


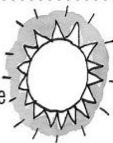
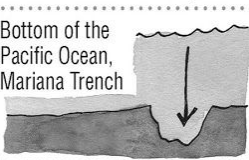
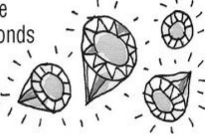

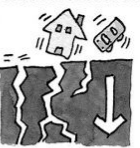
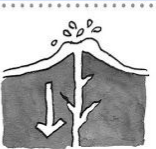
# Structure of the Earth: Student Activity Sheet

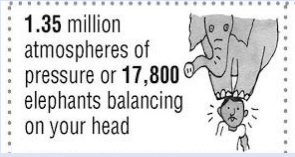
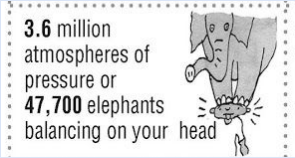
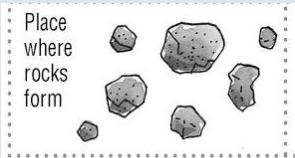
Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Part 1: What's Happening Below Our Feet? What Do You Think?

Write your reasons for placing the card where you did.

Earth Interior Event Card	Reason
<p>Liquid iron is found, creates Earth's magnetic field</p> 	
<p>Temperatures reach 9,800 degrees F (as hot as the surface of the Sun!)</p> 	
<p>Bottom of the Pacific Ocean, Mariana Trench</p> 	
<p>Where diamonds form</p> 	
<p>Deepest mine in the world</p> 	
<p>Maximum depth of earthquakes</p> 	
<p>Maximum depth of magma</p> 	

Earth Interior Event Card	Reason
	
	
	

## Part 2: What's Happening Below Our Feet? Rearrange Your Cards?

1. What changes did you make and what information led to those changes? \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_
2. What did you find most interesting? \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_