Name: Science 2 Chapter 2 Study Guide		e Test: 11/17 or 11/18
	Question	Answer
1	What are the 3 types of rocks?	
2	What characteristics do ALL minerals share?	
3	What are the 5 characteristics scientists can use to determine what an unknown mineral is?	
4	An is a mineral that can be mined for a profit. Give 2 examples.	
5	Igneous rock that forms inside of the Earth is called rock. If it forms on the outside of the Earth, it is called rock.	
6	If an igneous rock cools slowly, it forms crystals.	
7	How are metamorphic rocks formed?	
8	Metamorphic rocks that have alternating layers of light and dark grains have a texture. If they do not have layers, they have a nonfoliated.	
9	The sediments in sedimentary rocks are held together by in a process called	
10	Rocks are classified into 1 of 3 groups based on	
11	The shows how rocks can change from one type of rock to another.	
12	The individual pieces that make up a single rock are called	
13	The hardest minerals is The softest mineral is	
14	If a mineral breaks along straight lines, it is said to show If it breaks along jagged lines, it is said to show	
15	In what 2 ways do atoms form minerals?	