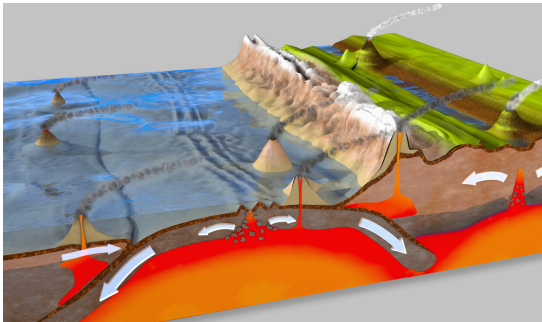


TEKS Grade 7 - S.7.10.B

Plate Tectonics and Volcanoes

- ✓ 7th Grade Science TEKS Curriculum Bundle
- ✓ Variety of Lesson and Activity Types
- ✓ Digital + Printable Formats



NEW 2024

Resources Included

- ✓ **Complete S.7.10.B - 7th Grade Science TEKS Curriculum.**
- ✓ **Variety of Lesson Types** - Includes lessons, activities, assessments, and more.
- ✓ **Daily Teaching Timeline Included** - Includes a ready-to-go, daily teaching timeline.
- ✓ **Digital + Printable Formats** - Ideal for classroom, hybrid, or remote learning environments with flexible access options.

Daily Teaching Timeline Included

TEKS – Grade 7

S.7.10 Earth and space. The student understands the causes and effects of plate tectonics.

S.7.10.B - The student is expected to describe how plate tectonics causes ocean basin formation, earthquakes, mountain building, and volcanic eruptions, including supervolcanoes and hot spots.

Resources:

- Tectonic Plates – Lesson
- Earthquakes and Volcanoes 5E Lesson Bundle
 - Earthquakes Volcanoes Tsunamis – Lesson
 - Earthquakes and Volcanoes – Digital Scavenger Hunt Activity
 - Earthquakes and Volcanoes - Lab Station Activity

TEKS Science Daily Teaching Plan

Lesson Length: 55 minutes

Timeframe: 7 Days

Day	Lesson/Activity
Day 1	Tectonic Plates – Lesson
Day 2	Earthquakes and Volcanoes 5E Lesson Bundle Engagement Phase
Day 3	Exploration Phase Earthquakes and Volcanoes - Lab Station Activity
Day 4	Explanation Phase Earthquakes Volcanoes Tsunamis – Lesson
Day 5	Explanation Phase Earthquakes Volcanoes Tsunamis – Lesson
Day 6	Elaborate Phase Earthquakes and Volcanoes – Digital Scavenger Hunt Activity
Day 7	Evaluate Phase Quiz

A 5E Lesson Bundle Earthquakes and Volcanoes



✓ Engagement



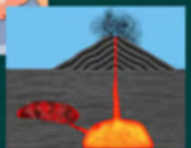
✓ Exploration



✓ Explanation



✓ Elaborate



✓ Evaluate

Device-Based Scavenger Hunt Earthquakes and Volcanoes



Includes

- 5 Unique Locations
- Online form submission
- Answer Key

Works on all smartphones, tablets, Chromebooks, and laptops

- 100% Digital
- Simulations
- Quizzes
- Videos
- Games
- and more



Tectonic Plates MIDDLE SCHOOL – EARTH SCIENCE

- Earth's Layers
- The Plate Tectonic Theory
- Earth's Primary & Secondary Plates
- Continental Drift
- The Changing Earth
- Plate Boundaries
 - Divergent, Convergent, & Transform Boundary



Earthquakes and Volcanoes Lab Station Activity



7 Lab Station Activities to get your kids out of their seats and engaged in their learning

Who is this Bundle for?

- **Teachers who teach 7th grade science in Texas**
- **Teachers who want multiple resources at their fingertips including lessons and a variety of activities, in order to prepare their students for the STAAR Science Exam**
- **Teachers who don't have time to develop their own resources or organize what to teach and when**

