

6th Scope & Sequence

SY: 2017-18

Stemscopes has added a new component called "storylines" which organized sequential scopes. We used this format to determine the order we would teach the scopes in. The time stamps are only suggested or estimated times too. These are based on prior knowledge of time needed for each scope so these may vary.

*NOTE: Stemscopes keeps changing the sequence that the storylines appear so the storyline numbers keep changing just go by the names of the units please.

6-9 weeks

Unit 1 Human Activities

Unit 2 Changes in earth's environment

Unit 3 Consumption of natural resources

2-4 weeks

Unit 1 Geoscience Processes

Unit 2 Natural Hazard predictions

2-4 weeks

Unit 1 Human dependence on natural resources

6-9 Weeks

Unit 1 The water Cycle

Unit 2 water in the atmosphere

Unit 3 Predicting weather

6-9 Weeks Storyline

Unit 1 Water on earth

Unit 2 Influences on weather and climate

Unit 3 Oceans influences on weather and climate

End of year wrap up options:

Option one

SL 1: Unit 1 earth materials

Unit 2 weather and erosion

SL6: Unit 3 Geological History
Unit 4 Seafloor spreading
Unit 5 Maps of ancient land

Option two:

Unit 1 Patterns of motion
Unit 2 The universe
Unit 3 The solar system
Unit 4 Earth, sun, moon system
Unit 5 Formation of the solar system