

# Exploring the Geology of Australian Landforms

Australia may be an old worn down continent but it has some very interesting landforms, including mountains, islands, rivers and deserts. In this activity you are asked to select a landform then do some research about it. You can use library and Internet resources, but remember to keep a list of books and pages you have used.

You will need to include a map to show the location of the landform

In your work, describe the landform and include a picture

Then outline:

- how it was formed;
- what rock types are found there;
- how the rocks were formed;
- when it formed;
- what has happened between the time of formation and the present day; and
- the meaning of any terms used.



## Some Places for you to Research

### Western Australia

Wave Rock  
Wolfe Creek Crater

### Queensland

Great Barrier Reef  
Fraser Island  
Undarra Tunnels

### Tasmania

Mt Field Glaciation

### Northern Territory

Devil's Marbles  
Gosses Bluff  
Mt Connor or Mt Ebenezer  
Uluru

### New South Wales

Breadknife, Warrumbungles  
Jenolan Caves  
Blue Mountains  
Kiama Blowholes

### South Australia

Mt Schank  
Wilpena Pound

### Victoria

Organ Pipes National Park,  
Keilor, Victoria  
Twelve Apostles  
Tower Hill



Accompanying web page

<http://science.uniserve.edu.au/school/quests/ozlandforms.html>