

TEKS Grade 7 - S.7.6.C

Physical and Chemical Properties and Changes

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



NEW 2024

Resources Included

- ✓ **Complete S.7.6.C - 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

A 5E Lesson Bundle Physical and Chemical Properties and Changes

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



Physical and Chemical Properties & Changes Lab Station Activity



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

Physical and Chemical Properties and Changes

- What is Matter
- States of Matter
- Chemical vs. Physical Properties
- Qualitative vs. Quantitative Properties
- Chemical vs. Physical Change
- Energy



Google Slides and PowerPoint Versions Included
Google Classroom Ready

Science Word Sprint!

Physical and Chemical Properties and Changes

Students race against the clock to guess scientific terms without using the forbidden terms.



TWF

Physical Sciences

Device-Based Scavenger Hunt Physical and Chemical Changes



Includes

- 5 Unique Locations
- Online form submission
- Answer Key

Works on all smartphones, tablets, Chromebooks and laptops

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



Physical and Chemical Properties Word Search and Scramble

THREE Activities in One!

TWF

1. Basic 25-Term Word Search
2. Scrambled Words Word Search
3. Word Scramble and Define Activity



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.C - The student is expected to distinguish between physical and chemical changes in matter.

Resources:

- *Physical and Chemical Properties and Changes 5E Lesson Bundle*
 - *Physical and Chemical Properties and Changes – Lesson*
 - *Physical and Chemical Properties and Changes – Digital Scavenger Hunt*
 - *Physical and Chemical Properties and Changes – Lab Station Activity*
- *Physical and Chemical Properties and Changes – Science Word Sprint Review Game*
- *Physical and Chemical Properties and Changes – Word Search and Scramble*

TEKS Science Daily Teaching Plan

Lesson Length: 55 minutes

Timeframe: 6 Days

Day	Lesson/Activity
Day 1	Physical and Chemical Properties and Changes – Lesson
Day 2	Physical and Chemical Properties and Changes – Lab Station Activity
Day 3	Physical and Chemical Properties and Changes – Lesson (review) Physical and Chemical Properties and Changes – Science Word Sprint Review Game
Day 4	Physical and Chemical Properties and Changes – Lab Station Activity (reinforcement)
Day 5	Physical and Chemical Properties and Changes – Digital Scavenger Hunt (reinforcement)
Day 6	Physical and Chemical Properties and Changes – Science Word Sprint Review Game (assessment/review) Physical and Chemical Properties and Changes – Word Search and Scramble (assessment/review)

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**

