

Rock changes due to stress	Deformation
Huge single continent	Pangaea ✓
Two tectonic plates meet	Boundary ✓
Plates slide past each other	Transform boundary ✓
Process that takes place at mid-ocean ridges	Sea-floor spreading ✓
Tectonic plates collide	Convergent boundary ✓
Tectonic plates slide past horizontally	Transform boundary ✓
Outermost layer of earth	Lithosphere ✓
When stress stretches an object	Tension
Energy that causes density, changes in asthenosphere	Thermal ✓
Mountains formed by magma that reaches the earth's surface	Volcanic
Stress that squeezes	Compression
Liquid layer of earth	Outer core ✓
Bending of rock due to stress	Folding
Tectonic plates separate	Divergent boundary ✓

Raising of rock layer	Uplift
What hardens to form new rock at mid-ocean ridges	Magma ✓
Lithosphere floats on a layer of the mantle called	Asthenosphere ✓
Core consists of	Iron ✓
Sea-floor spreading takes place	Mid-ocean Ridges ✓