

Complete S.6.6.C Bundle

- Lesson
- Activities
- Reading and Assessment

SCROLL
to take a look inside!

TEKS Grade 6 - S.6.6.C Periodic Table: Metals, Nonmetals & Metalloids

- ✓ 6th Grade Science TEKS Curriculum Bundle
- ✓ Variety of Lesson and Activity Types
- ✓ Digital + Printable Formats

The Periodic Table of the Elements

1 IA 1H Hydrogen																	18 VIIIA 8Ar Argon																																								
2 He Helium	3 Li Lithium	4 Be Beryllium									5 B Boron	6 C Carbon	7 N Nitrogen	8 O Oxygen	9 F Fluorine	10 Ne Neon																																									
11 Na Sodium	12 Mg Magnesium	13 Al Aluminum	14 Si Silicon	15 P Phosphorus	16 S Sulfur	17 Cl Chlorine	18 Ar Argon									19 K Potassium	20 Ca Calcium	21 Sc Scandium	22 Ti Titanium	23 V Vanadium	24 Cr Chromium	25 Mn Manganese	26 Fe Iron	27 Co Cobalt	28 Ni Nickel	29 Cu Copper	30 Zn Zinc	31 Ga Gallium	32 Ge Germanium	33 As Arsenic	34 Se Selenium	35 Br Bromine	36 Kr Krypton																								
37 Rb Rubidium	38 Sr Strontium	39 Y Yttrium	40 Zr Zirconium	41 Nb Niobium	42 Mo Molybdenum	43 Tc Technetium	44 Ru Ruthenium	45 Rh Rhodium	46 Pd Palladium	47 Ag Silver	48 Cd Cadmium	49 In Indium	50 Sn Tin	51 Sb Antimony	52 Te Tellurium	53 I Iodine	54 Xe Xenon									55 Cs Cesium	56 Ba Barium	57 La Lanthanum	58 Ce Cerium	59 Pr Praseodymium	60 Nd Neodymium	61 Pm Promethium	62 Sm Samarium	63 Eu Europium	64 Gd Gadolinium	65 Tb Terbium	66 Dy Dysprosium	67 Ho Holmium	68 Er Erbium	69 Tm Thulium	70 Yb Ytterbium	71 Lu Lutetium	72 Hf Hafnium	73 Ta Tantalum	74 W Tungsten	75 Re Rhenium	76 Os Osmium	77 Ir Iridium	78 Pt Platinum	79 Au Gold	80 Hg Mercury	81 Tl Thallium	82 Pb Lead	83 Bi Bismuth	84 Po Polonium	85 At Astatine	86 Rn Radon
87 Fr Francium	88 Ra Radium	89 Ac Actinium	90 Th Thorium	91 Pa Protactinium	92 U Uranium	93 Np Neptunium	94 Pu Plutonium	95 Am Americium	96 Cm Curium	97 Bk Berkelium	98 Cf Californium	99 Es Einsteinium	100 Fm Fermium	101 Md Mendelevium	102 No Nobelium	103 Lr Lawrencium	104 Rf Rutherfordium	105 Db Dubnium	106 Sg Seaborgium	107 Bh Bohrium	108 Hs Hassium	109 Mt Meitnerium	110 Ds Darmstadtium	111 Rg Roentgenium	112 Cn Copernicium	113 Nh Nihonium	114 Fl Flerovium	115 Uut Ununtrium	116 Lv Livermorium	117 Uus Ununseptium	118 Uuo Ununoctium																										

