



Vocabulary Guide!

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Panel 5:
How did these events shape your world?

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Explore Space: Definitions!

Buzz Aldrin: a United States astronaut; was the second person on the moon. On July 20, 1969, Aldrin and Neil Armstrong landed the Apollo 11 lunar module Eagle on the moon.

Neil Armstrong: was the first person to set foot on the moon.

Nicolaus Copernicus: developed the theory that Earth is a moving planet. He claimed that Earth and the other planets revolve around the sun.

Albert Einstein: was a theoretical physicist. Much of his fame came from the fact that several of his ideas were strange and hard to understand—but proved true.

Yuri Gagarin: a Soviet air force pilot, was the first human to travel in space. The trip lasted 1 hour and 48 minutes.

Galileo Galilei: a scientist who made the first effective use of the refracting telescope to discover important new facts about astronomy in 1609.

William Herschel: an astronomer who founded stellar astronomy, the study of the region beyond the solar system.

Karl Jansky: an American engineer, was the 1st person to detect radio waves whose source was outside the solar system.

Isaac Newton: invented a new kind of mathematics, discovered the secrets of light and color, and showed how the universe is held together.

Sally Ride: a United States astronaut who became the first American woman to travel in space.

Sojourner Rover: The rover traveled from Earth aboard the Mars Pathfinder space probe. Sojourner is only 24 3/4 inches (63 centimeters) long.

Sputnik: Sputnik 1, It was launched Oct. 4, 1957 (by the Soviets) it was the first artificial earth satellite.

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