaceflight program carried out by NASA, which succeeded in landing the first humans on the Moon from 1969 to 1972. |
| Yuri Gagarin | Yuri Alekseyevich Gagarin (9th March 1934 – 27th March 1968) was a Soviet Air Forces pilot and cosmonaut who became the first human to journey into outer space. |
| Neil Armstrong | Neil Alden Armstrong (5 th August 1930 – 25 th August 2012) was an American astronaut and aeronautical engineer. He was the first person to walk on the Moon. |
| Moon Walk | An act or period of walking on the surface of the Moon. |
| International Space Station | The International Space Station (ISS) is a modular space station (habitable artificial satellite) in low Earth orbit. |
| Sputnik | A series of Soviet artificial satellites, the first of which (launched on 4 October 1957) was the first satellite to be placed in orbit. |
| Hubble Space Telescope | The Hubble Space Telescope is a space telescope that was launched into low Earth orbit in 1990 and remains in operation. It was not the first space telescope but it is one of the largest and most versatile. |









Hubble Space Telescope Neil Armstrong