atomic number

1.00794

1

Hydrogen

1.008

2.016

atomic weight

alkali metals

alkaline metals

transition metals

metalloids

nonmetals

noble gases



Teach With
Fergy

NEW 2024



Daily Teaching Timeline Included

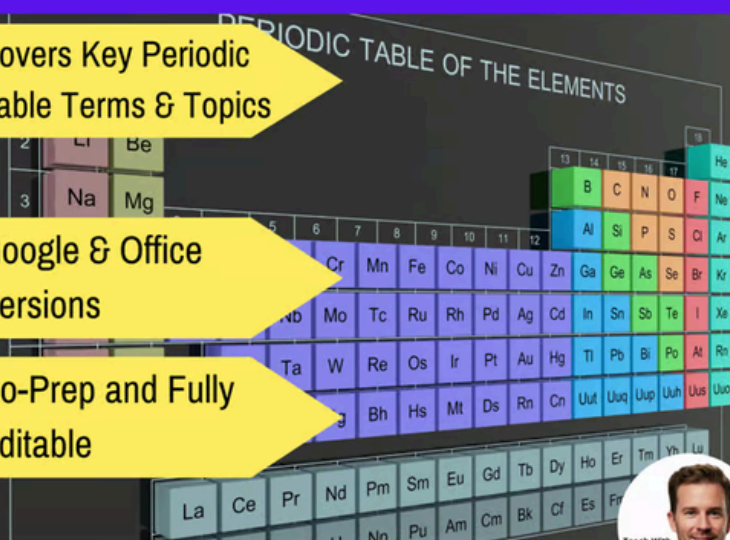
THE PERIODIC TABLE LESSON

Covers Key Periodic Table Terms & Topics

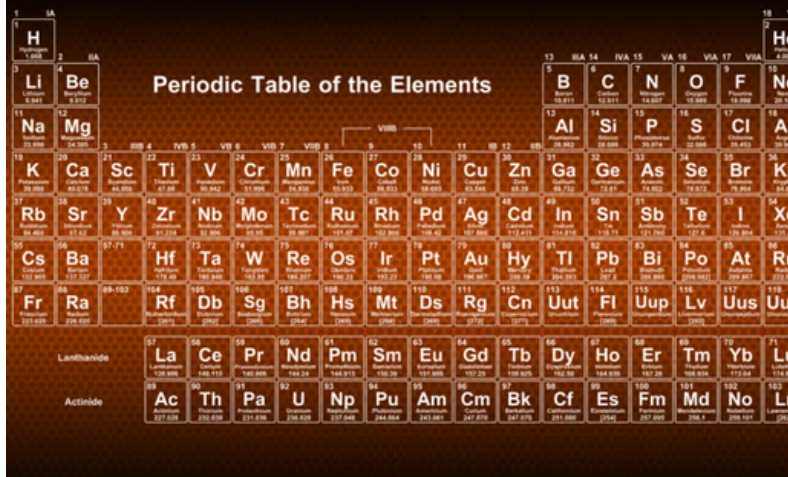
Google & Office Versions

No-Prep and Fully Editable

Over 245 Units Sold!



Periodic Table WebQuest and Element Assignment



Element Names and Symbols

TWF BINGO

Vanadium	Cobalt	Beryllium	Neon
Silver	Hydrogen	Osmium	Polonium
Aluminum	Calcium	Palladium	Astatine
Silicon	Molybdenum	Zinc	Germanium



TEKS – Grade 6

S.6.6 Matter and energy. The student knows that matter is made of atoms, can be classified according to its properties, and can undergo changes. The student is expected to:

S.6.6.C - The student is expected to identify elements on the periodic table as metals, nonmetals, metalloids, and rare Earth elements based on their physical properties and importance to modern life.

- The Periodic Table – Lesson
- Elements and the Periodic Table - Digital Scavenger Hunt Activity
- The Elements of the Periodic Table Word Search and Scramble Activity
- Periodic Table and Elements Card Matching Game
- Element Names and Symbols - Periodic Table BINGO
- Periodic Table WebQuest and Element Assignment

TEKS Science Daily Teaching Plan

Lesson Length: 55 minutes

Timeframe: 6 Days

Day	Lesson / Activity
1	The Periodic Table - Lesson
2	Periodic Table WebQuest and Element Assignment
3	Element Names and Symbols - Periodic Table BINGO
4	Elements and the Periodic Table - Digital Scavenger Hunt Activity
5	The Elements of the Periodic Table Word Search and Scramble Activity
6	Periodic Table and Elements Card Matching Game

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

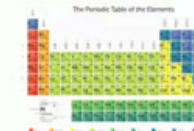
- 100% Digital
- Simulations
- Quizzes
- Videos



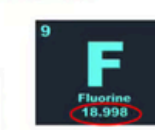
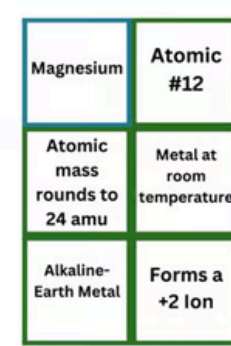
Elements of the Periodic Table Word Search and Scramble

THREE Activities in One!

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



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.



NO PREP

Just Download and Teach

- ✓ **Complete S.6.6.C - 6th Grade Science TEKS Curriculum.**
- ✓ **Variety of Lesson Types** - Includes a lesson, 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.

Who is it for?

- **Teachers who teach 6th 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**

Fully Editable and Interactive