

EARTH SCIENCE

(2021) E-ESS2-4 through 6

E-ESS2-4. Use a model to describe how causes of short and long-term variations in the flow of energy into and out of Earth's systems result in changes to climate.

E-ESS2-5. Investigate the ways that water (given its unique physical and chemical properties) impacts various Earth systems.

E-ESS2-6. Develop a quantitative model to describe the cycling of carbon through the hydrosphere, atmosphere, geosphere, and biosphere.

HS Earth Science: Ecology

(2014) H.E. 4, 6 / H.B.6: The student will demonstrate

Student Evaluation:	Summative – Tests, projects, long labs	50%
	Formative – Quizzes, short labs	30%
	Formative – Daily w	