

Plate Tectonics

However, there are many strong theories.
I know that they have not been 100% proved.
How much damage has Tectonic Plates done to the earth?
How many Tectonic Plates are there?

I know that each tectonic plate is different and causes different things.
Why are some Tectonic Plates more active than others?
Volcanoes
I know that many things happen where tectonic plates are situated.

I know that each continent has several plates.
I know that they shift
Tsunamis
I know that they're big.

I know that they cause natural disasters.
Earthquakes
I know that a magnitude 10 earthquake is impossible.

Game Ideas

I know that they have been on earth for a long time.
For hundreds of millions of years.
Board Game based
2-4 players max
Uses a Deck of cards

Goal is stay alive
Have different obstacles and different rewards
An Earthquake is the main obstacle
Similar to Monopoly and the Game of Life

I know that each plate boundary causes different types of disasters.

I know that convergent boundaries cause mountain ridges to form.
I know that that process causes subduction.
I know that transform plate boundaries cause primarily earthquakes.
This process occurs when two plates slide horizontally past each other.
I know that divergent plate boundaries cause earthquakes and volcanoes.
This process occurs when two separate and create a new oceanic crust.