



# ASSIST

AUSTRALIAN SCHOOL SCIENCE  
INFORMATION SUPPORT FOR  
TEACHERS AND TECHNICIANS

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## 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:**

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Solar System

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