ICE BOMB
STUDENT BOOKLET

Name:_____

Task 1:
The same amount of liquid water was put in both containers. Cup B was frozen overnight and Cup A was left at room temperature. Record at least two observations for each cup in the chart below.

	Cup A	Cup B
Observation #1		
Observation #2		

Explain why there is a difference between the two cups of water if each contains the same amount of water.

Task 2:
What would happen to a bottle of water that has not been opened if it was placed in the freezer overnight? Explain your thinking.