# Year 2—Race to Space



# Subject Knowledge:

- To understand how events change over time
- To understand what life was like in a different time period
- To use different sources to find information
- To order events on a timeline

# **Rights Respecting School Link**



Article 29 (Goals of Education)

Children's education should develop each child's personality, talents and abilities to the fullest. It should encourage children to respect others, human rights and their own and other cultures. It should also help them learn to live peacefully, protect the environment and respect other people.

### **Cross Curricular Links**

History – space travel, inventions timeline Art – drawing & painting sky pictures—Van Gogh DT - build moon buggy SCI - gravity, food in space, phases of the moon ICT - emails / video conference to space/ Google Earth to study features of local area / Google maps Literacy – writing postcards / posters / letters Maths – data handlings / organising information RE—moon linked religious festivals

### **Engagement & Enrichment**

Spaceman Visit Tim Peake Royal Airforce Museum (focus on Cold War) Greenwich Observatory - Science Museum The Space Museum - <u>www.spacecentre.co.uk</u>

### **Nurturing Responsible Citizens**

Celebrate gender equality 3 female engineers/first women on the moon Assemblies on space race Cultural groups in the local area.

### Vocabulary

Moon, sun, earth, craters, mountains, seas, stargaze, planets, stars Solar system, astronaut, USA, USSR, sources, spacecraft space shuttle, space

Assessment Focus: AF3 – historical enquiry

Assessment Task: Using sources, children research and answer an historical question: 'Why did people like Neil Armstrong risk their lives to go to the moon?'

Assessment Outcomes Working Below Expectations: Children can: -Begin to use given sources to find answers to simple questions about the past. Working At Expectations Children can: -Use given sources to find answers to questions about the past. Working Above Expectations:

Children can:

- Find relevant information from sources
- -Identify different types of sources
- -Ask questions about the past