

TEKS Grade 7 - S.7.6.D

Solutions and Mechanical Mixtures

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



NEW 2024

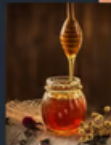
Resources Included

- ✓ **Complete S.7.6.D - 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

Solutions and Mechanical Mixtures Lesson

1. Pure Substances and Mixtures
2. Types of Mixtures
3. Homogeneous vs Heterogeneous
4. Homogeneous Mixtures
5. Solutions
6. Solubility
7. Saturation
8. Heterogeneous Mixtures
9. Mechanical Mixtures
10. Separating Mixtures



Device-Based Scavenger Hunt Solutions and Mechanical Mixtures



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



TEKS – Grade 7

S.7.6 Matter and energy. The student distinguishes between elements and compounds, classifies changes in matter, and understands the properties of solutions. The student is expected to:

S.7.6.D - The student is expected to describe aqueous solutions in terms of solute and solvent, concentration, and dilution.

Resources:

- *Solutions and Mechanical Mixtures – Lesson*
- *Solutions and Mechanical Mixtures - Digital Scavenger Hunt*
- *Solutions and Mechanical Mixtures - Lab Station Activity*

TEKS Science Daily Teaching Plan

Lesson Length: 55 minutes

Timeframe: 3 Days

Day	Lesson/Activity
Day 1	Solutions and Mechanical Mixtures – Lesson
Day 2	Solutions and Mechanical Mixtures – Lesson (finish)
Day 3	Solutions and Mechanical Mixtures - Digital Scavenger Hunt
Day 4	Solutions and Mechanical Mixtures - Lab Station Activity

Solutions and Mechanical Mixtures 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**

