



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