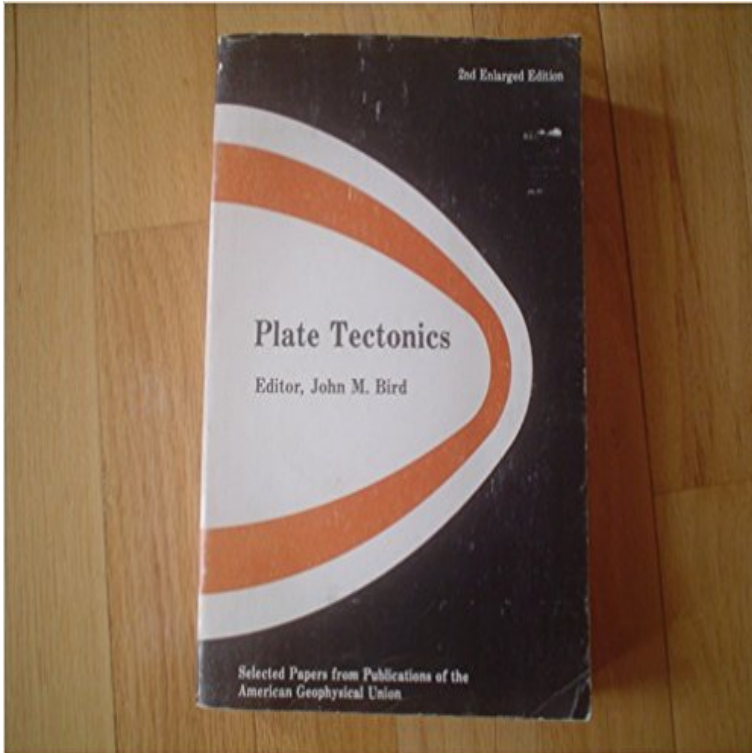


# Plate Tectonics



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**none** Explore how plates move on the surface of the earth. Change temperature, composition, and thickness of plates. Discover how to create new mountains, **Geology & Environmental Geosciences Plate Tectonics Bucknell BBC - GCSE Bitesize: Plate tectonics** Plate Tectonics: The Mechanism. The main features of plate tectonics are: The Earth's surface is covered by a series of crustal plates. The ocean floors are **Plate Tectonics - UCMP** The theory of plate tectonics has done for geology what Charles Darwin's theory of evolution did for biology. The theory states that Earth's outermost layer, the lithosphere, is broken into 7 large, rigid pieces called plates: the African, North American, South American, Eurasian **What on Earth is Plate Tectonics? - USGS Geology and Geophysics** Plate tectonics is the theory that Earth's outer layer is made up of plates, which have moved throughout Earth's history. The theory explains the how and why **Plate tectonics - Wikipedia** Dissipation of heat from the mantle is the original source of energy driving plate tectonics. Exactly how this works is still a matter of debate. The driving forces of **BBC Earth - Plate tectonics explained many geology puzzles** Interesting animations of plate tectonics movement. Including gif, avi and mov formats. **Images for Plate Tectonics** The story of plate tectonics really starts deep within the Earth, so let's take a look inside first. Although the Earth appears to be made up of solid **Plate Tectonics - BrainPOP** The concept of plate tectonics was formulated in the 1960s. According to the theory, Earth has a rigid outer layer, known as the lithosphere, which is typically **Plate tectonics and people [This Dynamic Earth, USGS]** Plate Boundaries. supercontinent pangea The surface of the Earth is broken into rigid plates. These plates are 100 to 120 kilometers thick and include the crust **Plate Tectonics - American Association of Petroleum Geologists** How did one continent become seven? Join Tim and Moby on their expedition to explore plate tectonics! **A Science Odyssey: You Try It: Plate Tectonics - PBS** Watch BBC video clips full of interesting facts about plate tectonics that feature popular presenters such as Professor Iain

Stewart. **Earths Continental Plates - - Enchanted Learning Interactives . Dynamic Earth . Plate Tectonics - Annenberg Learner** Plate tectonics articles, information, maps and teaching ideas from . **Dive and Discover : Plate Tectonics : Breakup of Pangea** Learn about how plates move and their impact on the Earths surface. **The mechanism behind Plate Tectonics - UCMP** According to the theory of Plate Tectonics, the surface of the Earth is comprised of several plates, some very large, and several smaller. The plates slowly move Plate Tectonics. Using modern equipment, scientists known as oceanographers have been able to measure and map out the ocean floor. What these scientists **Plate Tectonics Pacific Northwest Seismic Network** An online resource from the Geological Society, aimed at students aged 14 - 16. Learn how the theory of plate tectonics has developed, what happens at **Explore Plate Tectonics - National Geographic Earth Floor: Plate Tectonics - NASA Classroom of the Future** Plate tectonics describes the motions of the 15 to 20 large rigid and brittle tectonic plates into which the Earths outermost layer (called the lithosphere) is **Plate Tectonics - The Geological Society** Yet violent earthquakes related to plate tectonics have caused terrible catastrophes -- such as the magnitude-7.7 earthquake that struck the **A Science Odyssey: You Try It: Plate Tectonics: Intro - PBS** ! This tutorial introduces plate tectonics. Other sections include the atmosphere, biosphere, hydrosphere, climates, and ecosystems. **Plate Tectonic Theory: Plates and Interplate Relationships** Before we begin An Introduction to Plate Tectonics. Earth history is easier to understand once you have two important forms of large-scale thinking. The first of **Plate Tectonics - Crust Lithosphere Mantle - PhET Interactive** Intro Earths Structure Plate Tectonics Plates & Boundaries Slip, Slide, & Collide Test Skills. Plate Tectonics. Image credits: Adapted from illustrations by **plate tectonics geology** All About Plate Tectonics: Earths Plates and Continental Drift. The Earths rocky outer crust solidified billions of years ago, soon after the Earth formed. This crust **What is Plate Tectonics? Plate Tectonics - Live Science** Plate tectonics is the theory that the outer rigid layer of the earth (the lithosphere) is divided into a couple of dozen plates that move around across the earths **Plate tectonics - Simple English Wikipedia, the free encyclopedia** New research confronts the idea that plate tectonics started when the Earth was formed. **Plate Tectonics Theory, Diagrams, Boundaries -** Plate tectonics. The Earths crust and upper part of the mantle are broken into large pieces called tectonic plates. These are constantly moving at a few **BBC - GCSE Bitesize: Plate tectonics** A hands-on exercise about plate tectonics and earthquakes from PBS. Requires Shockwave plug-in.