



# ASSIST

AUSTRALIAN SCHOOL SCIENCE  
INFORMATION SUPPORT FOR  
TEACHERS AND TECHNICIANS

Published on ASSIST (<https://assist.asta.edu.au>)

[Home](#) > [Space explorers](#) - Year 5 CLE

---

## Space explorers - Year 5 CLE

Posted by [sat](#) on Tue, 2016-07-26 11:53

This online resource teaches about the planets in the solar system.

The resource is an ASSIST Connected Learning Experience (CLE) to help teach Year 5 students about the planets in the solar system.

**Description:** In this investigation, students research, collect and use data about the planets in our solar system, in order to assess their suitability for human settlement.

### **Learning intentions**

Students will be able to:

- identify and describe the features of the planets in our solar system;
- understand that scientific knowledge is used to inform personal and community decisions;
- use data and evidence to develop explanations of events and phenomenon;
- pose questions to clarify practical problems;
- predict findings of an investigation;
- use tables to organise data;
- identify patterns in their data and use this as evidence in developing explanations.

### **Tags:**

CLE

Connected Learning Experience

Year 5

Earth and space sciences

space

planets

investigation

Science as a Human Endeavour

space exploration

### **External Link:**

Space explorers CLE - Year 5

### **Source Category:**

ASSIST

## Space explorers - Year 5 CLE

Image not found

file:///var/www/vhosts/assist.asta.edu.au/httpdocs/sites/assist.asta.edu.au/files/styles/desktop\_resource\_details\_view/public/Astronaut\_Small\_by\_Merlin252



Average: 5 (1 vote)

### **Publication Date:**

July, 2016

Solar System

---

**Source URL:** <https://assist.asta.edu.au/resource/3972/space-explorers-year-5-cle>