## 2.1

#### ATOMS, IONS, AND MOLECULES

## 1 Study Guide

#### KEY CONCEPT

All living things are based on atoms and their interactions.

VOCABULARY				
atom	ion	molecule		
element	ionic bond			
compound	covalent bond			

MAIN IDEA: Living things consist of atoms of different elements.

- 1. How are atoms and elements related?
- 2. Sketch the structure of an atom. Label the protons, neutrons, nucleus, and electrons.

3. How do compounds differ from elements?

MAIN IDEA: Ions form when atoms gain or lose electrons.

- 4. What is an ion?
- 5. Why does an ion have an electrical charge?

# **Holt Mcdougal Power Notes Section 2**

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