

Stage 1 Earth and Environmental Science 2019

Teacher: Rebecca Vogt

Weeks	Topic	Summative Assessments
Term 1 1-6	Turbulent Earth <ul style="list-style-type: none">➤ Earth Hazards (Tsunamis, Floods, Bushfires)➤ Processes within the geosphere (Earthquakes and volcanoes)➤ Impact of extra-terrestrial bodies (Meteros and meteoroids)	SHE Investigation
7-11 Term 2 1-2	Biosphere <ul style="list-style-type: none">➤ Fossil evidence➤ How life emerged➤ Interactions between spheres➤ Fossil evidence (wave of extinction)➤ Ecosystems (Biotic and abiotic Features)➤ Cycles – Importance (Nitrogen and Carbon)	Topic Test – Biosphere Design Practical Investigation (Bandicoots)
Term 2 3-9	Composition of the Geosphere <ul style="list-style-type: none">➤ Minerals➤ Rocks (Sedimentary, Igneous, Metamorphic)➤ Interactions between spheres that form soil➤ Radioactive elements and dating materials	Practical Investigation (Soils) Mineral and Rock Identification Test

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