

Define: Geology is the study of earth physical structure and substances.

Paleontologist is the study of fossils.

Fossil fuels is a natural fuel such as coal or gas created by dead organisms

Glaciers are slowly moving mass or river of ice formed by the accumulation and compaction of snow on mountains or near the poles.

Caldera is a large volcanic crater, typically one formed by a major eruption leading to the collapse of the mouth of the volcano.

Rain shadow is a region having little rain fall because it is sheltered from prevailing rain-bearing winds by a range of hills.

Identify: Megafauna Rhino

Intermountain Snow Crest Mountains

Chinook Corridor a warm moist southwest wind of the coast from Oregon northward.

Alverta clipper is a fast moving winter weather system originating in the lee of the Canadian Rockies

Geologic time: winter spring fall summer

What caused the formation of fossil fuels decayed plants and animals that have been converted to crude oil, coal, natural gas.

Why did evergreen forests appear west of the Continental Divide? Because its hot and humid

How did glaciers change the landscape? The movement of glaciers moves the land over hundreds of even thousands of years. The ice erodes the land surface and carries the broken rocks and soil.

Describe the three regions of Montana. Great Plains, rocky mountain, and central region

Why did some mammals die during the end of the Cenozoic era while other species survived?

Some animals where used to the weather.

What are some of the positive and negative effects of erosion? When, and how, should people try to control erosion? We should try to control erosion at all times so we don't have to worry about landslides and other stuff

The mountains can effect living people today if landslides hit from a mountain it can kill people and mountains can also hold valuable material to make more stuff.

I would classify them by calling them erosion

By glacial lakes breaking and flowing out or rivers changing the shape of land.

Where I live people are changing the environment my putting in to many pivots for the ground making the land to dry causing gophers to come and destroy the land.

Yellowstone and it won't be landscaped because it would be to dangerous unless it was natural