

Space discovery key dates

- **1957-** the first rocket launched into space was called 'Sputnik.



- **1961-** the first person to travel to space was Yuri Gagarin.



- **1969-** the first person to land on the moon was Neil Armstrong.
- **1992-** the first black woman to travel to space was Mae Jemison.

Neil Armstrong

- American astronaut
- First person on the moon
- He was part of the Apollo 11 mission
- Famous quote *"One small step for man, one giant leap for mankind."*



Mae Jemison

- American astronaut
- First black woman to travel to space.
- Got to space on the spacecraft 'Endeavour'.
- Spent 8 days in space.



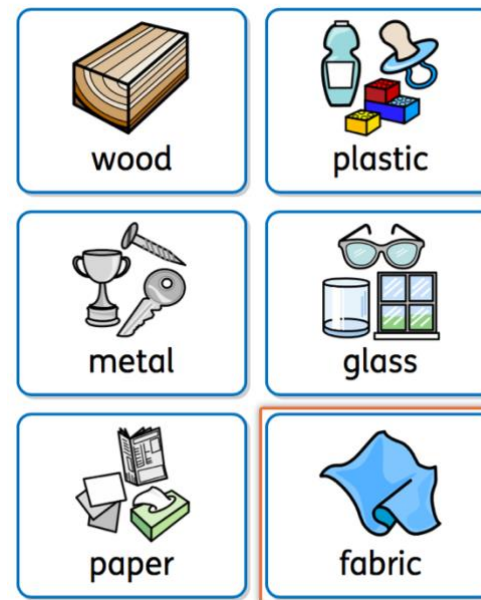
Rockets

Parts of a rocket are called stages. There are 3 main stages. Astronauts sit in the upper stage to take them all the way to space. Stage 1 and 2 come back to earth.



Materials

Things all around us are made of different materials. Some materials are better than others to make certain things.



Key Vocabulary

space	the area that contains the entire universe beyond the earth; outer space
Earth	the planet we all live on
the moon	a huge ball of rock that orbits the Earth
orbit	the path an object takes in space, for example the path the moon takes as it spins around the Earth
rocket	the transport needed to get to space
launchpad	where a rocket is blasted into space
astronaut	A person trained to travel to space