



Year 1 Knowledge Organiser

Out Of This World



International Space Station



Solar system

Key Vocabulary

Key Vocabulary	
NASA	National Aeronautics and Space Administration
ISS	International Space Station
astronaut	Someone whose job it is to explore space
Solar System	A collection of planets that orbit the sun
Sun	The star at the centre of our solar system
Earth	The planet we live on
orbit	The path of an object around a particular point in space
planets	Large natural objects that travel around in space
moon	A rock that orbits the Earth

Neil Armstrong



- Born 5th August 1930
- He got his pilot's licence when he was 16
- He studied to be an aircraft engineer
- Neil became an astronaut for NASA in 1962
- On 20th July 1969, he was the first human to walk on the moon
- He famously said, 'That's one small step for man, one giant leap for mankind'
- Just 2 years after walking on the moon, Neil left NASA and became a teacher

Tim Peake



- Born 7th April 1972
- Trained in the army to fly helicopters
- Became a senior Apache helicopter pilot
- Became a European Space Agency astronaut in 2009
- He beat 8000 applicants to win a place on the International Space Station (ISS)
- He was the first British astronaut to visit the ISS
- He spent 6 months on board the ISS
- He wrote a cool book called 'Ask an Astronaut'