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seafloor spreading is a geologic process in which tectonic plates large slabs of earth s lithosphere split apart from each other seafloor spreading and other tectonic activity processes are the result of mantle convection mantle convection is the slow churning motion of earth s mantle

seafloor spreading activity noaa ocean exploration

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seafloor spreading activity most basalt magmas contain abundant molten iron as magma starts to harden into rock iron rich minerals solidify first their crystals are pulled into alignment by the earth s magnetic field just like a compass needle is pulled towards magnetic north

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in this experiment you ll make a seafloor spreading model to learn more about how plate tectonics work and create mid ocean ridges

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lesson objectives describe the main features of the seafloor explain what seafloor magnetism tells scientists about the seafloor describe the process of seafloor spreading vocabulary abyssal plains echo sounder seafloor spreading trench introduction

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seafloor spreading theory that oceanic crust forms along submarine mountain zones known collectively as the mid ocean ridge system and spreads out laterally away from them this idea played a pivotal role in the development of the theory of plate tectonics which revolutionized geologic thought during the last quarter of the 20th century

seafloor spreading model education

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procedure take a cardboard cylinder shaped container such as a quaker oats container and cut a vertical slit about 3 1 2 inches long and 1 4 inch wide down the side the slit is your mid ocean ridge the place where the plates are moving away from each other cut a piece of white paper in half

lengthwise

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seafloor spreading wikipedia

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seafloor spreading age of oceanic lithosphere youngest light colour is along spreading centers seafloor spreading or seafloor spread is a process that occurs at mid ocean ridges where new oceanic crust is formed through volcanic activity and then gradually moves away from the ridge

seafloor spreading theory definition diagram evidence

Aug 26 2023

lesson transcript author heidi kent view bio instructor charles spencer view bio learn what seafloor

spreading is who discovered it and how it explains the movement of continents and

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objectives students will relate continental drift to seafloor spreading students will understand the role of mid ocean ridges in seafloor spreading vocabulary ridge trench seafloor spreading seismic tectonic plate continent about the lesson

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lo1 students will identify seafloor features and their relationships using earthquake data lo2 students will successfully determine plate tectonic settings by connecting real world relationships to

background knowledge lo3 students will be able to articulate some of the challenges that are faced when data does not fit simple models lo4

seafloor spreading

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modes of seafloor generation at a melt poor ultraslow

Nov 16 2022

we report on extensive off axis bathymetry gravity and magnetic data that provide a 26 m y long record of axial tectonic and magmatic processes over a 660 km long and melt poor portion of the ultraslow southwest indian ridge

the geological nature and geodynamics of the okinawa trough

Oct 16 2022

by comparing the thicknesses of initial oceanic crusts of global passive continental margins and

marginal basins in the west pacific the central and southern ot are interpreted to be at the early stage of seafloor spreading generating new oceanic crust at the spreading centre while the northern ot is at the mature stage of continental rifting

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