**Volcanoes of the Taupo zone**

**Part 1**

There are three main types: cone, caldera and dome

For each type sketch a diagram, explain how/why it forms and give an example

**Cone:**

**Caldera:**

**Dome:**

**Part 2**

Geothermal area.

Use an annotated diagam to explain how geysers and hot pools form. Apart from the Taupo zone where else are these found in NZ ? (ever checked out Silvia flat- just over the Lewis pass)

What is a lahar? What happened at Tangiwai and why?

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What is a pryoclastic flow

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