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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.  |