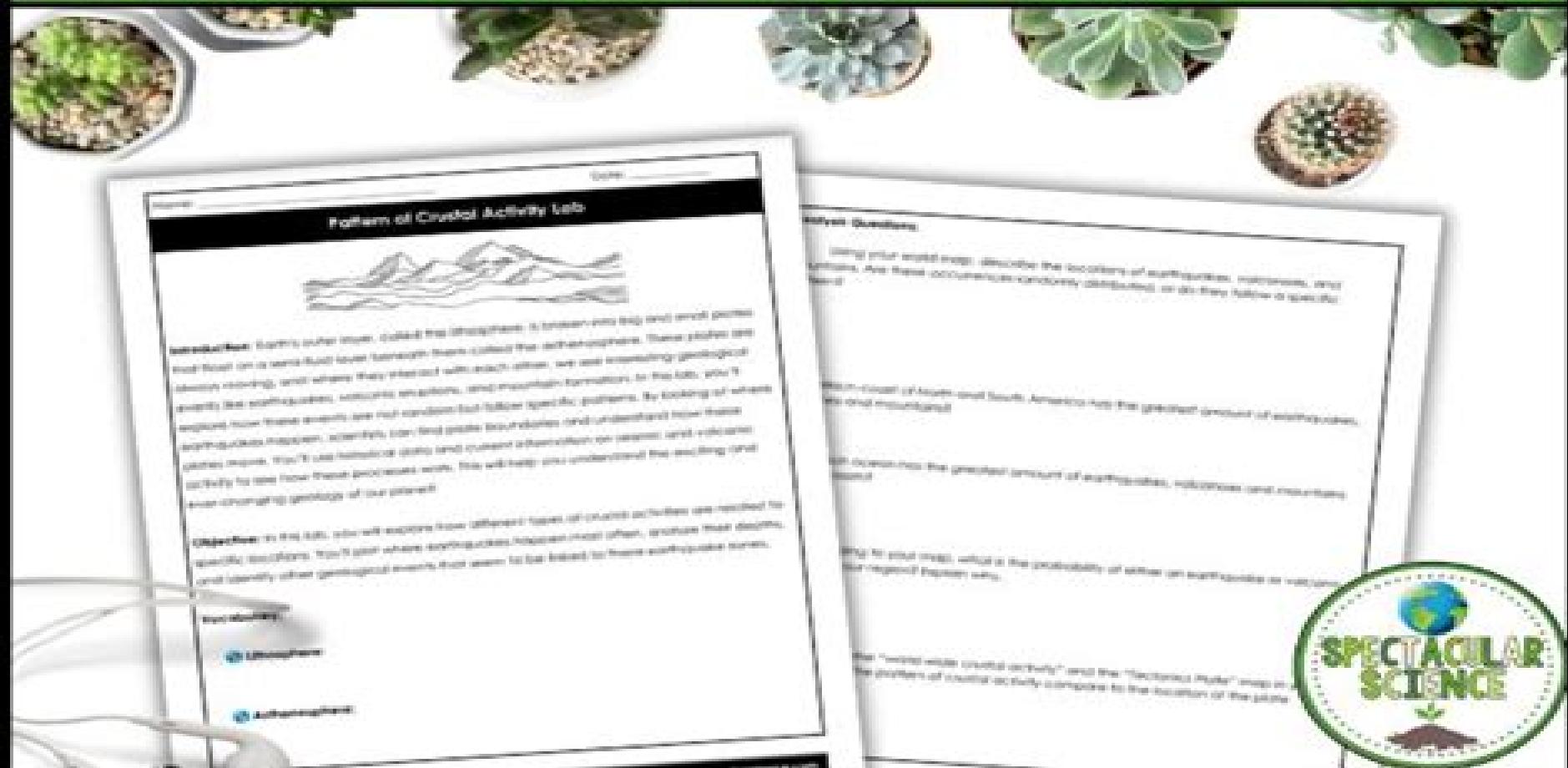


PATTERNS OF CRUSTAL ACTIVITY



Background image showing various geological samples (igneous, metamorphic, sedimentary rocks) and a world map.

Pattern of Crustal Activity Lab

Mountains form when tectonic plates collide. The lithosphere is composed of rigid and semi-rigid rock on a semi-rigid layer beneath. This layer is the asthenosphere. These plates are always moving, and where they interact with each other, we see interesting geological activity like earthquakes, volcanic eruptions, and mountain formation. In this lab, you'll explore how these events are not random but follow specific patterns. By looking at where mountains are located, you'll be able to predict where they will form and understand how these patterns occur. You'll use mountains, maps, and current information on tectonic plate movement to see how these patterns work. This will help you understand the exciting and ever-changing geology of our planet!

Objectives: In this lab, students explore how different types of crustal activity are related to specific locations. They will also investigate mountain formation, volcano movement, and identify other geological events that seem to be linked to mountain ranges.

Materials:

- Computer
- Internet

Analysis Questions:

- Using your model map, describe the location of mountains, volcanoes, and earthquakes. Are these locations randomly distributed, or do they follow a specific pattern?
- With a map of North and South America, plot the greatest amount of mountains, volcanoes, and earthquakes.
- With a map of the world, plot the greatest amount of mountains, volcanoes, and earthquakes.
- With a map of the world, what is the probability of either an earthquake or volcano occurring in a specific region?



STUDENT LAB

Patterns Of Crustal Activity Lab Answers

Lingsheng Yao

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