

## Column A

## Column B

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a. volcano

1. an area where melted rocks rise onto the surface

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b. geosphere

2. the sudden movement of a large amount of rocks and soil down a slope

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c. hot spot

3. an opening in the Earth's crust where molten rocks flow to the surface

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d. landslide

4. forms by the slow breakdown of rocks over thousands of years

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e. soil

5. includes all solid and melted rocks that make up the Earth's layers

## Column A

## Column B

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|-------|----------------|---|
| _____ | a. hydrosphere | 1. an area of land near a body of water that can flood                        |
| _____ | b. storm surge | 2. when broken rocks are carried to different places                          |
| _____ | c. glacier     | 3. when eroded pieces of rock and soil are left in a new area                 |
| _____ | d. erosion     | 4. a thick sheet of ice that moves slowly across land                         |
| _____ | e. floodplain  | 5. can be caused by winds and waves from a hurricane and forces water onshore |
| _____ | f. deposition  | 6. all of Earth's liquid and solid water                                      |