

SECTION
2

Enrichment

The Periodic Table

Chapter

3

Directions: Refer to a periodic table to complete the first four columns of the table below. Then use a dictionary, encyclopedia, or other resources to complete the last column. When you have completed the table, answer the question that follows.

Element	Symbol	Number of protons	Atomic Mass	Metal, nonmetal, or metalloid	Characteristics and uses
1. Hydrogen					
2. Carbon					
3. Oxygen					
4. Silicon					
5. Iron					
6. Krypton					
7. Chlorine					
8. Plutonium					
9. Lead					
10. Silver					

11. Name three things that you can predict about an element from its position on the periodic table.
