

Download Theory Of Plate Tectonics Study Guide

Plate tectonics (from the Late Latin tectonicus, from the Greek: ?????????? "pertaining to building") is a scientific theory describing the large-scale motion of seven large plates and the movements of a larger number of smaller plates of the Earth's lithosphere, since tectonic processes began on Earth between 3 and 3.5 billion years ago. The model builds on the concept of continental ... The Deep Sea Drilling Project extracted samples of the ocean floor that provided evidence to support the hypothesis of seafloor spreading and the theory of plate tectonics. AQA GCSE Geography 2016 A whole lesson on plate tectonics theory, all resources fully integrated into the PowerPoint. History. Developed from the 1950s through the 1970s, plate tectonics is the modern version of continental drift, a theory first proposed by scientist Alfred Wegener in 1912. Wegener didn't have an ...