****Why does it happen?****

Earthquakes are primarily caused by the movement of tectonic plates that make up the Earth's crust. Stress builds up along fault lines where these plates meet until it is released in the form of seismic waves.

****How does it happen?****

The energy release occurs when two blocks of the Earth suddenly slip past one another. The surface where they slip is called the fault plane. This sudden release of energy causes the shaking that we experience as an earthquake.

****What will we do if we meet this disaster?**** When an earthquake strikes, immediately drop down onto your hands and knees, cover your head and neck with your arms, and hold on to something sturdy if possible. Stay inside until the shaking stops.

****Where can find it around the world?**** Earthquakes can occur anywhere but are most common along plate boundaries, such as the Pacific Ring of Fire, which includes areas like Japan, Indonesia, Chile, and California.