

Frogs – Humanities – Earth and Space

Key Knowledge to Learn:

- That Neil Armstrong was the first person to walk on the moon and that the 'Space Race' eventually led to this event.
- Key events from the 'Space Race', including the first animal in space.
- Why the sun appears to move through the sky, and how this is different in different places around the world.
- That Apollo 11 launched from Cape Canaveral on 16th July 1969.
- To be able to explain some other key events from 1969, such as the Stonewall Riots, the murder trial of Martin Luther King Jnr, the Concorde test flight and the abolition of the death penalty in the UK. How has this changed the world that we live in today?

Key skills to do:

- To identify a location from outside the UK on a world map.
- Use key geographical language, such as latitude, longitude, Equator and hemisphere.
- Explain that impact that humans have on the world.
- Start to understand the difference between primary and secondary evidence and the impact of this on reliability.
- Investigate their own lines of enquiry.
- Order significant events on a timeline and use these dates to describe historical events.
- Identify the impact that significant events had on everyday people.

Words to know and spell (Tier 2 Vocabulary)

Moon Sun Star

Planet Sphere Astronaut

Team Race Seasons

Climate Weather

Words to understand and spell (Tier 3 Vocabulary)

Satellite	Any object or body in space that orbits something else.
Cape Canaveral	An area of the East Coast of the USA where rockets can be launched safely.
Space Shuttle	A rocket launched spacecraft that can make a repeated journey between the earth and space.
Space Race	The competition between nations regarding achievements in space exploration.
Equator	An invisible line that makes the area that is equal distance from the North Pole and the South Pole.
Abolition	The act of stopping a system or practice.
Concorde	The first commercial supersonic airliner.

Concept check questions. Test yourself:

Why are some places on Earth warmer or colder than others?

How and why do seasons occur?

Does each country have the same seasons?

What led to man walking on the moon?

What role did politics play in the Space Race?

Why do people want to visit Cape Canaveral?

What does a planet need to sustain life?

What else happened in 1969? Why was this a critical year for change?