

TEKS Grade 7 - S.7.11 Bundle

EARTH AND SPACE - HUMAN ACTIVITY AND THE HYDROSPHERE

- ✓ 7th Grade Science TEKS Curriculum Bundle - S.7.11.A, S.7.11.B
- ✓ Variety of Lesson and Activity Types
- ✓ Digital + Printable Formats



NEW 2024

Resources Included

- ✓ **Complete S.7.11 - 7th Grade Science TEKS Curriculum** | Earth and space - The student understands how human activity can impact the hydrosphere.
- ✓ **Variety of Resource 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.

Resources Included

TEKS Grade 7 - S.7.11.A Influence of Human Activity on Watersheds

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



NEW 2024

TEKS Grade 7 - S.7.11.B Human Dependence and Influence on Ocean Systems

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



NEW 2024

Daily Teaching Timeline Included for Each Standard

TEKS – Grade 7

S.7.11 - Earth and space. The student understands how human activity can impact the hydrosphere.

S.7.11.A - The student is expected to analyze the beneficial and harmful influences of human activity on groundwater and surface water in a watershed.

Resources:

- *Watersheds - 5E Lesson Bundle*
 - *Watersheds - Lesson*
 - *Watersheds - Reading*
 - *Watersheds - Lab Station Activity*
- *Build Your Own Aquifer - Project*

TEKS Science Daily Teaching Plan

Lesson Length: 55 minutes

Timeframe: 7-8 Days

Day	Lesson/Activity
Day 1	Watersheds - 5E Lesson Bundle - Engagement Phase
	Exploration Phase Watersheds - Lab Station Activity
Day 2	Watersheds - 5E Lesson Bundle - Exploration Phase Watersheds - Lab Station Activity
Day 3	Watersheds - 5E Lesson Bundle - Explanation Phase Watersheds - Lesson
Day 4	Watersheds - 5E Lesson Bundle - Elaborate Phase Watersheds - Reading
Day 5	Watersheds - 5E Lesson Bundle - Evaluate Phase Quiz
Day 6	Build Your Own Aquifer - Project
Day 7	Build Your Own Aquifer - Project

TEKS – Grade 7

S.7.11 - Earth and space. The student understands how human activity can impact the hydrosphere.

S.7.11.B - The student is expected to describe human dependence and influence on ocean systems and explain how human activities impact these systems.

Resources:

- *Pollution Control Devices – Reading*
- *Case Study - Plastic Pollution and Marine Ecosystems*
- *Ocean Acidification – Reading*
- *The Accumulation of Plastic in the Ocean - Reading*

TEKS Science Daily Teaching Plan

Lesson Length: 55 minutes

Timeframe: 3 Days

Day	Lesson/Activity
Day 1	Pollution Control Devices – Reading or Ocean Acidification – Reading
Day 2	The Accumulation of Plastic in the Ocean - Reading or Case Study - Plastic Pollution and Marine Ecosystems
Day 3	Complete any reading not yet completed

Lessons, Activities, Assessments, and more

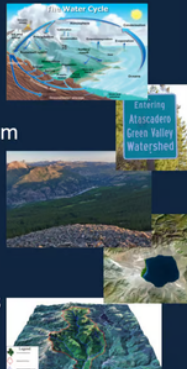
A 5E Lesson Bundle Watersheds

- ✓ Engagement
- ✓ Exploration
- ✓ Explanation
- ✓ Elaborate
- ✓ Evaluate



Watersheds

- The Water Cycle
- Watersheds
- Factors Affecting Stream Flow
- The Importance of Watersheds
- Threats to Watersheds
- What You Can Do



Watersheds Lab Station Activity

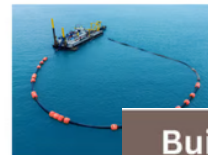


7 Lab Station Activities to get your kids out of their seats and engaged in their learning

Reading Comprehension Passage and Questions

Pollution Control Devices 6th, 7th, and 8th Grade Science

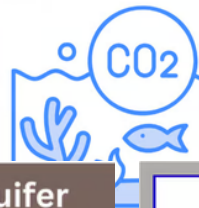
- ✓ No Prep, Ready-to-Use Resource in Google and Office Format
- ✓ Includes Comprehension and Extension Questions



Reading Comprehension Passage and Questions

Ocean Acidification 6th, 7th, and 8th Grade Science

- ✓ No Prep, Ready-to-Use Resource in Google and Office Format
- ✓ Includes Comprehension and Extension Questions

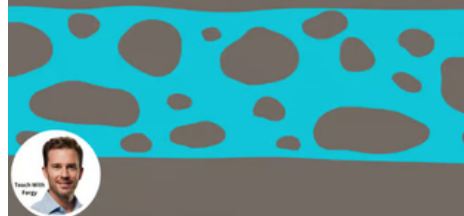


Case Study: The Effects of Plastic Pollution on Marine Ecosystems



Build Your Own Aquifer 6th, 7th, 8th Grade Project

- ✓ Hands-on Learning
- ✓ Real-World Connections
- ✓ Critical Thinking
- ✓ Engaging and Memorable



Watersheds

Scientific Reading Comprehension Article and Extension Activity



Improve your students' **Literacy and Analysis Skills**, use as an **Emergency Substitute Plan**, or create **Applicability** in your classroom

The Accumulation of Plastic in the Ocean

Scientific Reading Comprehension Article and Extension Activity



Improve your students' **Literacy and Analysis Skills**, use as an **Emergency Substitute Plan**, or create **Applicability** in your classroom

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**

