

Section 5.3

Organic Compounds

Before You Read



1. Words to Know

Directions: Match the correct definition to the term on the left.
Scan pages 244 – 248 to find the definitions.

Words to Know	Definition
___ alcohol	A. the study of compounds that contain carbon
___ hydrocarbon	B. a liquid that can dissolve other substances
___ inorganic	C. any carbon-containing compounds, whether they are produced naturally by organisms or are synthesized in a laboratory
___ organic	D. compounds that generally do not contain carbon and also a few exceptions to the organic classification, such as carbon dioxide, carbon monoxide, and ionic carbonates
___ organic chemistry	E. an organic compound that contains only the elements carbon and hydrogen
___ solvent	F. one kind of organic compound that contains C, H, and O

2. Predicting the Main Ideas of Section 5.3

Directions: Scan pages 244 – 248 looking at the pictures and titles within this section. Predict four things you think you will learn in this section.

1. _____

2. _____

3. _____

4. _____

