

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

# Rocks and Minerals

- |  |                |
|--|----------------|
| 1. The outer layer of the earth which is composed of soil and rock.  | A. Erosion     |
| 2. Processes by which wind, water, and ice wear down and carry away the rock or soil on the earth's surface.   | B. Nutrients   |
| 3. A scientist who studies the structure of the earth and its history.   | C. Metamorphic |
| 4. A rock formed from molten rock.   | D. Crust       |
| 5. Hot liquid rock that reaches the earth's surface.   | E. Lava        |
| 6. A changed rock as a result of extreme heat and pressure over a long period of time.                         | F. Sedimentary |
| 7. Any pure natural substance found in rocks.  | G. Soil        |
| 8. Minerals for plant growth.  | H. Geologist   |
| 9. A naturally occurring solid of the earth's crust consisting of two or more minerals in various proportions. | I. Mineral     |
| 10. A rock formed from compressed sediments.   | J. Igneous     |
| 11. Particles of rocks and minerals mixed with organic material.   | K. Rocks       |