

UNIT C ENVIRONMENTAL CHEMISTRY
MONITORY AIR QUALITY pp. 225 – 232

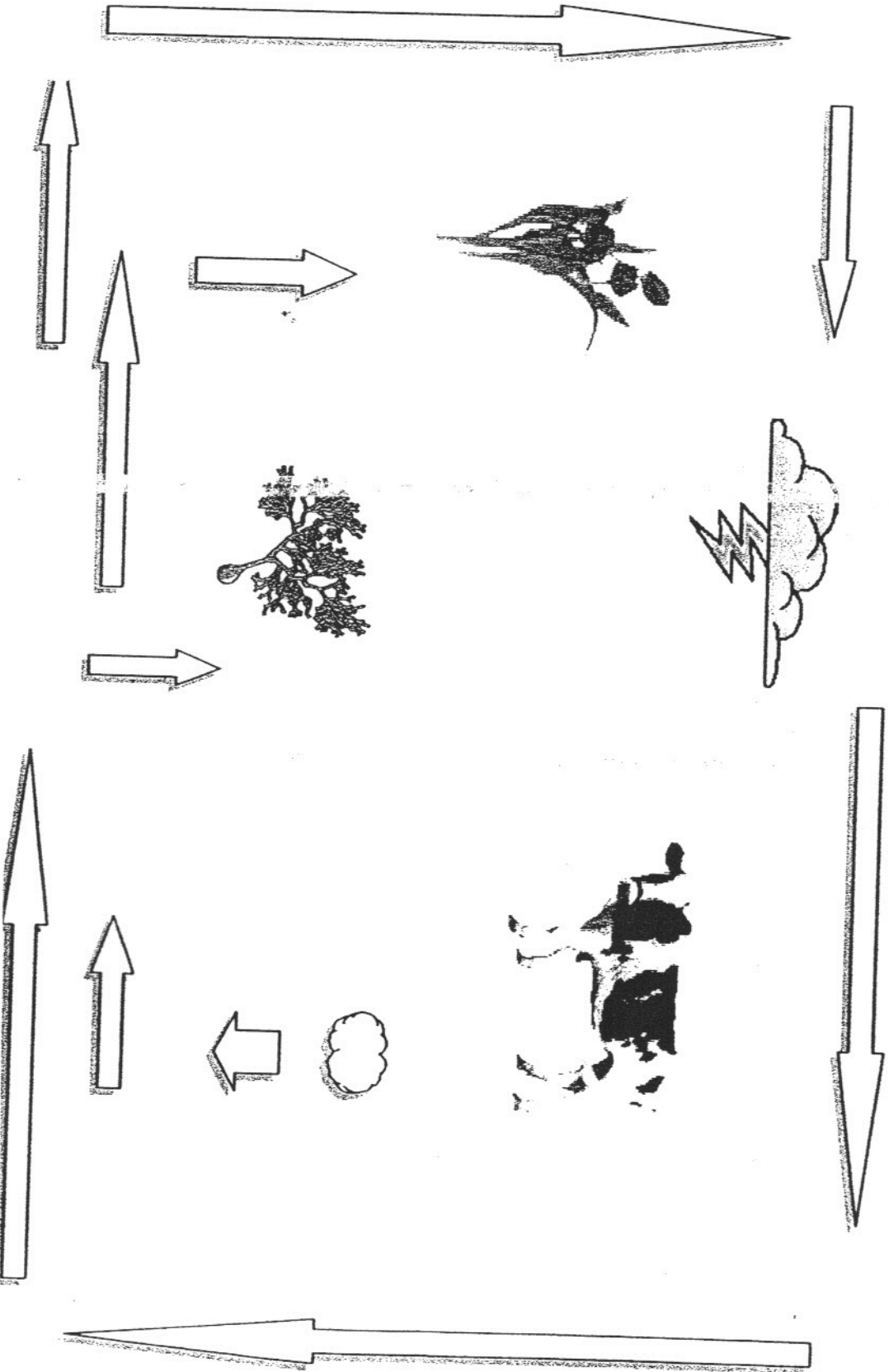
Name _____
Class _____

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

CHEMICAL	COMPONENTS AND SOURCE	EFFECTS ON THE ENVIRONMENT
sulfur dioxide		
nitrogen oxides		
carbon monoxide		
ground-level ozone		
greenhouse effect		
enhanced greenhouse effect		
ozone layer		
chlorofluorocarbons		

THE NITROGEN CYCLE

DIRECTIONS: Read pp. 184 - 185. Using the diagram on p. 185, label each part of the nitrogen cycle with the explanations from the text.



UNIT C ENVIRONMENTAL CHEMISTRY
COMMON SUBSTANCES ESSENTIAL TO LIVING THINGS

Name _____
Class _____

Directions: Read pp. 196-198 then fill in the data table.

DEFINITION	EXAMPLE
<div style="border: 1px solid black; border-radius: 50%; width: 60%; margin: 0 auto; padding: 10px 60px;">ORGANIC COMPOUNDS</div>	
MACRONUTRIENTS	MICRONUTRIENTS