Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Section\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Science Grade 3 Chapter 6 “Earth’s Crust”

Write the **definition** for each vocabulary term.

1. core – \_Earth’s inner most layer.\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2. crust - \_\_the outer most layer of the Earth.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3. earthquake-\_\_\_a sudden movement of a large section of rock beneath Earth’s surface.\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4. erosion-\_\_\_\_the process of carrying weathered rock from one place to another.\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5. fossil -\_\_\_the remains of a plant or animal.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

6. humus-\_\_the decayed remains of plants and animals.\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

7. igneous rock-\_\_\_rock that forms when melted rock from inside Earth cools and hardens.\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

8. landform- \_\_a part of the Earth’s surface that has formed naturally and has a certain shape.\_

9. mantle- \_\_\_the middle layer of Earth.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

10. metamorphic rock - \_\_\_form forms when heat and pressure change other rock. \_\_\_\_\_

11. mineral - \_\_a solid material that is found in nature and has never been alive.\_\_\_\_\_\_\_\_\_\_\_

12. sedimentary rock- \_\_the type of rock that forms when sediment hardens.\_\_\_\_\_\_\_\_\_

13. soil - \_\_\_the loose material that covers much of Earth’s surface\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

14. weathering - \_\_\_\_\_the process of breaking up or wearing away rock.\_\_\_\_\_\_\_