

# Directed Reading for Content Mastery

## Section 3 ■ The Periodic Table

Periodic Table of the Elements

1—New designation

6

C

Carbon

12.011

← Atomic number

← Element's symbol

← Element's name

← Atomic mass

1	2																	18	
1 H Hydrogen 1.008	2 He Helium 4.003																	18 Ne Neon 20.180	
3 Li Lithium 6.941	4 Be Beryllium 9.012																	19 F Fluorine 18.998	20 Ne Neon 20.180
11 Na Sodium 22.990	12 Mg Magnesium 24.305	3	4	5	6	7	8	9	10	11	12	13 Al Aluminum 26.982	14 Si Silicon 28.086	15 P Phosphorus 30.974	16 S Sulfur 32.06	17 Cl Chlorine 35.453	18 Ar Argon 39.948		
19 K Potassium 39.098	20 Ca Calcium 40.078	21 Sc Scandium 44.956	22 Ti Titanium 47.88	23 V Vanadium 50.94	24 Cr Chromium 51.996	25 Mn Manganese 54.938	26 Fe Iron 55.847	27 Co Cobalt 58.933	28 Ni Nickel 58.693	29 Cu Copper 63.546	30 Zn Zinc 65.39	31 Ga Gallium 69.72	32 Ge Germanium 72.64	33 As Arsenic 74.922	34 Se Selenium 78.96	35 Br Bromine 79.904	36 Kr Krypton 83.80		
37 Rb Rubidium 85.468	38 Sr Strontium 87.62	39 Y Yttrium 88.906	40 Zr Zirconium 91.224	41 Nb Niobium 92.906	42 Mo Molybdenum 95.94	43 Tc Technetium 98.906	44 Ru Ruthenium 101.07	45 Rh Rhodium 102.905	46 Pd Palladium 106.42	47 Ag Silver 107.868	48 Cd Cadmium 112.411	49 In Indium 114.818	50 Sn Tin 118.710	51 Sb Antimony 121.757	52 Te Tellurium 127.6	53 I Iodine 126.905	54 Xe Xenon 131.29		
55 Cs Cesium 132.905	56 Ba Barium 137.327	57 La Lanthanum 138.905	58 Ce Cerium 140.12	59 Pr Praseodymium 140.908	60 Nd Neodymium 144.24	61 Pm Promethium 144.913	62 Sm Samarium 150.36	63 Eu Europium 151.964	64 Gd Gadolinium 157.25	65 Tb Terbium 158.925	66 Dy Dysprosium 162.50	67 Ho Holmium 164.930	68 Er Erbium 167.259	69 Tm Thulium 168.934	70 Yb Ytterbium 173.04	71 Lu Lutetium 174.967			
87 Fr Francium 223.018	88 Ra Radium 226.025	89 Ac Actinium 227.028	90 Th Thorium 232.038	91 Pa Protactinium 231.036	92 U Uranium 238.029	93 Np Neptunium 237.048	94 Pu Plutonium 244.064	95 Am Americium 243.061	96 Cm Curium 247.070	97 Bk Berkelium 247.070	98 Cf Californium 251.080	99 Es Einsteinium 252.083	100 Fm Fermium 257.105	101 Md Mendelevium 258.10	102 No Nobelium 259.108	103 Lr Lawrencium 260.105			

Rare-Earth Elements

Lanthanide Series

Actinide Series

58 Ce Cerium 140.12	59 Pr Praseodymium 140.908	60 Nd Neodymium 144.24	61 Pm Promethium 144.913	62 Sm Samarium 150.36	63 Eu Europium 151.964	64 Gd Gadolinium 157.25	65 Tb Terbium 158.925	66 Dy Dysprosium 162.50	67 Ho Holmium 164.930	68 Er Erbium 167.259	69 Tm Thulium 168.934	70 Yb Ytterbium 173.04	71 Lu Lutetium 174.967
90 Th Thorium 232.038	91 Pa Protactinium 231.036	92 U Uranium 238.029	93 Np Neptunium 237.048	94 Pu Plutonium 244.064	95 Am Americium 243.061	96 Cm Curium 247.070	97 Bk Berkelium 247.070	98 Cf Californium 251.080	99 Es Einsteinium 252.083	100 Fm Fermium 257.105	101 Md Mendelevium 258.10	102 No Nobelium 259.108	103 Lr Lawrencium 260.105

**Directions:** Use the periodic table above to answer the following questions.

- List two types of information that are given in each box of this periodic table.
  - \_\_\_\_\_
  - \_\_\_\_\_
- In this table, where are the metals located? \_\_\_\_\_
- Where are the nonmetals located? \_\_\_\_\_
- What are the elements in Groups 3 through 12 called? \_\_\_\_\_
- What are the elements called that are next to the staircase-shaped line on the right side of the table? \_\_\_\_\_
- What do we call the letter or letters that represents an element? \_\_\_\_\_
- How many elements are included in the modern periodic table? \_\_\_\_\_
- What name is given to the elements in Group 18? \_\_\_\_\_

# Study Guide For Content Mastery The Elements

**Julia Schneider**



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noticeable when a train or a car passes by while emitting a horn sound

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meteorologists to track storms c doctors use the doppler effect in hospitals to diagnose heart problems d traffic police make use of the doppler effect a radar gun to check the speed of the oncoming vehicles

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web the doppler effect occurs not only for sound but for any wave when there is relative motion between the observer and the source doppler shifts occur in the frequency of sound light and water waves for example doppler shifts can be used to determine velocity such as when ultrasound is reflected from blood in a medical diagnostic

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web solution velocity of observer  $v_o = 5 \text{ m/s}$  velocity of sound  $v_s = 340 \text{ m/s}$  according to doppler's effect frequency  $\nu$  of  $\nu_o = 335 \text{ Hz}$  example solve problems on doppler effect where non linear motion is

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