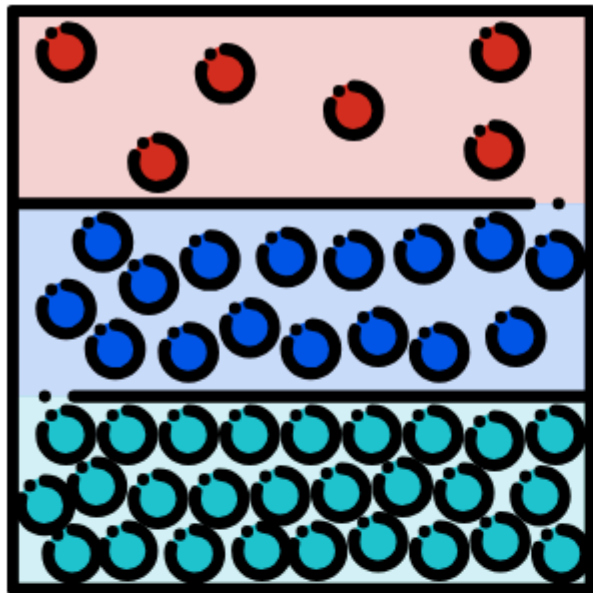


TEKS Grade 8 - S.8.6.A

Classification of Matter

- ✓ 8th Grade Science TEKS Curriculum Bundle
- ✓ Variety of Lesson and Activity Types
- ✓ Digital + Printable Formats

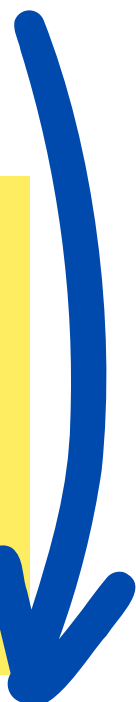


NEW 2024



- **Saves Prep Time** - Everything is pre-made, ready to go, and fully editable.
- **Resources are Engaging, Applicable, and Fully TEKS Aligned.**
- **Includes a Teaching Timeline**
- **Digital and Print** - Most resources come in PDF, Office, and Google versions.

SCROLL
to learn more!



HOW THIS BUNDLE HELPS YOU

- **Saves Prep Time** - Everything is pre-made, ready to go, and fully editable.
- **Digital and Print** - Most of the resources come in PDF, Office, and Google versions so no formatting needed. They can be printed, uploaded, or displayed.
- **Provides Applicability** - So you know what to teach and when in order to fully cover the TEKS Standards.

Lessons, Activities, & Daily Teaching Timeline

The collage displays various educational materials for the 'Matter and the Particle Theory' unit. It includes a '5E Lesson - Middle School' overview, a 'Particle Theory of Matter Crossword Puzzle' with two versions, a 'Reading Comprehension Passage and Questions' for 'Properties of Matter', a 'Science Reading Comprehension Article - Grade 8 and Up', a 'Matter and the Particle Theory Lab Station Activity', an 'Infographic Assignment', a 'Particle Motion, Temperature, and States of Matter' overview, 'Chapter 1: Particle Theory and Classification of Matter Digital Interactive Notebook Pages', and a 'Speed Quizzing' activity. The 'Matter Mini Unit' is also highlighted.

TEKS - Grade 8

5.8.6 Matter and energy. The student understands that matter can be classified according to its properties and matter is conserved in chemical changes that occur within closed systems.

5.8.6.A - The student is expected to explain by modeling how matter is classified as elements, compounds, homogeneous mixtures, or heterogeneous mixtures.

Resources:

- Matter and the Particle Theory 5E Lesson Bundle
 - Properties of Matter Reading Comprehension Passage & Questions
 - Matter - Exploring the World Around You - Reading Article
 - Matter and the Particle Theory - Middle School Lab Station Activity
 - Matter and the Particle Theory Infographic Assignment
 - Particle Motion, Temperature, and States of Matter - Lesson
 - Particle Theory and Matter Classification - Digital Interactive Notebook Pages
 - Matter - Speed Quizzing
- Particle Theory of Matter - Crossword Activity
- Particle Theory of Matter - Word Search and Scramble

