

GEOLOGY

SCIENCE BADGE ACTIVITY SHEET

This is a sample Geology Activity Sheet only. Its main purpose is to show you some of the interesting activities that you can do when you choose this badge. Also, you can use this sample sheet to start doing the badge activities, while your teacher is sending away for the full activity sheet and badge. If you have completed some of these activities before your full sheet arrives, your teacher can mark this sheet, then transfer the marks to the full activity sheet.

Rating	Exercises in Geology	Teacher's initials and date
2*	Make a working model of a volcano.	
3*	Write a brief report about an early New Zealand geologist.	
6**	Re-tell a legend about greenstone in New Zealand.	
8*	Dinosaurs are now extinct. What events might have caused this?	
10*	Find out what the MOHRS hardness is. Find out also how it is used.	
12**	Make a working model of any apparatus used to extract gold in New Zealand.	
13*	Collect 10 newspaper clippings or articles on one geology-related topic, e.g. oil drilling, coal mining, earthquakes, minerals, volcanoes, glaciers. Present this information in a small scrapbook.	
14*	Make a map of the location of glaciers in New Zealand.	

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