Earth History

Precambrian Continents and Plate Tectonics

Content of Cratons

Little is known about the paleogeography, or ancient geography, of early Earth. The earliest continental crust is found in cratons, which are the ancient cores on continents. They also contain all three types of rocks that each tells their own story about the Precambrian era.

- Felsic igneous rocks are the remains of the first continents.
- Rounded sedimentary grains show that early rivers and seas existed and that erosion occurred.
- Greenstone, a metamorphic volcanic rock. shows the location of subduction zones because they are found in ocean trenches

Study Tip

The forming of continents was similar to the forming of our planets: Many small pieces (microcontinents) collided to create bigger pieces.



Notice the greenstone lining the Canadian shield, which has been exposed by the scraping of glaciers.

Formation from Cratons

the result of Rodinia's disintegration.

Shields are where cratons crop out at the surface. Many Precambrian shields are about 570 million years old. Cratons covered by younger rocks are called platforms. When these platforms undergo erosion, the Precambrian craton is exposed.

Early Crustal Plates

Early crustal plates were small due to faster mantle convection and stronger plate tectonics processes. These processes also created more subduction zones.

Plate Tectonics

Plate tectonics: Smaller microcontinents collided to create bigger supercontinents, which resulted in the formation of massive mountain ranges. An active period of convergence was between 1.5 million and 1.0 million years ago. Cratons collided with microcontinents and oceanic island arcs to form

Laurentia, which is part of the supercontinent Rodinia. Around 750 million years ago, oceans began forming in between continents as



The supercontinent Rodinia 1.1 billion years ago

Precambrian Earth Study Guide

Hussin A.Rothana

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