TEKS Science Daily Teaching Plan

Lesson Length: 55 minutes
Timeframe: 8 Days

Day	Lesson/Activity
Day 1	Matter and the Particle Theory 5E Lesson Bundle - Properties of Matter Reading Comprehension Passage & Questions - Matter - Exploring the World Around You - Reading Article
Day 2	Matter and the Particle Theory 5E Lesson Bundle Matter and the Particle Theory - Middle School Lab Station Activity
Day 3	Matter and the Particle Theory 5E Lesson Bundle Particle Motion, Temperature, and States of Matter - Lesson
Day 4	Matter and the Particle Theory 5E Lesson Bundle Particle Motion, Temperature, and States of Matter - Lesson
Day 5	Matter and the Particle Theory 5E Lesson Bundle - Matter and the Particle Theory Infographic Assignment - Particle Theory and Matter Classification - Digital Interactive Notebook Pages
Day 6	Matter and the Particle Theory 5E Lesson Bundle Matter - Speed Quizzing
Day 7	Complete day for outstanding work from the 5E Lesson/ Particle Theory of Matter - Crossword Activity for early finishers
Day 8	Complete day for outstanding work from the 5E Lesson/ Particle Theory of Matter - Word Search and Scramble

Chapter 1: Particle Theory and Classification of Matter
Digital Interactive Notebook Pages

- 100% Digital and Interactive
- Perfect for your Google Classroom or Microsoft OneDrive

Speed Quizzing

All matter is composed of _____ particles. A _____ buoyant object will float _____ positively.

A fast-moving review activity where students quiz each other, swap cards, then move on to someone new.

Matter Mini Unit

★ Day-by-day Teaching Schedule

★ 1 5E Lesson Bundle

★ 1 Lesson

★ 8 Activities

★ Office, Google, and PDF Versions of Resources



What You Get

Lessons, Activities, & Daily Teaching Timeline

Matter and the Particle Theory 5E Lesson – Middle School

The 5E model is a scientifically proven method to improve student engagement and learning in your classroom

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

Particle Theory of Matter Crossword Puzzle

- 15 - Term Crossword
- Includes 2 Versions
 - Version 1 - No Word Bank
 - Version 2 - Includes a Word Bank

Particle Theory of Matter Word Search and Scramble

THREE Activities in One!

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

Reading Comprehension Passage and Questions

Properties of Matter

6th, 7th, and 8th Grade Science

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

Matter Science Reading Comprehension Article - Grade 8 and Up

Matter and the Particle Theory Lab Station Activity

7 Lab Station Activities to get your kids out

MATTER AND THE PARTICLE THEORY INFOGRAPHIC ASSIGNMENT

- Students are tasked with creating an infographic that demonstrates their understanding of matter and the particle theory
- Full rubric included

Particle Motion, Temperature, and States of Matter

Included in your bundle:

- Matter
- States of Matter
- Solids, Liquids, and Gases
- State Conversions
- Particle Motion and Kinetic Energy
- Temperature
- Heat Transfer and Thermal Energy

Middle School

Chapter 1: Particle Theory and Classification of Matter

Digital Interactive Notebook Pages

- 100% Digital and Interactive
- Perfect for your Google Classroom or Microsoft OneDrive

Speed Quizzing

All matter is composed of _____ particles. A _____ buoyant object will float _____ positively.

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Matter Mini Unit

TEKS – Grade 8

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WHAT SPECIFICALLY DO YOU GET?

Who is this Bundle for?

- Teachers who teach 8th 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



- Matter and the Particle Theory 5E Lesson Bundle
- Properties of Matter Reading Comprehension Passage & Questions
- Matter - Exploring the World Around You - Reading Article
- Matter and the Particle Theory - Middle School Lab Station Activity
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- Matter - Speed Quizzing
- Particle Theory of Matter - Crossword Activity
- Particle Theory of Matter - Word Search and Scramble



Upgrade to the TEKS Grade 8 Bundle

✓ **SAVE YOU 85%!**

✓ **Covers All 8th Grade TEKS Standards:** Fully aligned with Texas' standards for Grade 8 Science.

✓ **Massive Resource Library:** Includes 5E lesson bundles, labs, lessons, readings, activities, quizzes, and more across all science domains.

✓ **Organized by Standard:** Easy-to-navigate layout helps you teach S.8.1-13

✓ **No Prep & Editable:** Ready-to-use PDFs, Word docs, and digital versions for seamless classroom integration.

8th Grade Science TEKS Curriculum Bundle

- ✓ Complete 8th Grade Science TEKS Curriculum Bundle - Ideal for Classroom and STAAR prep
- ✓ Variety of Lesson and Activity Types
- ✓ Organized by Topic & Standard
- ✓ Digital + Printable Formats



**Click to
learn more!**

As a special bonus, I want to send you a few resources that you can use in your classroom tomorrow. Completely free and geared towards what you teach!



Just  **and then choose what you teach!**

thanks
**for your interest
in this resource!**



 devon@teachwithfergy.com