



space



the moon



moon
landing



astronaut



discovery



orbit



Space Explorers



spacecraft



module



Space Race



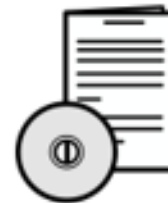
chronological



expedition



exploration







sources



samples

History: Space Explorers– Y1 Topic Vocabulary Mat

Subject Specific Vocabulary		Relevant Pictures	Exciting Books/Websites
Space	The region beyond the Earth's atmosphere.		   <p> https://www.softschools.com/timelines/mae_jemison_timeline/93/ https://www.bbc.co.uk/newsround/48789792 </p>
Astronaut	A traveller in a spacecraft.		<p>Other Information</p> <p>Mae Carol Jemison is an American engineer, physician, and former NASA astronaut. She became the first black woman to travel into space when she served as a mission specialist aboard the Space Shuttle Endeavour.</p> <p>Michael Collins was an American astronaut who flew the Apollo 11 command module Columbia around the Moon in 1969 while his crewmates, Neil Armstrong and Buzz Aldrin, made the first crewed landing on the surface.</p>
Chronological	Arranged in, or according to, the order of time.		
Expedition	A journey or trip undertaken for exploring.		
Exploration	To go into or travel over for discovery or adventure.		
Moon	A large natural object that orbits, or travels around, Earth. After the Sun it is the brightest object in the sky.		
Moon landing	The arrival of a spacecraft on the surface of the Moon.	What I've Learnt Already	Key Knowledge
Satellite	An object that orbits (goes around) another object in space.	<p>EYFS</p> <ul style="list-style-type: none"> There are different types of transport, including cycles, trains, busses cars and boats. They each have advantages and disadvantages according to the journey they are being used for. Many people in our school community have inks to countries all around the world, and have been on journeys to different countries. Different types of transport have different design features, according to their purpose. 	<ul style="list-style-type: none"> The Moon Landing refers to the first time a human walked on the moon. It took place on July 20, 1969 and the astronauts were Neil Armstrong and Buzz Aldrin. They are American.
Space Race	The Space Race was a competition of space exploration between the Soviet Union and the United States. It lasted from 1957 to 1969. It had to do with the efforts to explore outer space with artificial satellites, to send humans into space, and to land them on the Moon.		<ul style="list-style-type: none"> Key events of the Moon Landing: The Apollo 11 crew took 4 days to reach the Moon. Once they were orbiting the moon, Armstrong and Aldrin climbed into the Eagle Lunar Module. After this had landed successfully, Neil Armstrong became the first human to walk on the Moon.
Apollo 11	Apollo 11 was the spaceflight that first landed humans on the Moon.		<ul style="list-style-type: none"> Sources help us to find out about past events.
Sources	A person or a publication that supplies information.		<ul style="list-style-type: none"> Sources and information are presented in different ways (there are photographs and a video of the Moon landing and records of the astronauts talking about their part in it). Key female figures (including Mae Jemison, Valentina Tereshkova, Katherine Johnson, Helen Sharman, Christina Koch and Jessica Meir) had major achievements during the Apollo 11 and throughout the history of exploration.