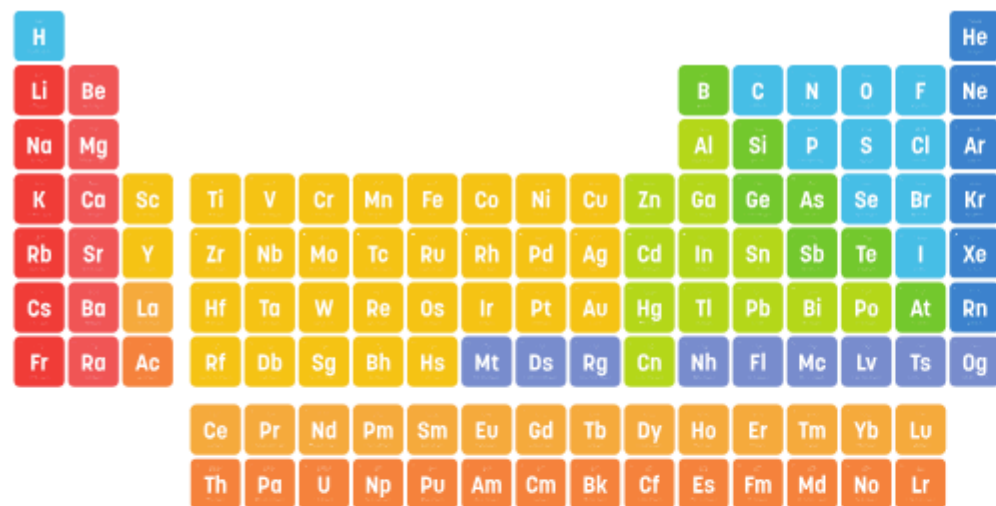


TEKS Grade 8 - S.8.6.B

The Periodic Table of Elements

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

- 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.



A color-coded periodic table of elements. The elements are arranged in their standard periodic table layout, with colors used to group them: Hydrogen (H) is light blue; Alkali metals (Li, Na, K, Rb, Cs, Fr) are red; Alkaline earth metals (Be, Mg, Ca, Sr, Ba, Ra) are orange; Transition metals are yellow; Post-transition metals (Al, Ga, In, Tl, Sn, Pb, Bi, Po, At, Rn) are green; Nonmetals (B, C, N, O, F, Ne, Si, P, S, Cl, Ar, Se, Br, Kr, Xe, I, Og) are light blue; Halogens (F, Cl, Br, I, At) are green; Noble gases (Ne, Ar, Kr, Xe, Rn, Og) are light blue; Lanthanides and Actinides are orange.



NEW 2024

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 PERIODIC TABLE 5E LESSON BUNDLE
Covers Key Periodic Table Terms & Topics
• Lessons
• Activities
• Assessment
Over 245 Units Sold!

THE PERIODIC TABLE LESSON
Covers Key Periodic Table Terms & Topics
Google & Office Versions
No-Prep and Fully Editable

The Periodic Table Lab Station Activity
PERIODIC TABLE OF THE ELEMENTS
7 Lab Station Activities to get you out of their seats and engaged in learning

Device-Based Scavenger Hunt Elements and the Periodic Table
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

The Periodic Table Task Cards and Review Activity
Perfect for learning or reviewing The Periodic Table
• 15 Task Cards + Activity
• Elements, Rows, Groups
• Atomic Mass and Families
This Task Card Resource is unique. It can be utilized in a clue gathering, puzzle solving, highly active and engaging activity or as an alternative to worksheet review.

Element Names and Symbols
TWF BINGO

Periodic Table and Elements Matching Game
A fun and interactive way to learn and review element characteristics and the periodic table. Perfect for all grades as you can use whichever cards best fits your classroom.

TEKS – Grade 8
S.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.
S.8.6.B - The student is expected to use the periodic table to identify the atoms involved in chemical reactions.
Resources:
• Periodic Table 5E Lesson Bundle
• Elements and the Periodic Table - Device-Based Scavenger Hunt Activity
• The Periodic Table - Task Cards and UNIQUE Activity
• The Periodic Table - Google Slides and PowerPoint Lesson
• The Periodic Table Lab Station Activity _ 7 Hands-on Activities _ Elements
• Element Names and Symbols - Periodic Table BINGO
• Periodic Table and Elements Card Matching

TEKS Science Daily Teaching Plan
Lesson Length: 55 minutes
Timeframe: 6 Days

Day	Lesson/Activity
Day 1	Periodic Table 5E Lesson Bundle - Periodic Table Task Card Activity
Day 2	Periodic Table 5E Lesson Bundle - Periodic Table Task Lab Station Activity
Day 3	Periodic Table 5E Lesson Bundle - Periodic Table - Lesson
Day 4	Periodic Table 5E Lesson Bundle - Elements and the Periodic Table - Device-Based Scavenger Hunt Activity
Day 5	Periodic Table 5E Lesson Bundle - Evaluate - The Periodic Table Quiz
Day 6	Element Names and Symbols - Periodic Table BINGO Review Periodic Table and Elements Card Matching Or Complete any outstanding activities/assignments from the unit.

★ Day-by-day Teaching Schedule

★ 1 5E Lesson Bundle

★ 1 Lesson

★ 5 Activities

★ Office, Google, and PDF Versions of Resources



What You Get

Lessons, Activities, & Daily Teaching Timeline

THE PERIODIC TABLE 5E LESSON BUNDLE
PERIODIC TABLE OF THE ELEMENTS
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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.B - The student is expected to use the periodic table to identify the atoms involved in chemical reactions.
Resources:
• Periodic Table 5E Lesson Bundle
 ◦ Elements and the Periodic Table - Device-Based Scavenger Hunt Activity
 ◦ The Periodic Table - Task Cards and UNIQUE Activity
 ◦ The Periodic Table - Google Slides and PowerPoint Lesson
 ◦ The Periodic Table Lab Station Activity _ 7 Hands-on Activities _ Elements
• Element Names and Symbols - Periodic Table BINGO
• Periodic Table and Elements Card Matching

TEKS Science Daily Teaching Plan
Lesson Length: 55 minutes
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Day 3	Periodic Table 5E Lesson Bundle - Periodic Table – Lesson
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Day 5	Periodic Table 5E Lesson Bundle - Evaluate – The Periodic Table Quiz
Day 6	Element Names and Symbols - Periodic Table BINGO Review Periodic Table and Elements Card Matching Or Complete any outstanding activities/assignments from the unit.

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



- Periodic Table 5E Lesson Bundle
- Elements and the Periodic Table - Device-Based Scavenger Hunt Activity
- The Periodic Table - Task Cards and UNIQUE Activity
- The Periodic Table - Google Slides and PowerPoint Lesson
- The Periodic Table Lab Station Activity - 7 Hands-on Activities
- Element Names and Symbols - Periodic Table BINGO
- Periodic Table and Elements Card Matching



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!**

