## Year 2 - Autumn 2 - Fly Me to the Moon

Enquiry Question: Why do people like Neil Armstrong and Tim Peake risk their lives to go to space?

| Key Vocabulary                       | Definition and Key Facts  |
|--------------------------------------|---|
| Astronaut Astronaut                  | A person who is trained to travel in space.                               |
| Moon                                 | A large natural object that travels around Earth.                         |
| Orbit                                | The path of an object around a particular point in space.                 |
| Mission Bor                          | Sending people or machines into Space to visit other planets or research. |
| Space **                             | The area that contains the entire universe beyond the Earth.              |
| NASA                                 | The federal agency in charge of sending people to space.                  |
| Gravity •                            | An invisible force that pulls objects towards each other.                 |
| Solar System                         | The sun and everything that orbits around the sun.                        |
| International Space<br>Station (ISS) | The biggest object ever flown into space.                                 |

## Important Figures



Neil Armstrong – first Man to walk on the moon.



Tim Peake – a famous astronaut from Chichester

1930

Neil Armstrong is born

1972 Tim Peake is born



1969

Neil Armstrong is the first man to walk on the moon



2015

Tim Peake is launched to the ISS