what we study in L2 EARTH &Marine Science

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*Course co-constructed from the likes of:*

**Plankton:** theory, catching and microscope viewing

**Ecosystems around Nelson:** Oyster Island restoration

**Geology:** local geological processes, eg Cyclone Gita erosion, boulder bank,

**Extreme Earth Events:** earthquakes, volcanoes, tsunami

**Mud:** what is in it, who eats it, how important is it

**Adaptations:** reproduction of fish, sharks, shellfish, crayfish

**Astronomy:** getting to Mars and living there, or?

**Seawater Chemistry:** theory, practical investigations

**Extreme Environments:** life in Antarctica- Emperor Penguins

**Resource Management:** NZ fishing industry, salmon farms

