

Science 3 – 5 for use with NGSS 2013:

Earth and Space Science: Earth’s Systems

Plate Tectonics

Students

Learning Continuum Statements:

Students:

RIT 191-200:

- Analyzes and interprets maps to determine patterns of the locations of geologic structures and events
- Identifies landforms that result from uplift

Students:

RIT 201-210:

- Describes how uplift causes changes to Earth’s surface
- Relates models to phenomena caused by plate tectonics
- Analyzes and interprets maps to determine patterns of the locations of geologic structures and events
- Identifies landforms that result from uplift

Students:

RIT 211-220:

- Describes how uplift causes changes to Earth’s surface
- Analyzes and interprets data to explain phenomenon related to earthquakes found along the same band
- Identifies landforms that result from uplift