**Ring of Fire Video**

<https://www.youtube.com/watch?v=uw7Uq137YJQ>

\_\_\_\_% of earthquakes are on the ring of fire

\_\_\_\_\_\_\_ people have died (in the last 100 yrs) due to disasters along the ring of fire

The Krakatau eruption holds the record for \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Stratovolcanoes have a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ shape

Another word for viscosity is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

The viscosity of larva is determined by \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

If there is little silica the larva will be \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Some volcanoes explode when they erupt because \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

The C 12 (that comes out of volcanoes) comes from \_\_\_\_\_\_\_\_\_\_\_\_\_

Subduction is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

An earthquake lifted up a beach in Alaska by about 8m, in NZ something similar happened in \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

The ‘dipping’ feature of earthquakes shows \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Along subduction trenches \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

There are \_\_\_\_\_\_\_ tectonic plates

GPS antennae show \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is happening in Nth America

In the mantle \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Along mid ocean ridges \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is formed

The eruption shown at 25.07 (into the video) is Ruapehu, look at the map on the wall (Undersea NZ) is the same thing going on in our part of the word… what evidence can you see