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CLASS

Chapter 1

STUDY GUIDE Graphing

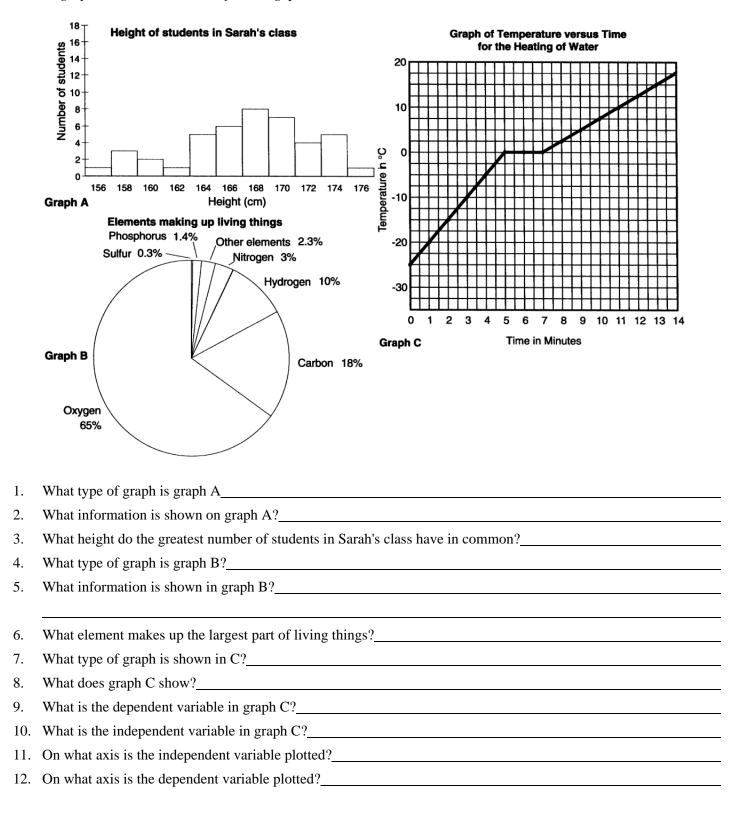
Choose the term from the word list that best completes each statement. Write the term in the blank at the left of each statement.

graph horizontal	vertical independent	dependent bar graph	line graph x-axis		
hatch marks	pie graph	y-axis	percentages		
	1. A visual display of data or information is a				
	 Information that is collected by counting can best be displayed on a 				
	3. In a line graph, the axis is called the y-axis.				
	4. In a line graph, the dependent variable is plotted on the				
	5. A graph that shows information as parts of a circle is a				
	 6. The type of graph that is useful for showing trends or continuous change is a 				
	_ 7. Information in a pie g	graph is often shown as			
		8. Information that remains constant and does not depend on changes in the value of another variable is called the variable.			
	9. In a line graph, the in axis.	dependent variable is plotted on the	ne		
	10. Numbers that are left using lines called	off a graph to save space can be s	hown		
	_ 11. A variable that chang a variable.	es as a result of the other variable	is called		
		prizontal axis is also called the			

REINFORCEMENT

Graphing

Use the graphs below to answer the following questions.



Chapter 1