



FROM THE MOON TO MARS

KS2 WORKSHOP

What's happening in space right now and what are man's future exploration goals?

Learning Objectives

- To describe what is happening in space right now.
- To identify the key aims and timescales for moon and mars exploration.
- To understand why these goals have been set.
- To be able to describe the benefits of this exploration to life on earth.
- To create an idea bank of futuristic space goals.

Content

- Introduction to Sue Palmer.
- May's Moon and today's workshop objectives.
- Group discussion on future space goals.
- What's happening in Space Right Now.
- What skills and attributes do you need to be an astronaut or space resident?
- Moon science, technology and missions.
- Design your own moon base.
- How to do we make it to MARS?
- What do we get from space travel?
- Quiz - let's test your knowledge and listening.
- Moon poems.