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| Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  |  | Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

**Rock Cycle**

Complete the puzzle.

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|  |  |  |  |
| --- | --- | --- | --- |
| weather | erosion | heat | weathering |
| basalt | river | melting | igneous |
| **Down** |  |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | 1. | Ice, water, the wind, and plants combine to \_\_\_\_ and erode rocks. |  |  |  | | --- | --- | | 2. | \_\_\_\_ can change metamorphic rock into molten rock. | |  |  |

**Across**

|  |  |
| --- | --- |
| 1. | The process in which rocks are broken down into smaller pieces by ice, water, the wind, changes in temperature, plants, animals, or by chemicals. |

|  |  |
| --- | --- |
| 3. | A type of physical weathering in which rocks are gradually worn down. |

|  |  |
| --- | --- |
| 4. | Pressure and \_\_\_\_ may change rocks into metamorphic rocks. |

|  |  |
| --- | --- |
| 5. | This type of igneous rock forms when lava from a volcano cools and hardens. |

|  |  |
| --- | --- |
| 6. | Wind or rain can carry weathered pieces of rock to a \_\_\_\_ where the rocks may be deposited in layers. |

|  |  |
| --- | --- |
| 7. | Lava cools and crystallizes to become \_\_\_\_ rock. |