

Plate tectonics



Match each of the following terms to its definition: Mid-ocean ridge Laurasia Gondwana Mantle Foot wall Inner core Hanging wal Lithosphere - a block of rock below a fault 1. __ 2. _____ - the Southern continental mass formed when Pangaea broke apart approximately 190 million years ago 3. **PREVIEW** Please Sign In or Sign Up to download the printable version of this worksheet 5. broke ap - the combination of the crust and the rigid, uppermost mantle that moves as a unit; divided into tectonic plates 7. - the middle layer of the Earth found between the crust and the core composed of hot solid rock; the layer under the Earth's crust, which is made up of igneous and metamorphic rocks - the underwater mountain chain down the middle of the Atlantic Ocean basin that was formed by sea-floor spreading; a long depression in the ocean floor that has steep sides



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Name Class Date Match each of the following terms to its definition: Mid-ocean ridge Laurasia Gondwana Mantle Foot wall Hanging wal Inner core Lithosphere 1. foot wall - a block of rock below a fault 2. Gondwana - the Southern continental mass formed when Pangaea broke apart approximately 100 million years ago 3. hangi 4. inner **PREVIEW** Please Sign In or Sign Up to download the printable version of this worksheet 5. Laura apart app **6. lithosphere** - the combination of the crust and the rigid, uppermost mantle that moves as a unit; divided into tectonic plate 7. mantle - the middle layer of the Earth found between the crust and the core composed of hot solid rock; the layer under the Earth's crust, which is made up of igneous and metamorphic rocks 8. mid-ocean ridge - the underwater mountain chain down the middle of the Atlantic Ocean basin that was formed by sea-floor spreading; a long depression in the ocean floor that has steep sides