# **Basic Chemistry**

#### WHAT

Chemistry is the basis for how the body transforms and uses energy and for how our cells use crucial molecules such as carbohydrates, lipids, proteins, and nucleic acids.

#### HOW

Everything that happens in the body, from cells responding to their surroundings to breaking down the food we eat, requires the movement of chemicals such as ions, carbohydrates, and lipids as they participate in chemical reactions.

#### WHIT

Chemistry helps us understand the interactions of different molecules and why some interactions store energy, such as in fat, and other interactions release energy, such as when enzymes break down our food.

#### INSTRUCTORS

New Building Vocabulary Coaching Activities for this chapter are assignable in Mastering A&P\*

any short courses in anatomy and physiology lack the time to consider chemistry as a topic. So why include it here? The answer is simple: Your entire body is made up of chemicals—thousands of them—continuously interacting with one another at an incredible pace.

Chemical reactions underlie all body processes—movement, digestion, the pumping of your heart, and even your thoughts. In this chapter we present the basics of chemistry and biochemistry (the chemistry of living material), providing the background you will need to understand body functions.

# Concepts of Matter and Energy

- → Learning Objectives
- □ Differentiate matter from energy.
- List four major energy forms, and provide one example of how each is used in the body.

#### Matter

Matter is the "stuff" of the universe. With some exceptions, it can be seen, smelled, and felt. More precisely, matter is anything that occupies space and has mass. Weight is a measure of gravity

**Joseph Needham** 

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