Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date: \_\_\_\_\_\_\_\_\_\_Pd.\_\_\_\_ #\_\_\_\_

**Cornell Notes: Plate Tectonics**

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| --- | --- |
| **Question** | **Notes and Diagrams** |
| **What are plate boundaries?** | **Definition:** |
| **What is a divergent boundary?**  **Diagram:** | **Definition:**  **Mid-Ocean Ridge -**  **Rift Valley –**  **Seafloor Spreading –**  **Name one place in the world you find this boundary.** |
| **What is a convergent boundary?**  **Diagram:** | **Definition:**  **Subduction –**  **Mountains –**  **Deep Ocean Trenches –**  **Island Arcs –**  **Volcanoes –**  **Name one place in the world you find this boundary.** |
| **What is a transform boundary?**  **Diagram:** | **Definition:**  **Earthquakes –**  **Faults –**  **What is the most famous fault in the U.S.?** |