

Science 3 – 5 for use with NGSS 2013:

Physical Science: Energy; Waves and Their Applications in Technologies for Information Transfer

Pathways of Energy and Matter in Ecosystems

Students	Learning Continuum Statements:
----------	--------------------------------

Students:	
-----------	--

RIT 201-210:

- Uses models to describe the source of the energy that is stored in animals' food
- Analyzes and interprets data to claim that animals can conserve energy by hibernating

Students:	
-----------	--

RIT 211-220:

- Recognizes that animals can conserve energy by hibernating
- Uses models to describe the source of the energy that is stored in animals' food

Students:	
-----------	--

RIT 221-230:

- Uses models to describe the source of the energy that is stored in animals' food

Students:	
-----------	--

RIT 231-240:

- Uses models to describe the source of the energy that is stored in animals' food