

GOOGLE MAPS - PLATE TECTONICS ACTIVITY

Create a new layer called " Plate Tectonics"

Locate the following on your google map:

- 1) The site of the 2011 Earthquake and Tsunami in Japan.

Add the following:

- A new icon
- A picture
- A video
- A description

- 2) The Cascadia Subduction Zone and the **Juan de Fuca Ridge**. (B.C.)

Add the following:

- A new icon
- A picture
- A video
- A description

- 3) The epicentre of the Ottawa Area earthquake 2010

Add the following:

- A new icon
- A picture
- A video
- A description

- 4) The KILAUEA Volcano and Mount St. Helens Volcano

Add the following:

- A new icon
- A picture
- A video
- A description

- 5) The volcanic Eruption at Pompeii

Add the following:

- A new icon
- A picture
- A video
- A description
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- 6) The RING OF FIRE

- A new icon
- A picture
- A video
- A description

Find and identify:

The Kane Fracture Zone cuts across the Mid-Atlantic Ridge. How wide and deep is it. What caused it?

