

## Environmental Science

State Standard Number	State Standard Area/Description	Unit Name	Course Topic Description
1	Ecological, Social, and Economic Systems		
1.1	Students develop knowledge of the interconnections and interdependency of ecological, social, and economic systems. They demonstrate understanding of how the health of these systems determines the sustainability of natural and human communities at local, regional, national, and global levels.	Part 1: Ecology	Topic: How Ecosystems Work
2	The Natural and Built Environment		
2.1	Students engage in inquiry and systems thinking and use information gained through learning experiences in, about, and for the environment to understand the structure, components, and processes of natural and human-built environments.	Part 1: Populations	Topic: Biodiversity
3	Sustainability and Civic Responsibility		
3.1	Students develop and apply the knowledge, perspective, vision, skills, and habits of mind necessary to make personal and collective decisions and take actions that promote sustainability.	Part 2: Our Health and Our Future	Topic: Economics, Policy, and the Future