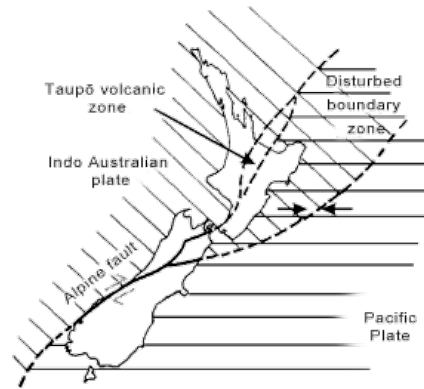


# Earthquakes and tectonic plates

This task is about interpreting a map showing earthquakes and tectonic plates.



Focus of earthquakes



Earth's tectonic plates and New Zealand

a) What relationship is there between the focus of the earthquakes and the position of the plates?

b) What do the symbols  $\rightleftarrows$  on the alpine fault show?

c) From the maps give **two** pieces of evidence which show that New Zealand is a geologically active country.

1.

2.