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| The breaking down of rock into smaller and smaller particles. | Weathering |
| A landform is a specific shape or physical feature of the Earth’s surface that has been produced by a natural process known as a geomorphic process. Landforms can be found within landscapes. | Landforms |
| The physical and chemical interactions between the Earth's surface and the natural forces acting upon it to produce landforms | Geomorphic Processes |
| The land surface is worn down by running water, ice, wave action or wind. The debris is then transported either by the running water, wind, ice or waves. | Erosion |
| When the weathered and eroded material has been transported by running water, ice, waves or wind and is said to be ‘laid down’ or ‘deposited’. | Deposition |
| In plate tectonics, a divergent boundary or divergent plate boundary is a linear feature that exists between two tectonic plates that are moving away from each other. Divergent boundaries within continents initially produce rifts, which eventually become rift valleys. | Divergent Boundary |
| A transform fault or transform boundary, sometimes called a strike-slip boundary, is a fault along a plate boundary where the motion is predominantly horizontal. | Transform Boundary |
| When two plates come together, it is known as a **convergent boundary.** The impact of the colliding plates can cause the edges of one or both plates to buckle up into a mountain ranges or one of the plates may bend down into a deep seafloor trench. A chain of volcanoes often forms parallel to convergent plate boundaries and powerful earthquakes are common along these boundaries. The [Pacific Ring of Fire](https://oceanexplorer.noaa.gov/facts/rof.html) is an example of a convergent plate boundary. | Convergent Boundary |
| A landscape is part of the Earth’s surface. It consists of a variety of geographical features that are characteristic of an area. | Landscapes |
| Mountains that are formed by the effects of folding on layers within the upper part of the Earth's crust. | Fold Mountains |
| A mountain formed by natural faults in the earth's crust. | Block Mountains |
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