

UNIT C ENVIRONMENTAL CHEMISTRY
TYPES OF ORGANIC COMPOUNDS

Name _____
Class _____

DIRECTIONS: Use the information in your glossary and on pages 199-203 to complete this worksheet.

DEFINITION	EXAMPLES
<div>Carbohydrates</div>	

DEFINITION	EXAMPLES
<div>Lipids</div>	

DEFINITION	EXAMPLES
<div>Proteins & Amino Acids</div>	

DEFINITION	EXAMPLES
<div>Nucleic Acids</div>	

UNT C ENVIRONMENTAL CHEMISTRY
HOW ORGANISMS TAKE IN SUBSTANCES pp. 204 – 206

Name _____
Class _____

Read these pages and then fill in the data table with the appropriate information.

PROCESS	DEFINITION	EXAMPLES AND EXPLANATIONS
Diffusion		
Osmosis		
Active Transport		
Ingestion		

UNIT C ENVIRONMENTAL CHEMISTRY
MONITORING WATER QUALITY

Name _____
Class _____

Directions: Read pages 213-222 and fill in the data table with the appropriate information.

INDICATOR	DEFINITION/EXPLANATION	EXAMPLES
Microbiological Indicators		
Aquatic Invertebrates		
Dissolved Oxygen		
Phosphorus and Nitrogen Content		
Acidity		
Pesticides		
Heavy metals		