**Geology:** the story of the Earth and its history

Name:

Japan 2011……



What caused this? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

What caused that? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

What made that happen? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

<https://www.youtube.com/watch?v=w3AdFjklR50>

Christchurch 2011



What caused this? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

What made that happen? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

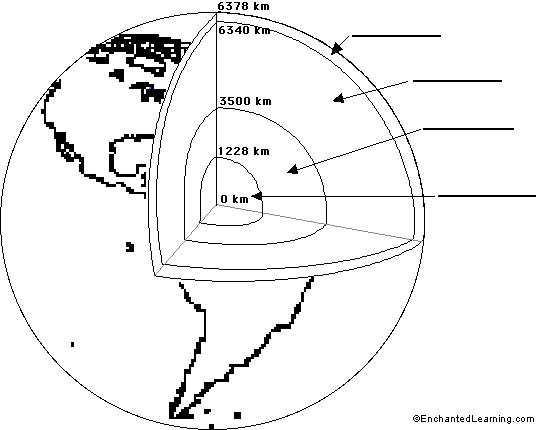
<https://www.youtube.com/watch?time_continue=6&v=bIms6vXnL30>

Kaikoura 2016

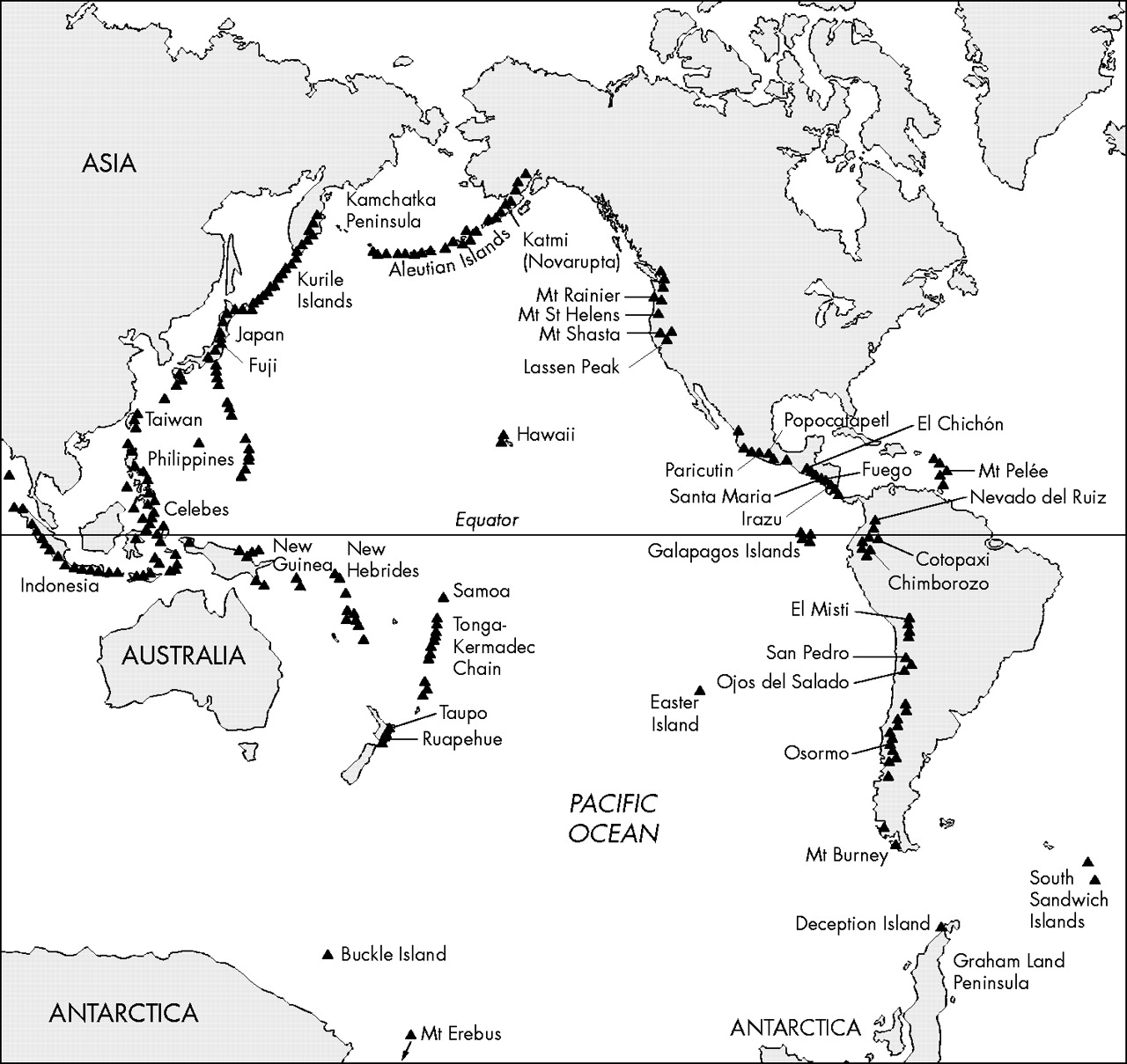
What caused this? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

What made that happen? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

<https://www.youtube.com/watch?v=P7t2u61daPg>



1. <https://www.sciencelearn.org.nz/resources/337-inside-the-earth>
2. <https://www.youtube.com/watch?v=DL3Ez9bxMTo> lava lamp



<https://www.youtube.com/watch?time_continue=4&v=uw7Uq137YJQ>

This pattern of volcanoes is called the \_\_\_\_\_\_\_\_\_ \_\_\_ \_\_\_\_\_\_\_\_\_

How can it be explained?