we the curious
Planetarium

Space Explorers 2D

EYFS & KS1 duration: 30 minutes Presenter-led

Train to be a Space Explorer playing 'pass the planet' in the solar system before whizzing off beyond the Milky Way.

Key Words:

Space. Travel. Exploration. Stars. Planets. Solar system. Galaxies. Constellations. Moon.

Learning objectives

Learn the names of some of the objects in our Universe, including the Moon, planets and the Milky Way galaxy
Gain an appreciation of how vast space is
Enjoy the sensation of flying through space, playing games and joining in with actions
Be inspired by the immersive setting of the Planetarium to continue their learning of astronomy and space

Content

View the daytime sky from Bristol, then fast-forward time to the evening using a "magic watch"
Look at some of the constellations, and find different kinds of creatures
Play "pass the planet" to decide who gets to choose what to look at or where to visit
Use "magic binoculars" to take a look at some interesting and colourful objects in the sky
Blast off into space and visit the Moon and some of the planets in our Solar System
Whizz out of our Milky Way galaxy and observe its beautiful spiral structure

Curriculum Links:

Communication and language
Listening and attention
Understanding
Speaking
Physical Development
Moving and handling
Personal, social and emotional development
Self-confidence and self-awareness
Managing feelings and behaviour
Working scientifically
Observing closely
Identifying and classifying
Using their observations and ideas to suggest answers to questions

Potential Hazards and accessibility

There are no specific hazards associated with this show

Related activities

Workshop KS1 Destination Space