



Connections to Standards: Starting with Sustainability Lesson Sets

Good Health and the Environment

Next Generation Science Standards (NGSS)

Disciplinary Core Ideas (DCIs)	Science and Engineering Practices (SEPs)	Crosscutting Concepts (CCCs)
<u>Middle School</u> LS2.C: Ecosystem Dynamics, Functioning, and Resilience LS4.D: Biodiversity and Humans ESS3.C: Human Impacts on Earth Systems ETS1.B: Developing Possible Solutions	Asking Questions and Defining Problems Planning and Carrying Out Investigations Analyzing and Interpreting Data Using Mathematics and Computational Thinking	Patterns Cause and Effect Scale, proportion, and quantity Energy and matter: Flows, Cycles and Conservation Structure and Function Stability and Change
<u>High School</u> LS2.C: Ecosystem Dynamics, Functioning, and Resilience LS4.D: Biodiversity and Humans ESS3.A: Natural Resources ESS3.C: Human Impacts on Earth Systems ETS1.B: Developing Possible Solutions	Constructing Explanations and Designing Solutions Obtaining, Evaluating, and Communicating Information	