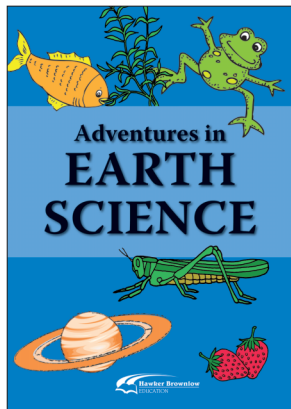


Adventures in Earth Science

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Each activity page covers a topic that will easily fit into your science curriculum. The activities help students develop one or more of the following process skills:

- Observing – using our senses to gather information about objects and events around us.
- Comparing – identifying common and distinguishing characteristics among items or events.
- Measuring – comparatively or quantitatively describing the length, area, volume, mass or temperature of objects.
- Classifying/ Grouping – organising information into logical categories.
- Sequencing – arranging items or events according to a characteristic.
- Collecting Data – organising data in a logical way so the results can be interpreted.
- Drawing Conclusions – using the skills of inferring, predicting and/or interpreting.

Summary:

Each activity page covers a topic that will easily fit into your science curriculum. The activities help students develop one or more of the following process skills: observing, comparing, measuring, classifying/grouping, sequencing, collecting data, organising data and drawing conclusions. The Teacher's Guide will give you ideas for using each worksheet, including the main science concept, the process emphasis, and the materials list for each activity. The Teacher's Guide also includes Discovery Questions - questions designed to make your students think and to encourage discussion. These questions are a mixture of specific-answer and open-ended questions that can be used either before, during or after an activity.

Supporting Resources:

- Our Only Earth Series: The Ocean Crisis (3657)
- Weather, Electricity: Environmental Investigations (1044)
- Self-Directed Learning Units - Science: Rocks and Minerals: Earth's Natural Wonders) (2535)



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