

Name _____

The Great Ice Cube Contest

How fast can you make an ice cube melt?

Materials: one ice cube, plastic cup, clock or watch, pencil

Procedure:

1. Put the ice cube in the cup.
2. Note the time: _____. At a signal, try to make your ice cube melt as fast as possible. Remember:
 - You cannot break, cut, or crush the ice.
 - You cannot use any source of artificial heat (radiator, lightbulb, etc.).



Observations and conclusions:

1. How long did it take your ice cube to completely melt? _____
2. What method did you use? _____

3. Did this method work well? _____ Explain. _____



Name _____

The Great Ice Cube Contest

How fast can you make an ice cube melt?

Materials: one ice cube, plastic cup, clock or watch, pencil

Procedure:

1. Put the ice cube in the cup.
2. Note the time: _____. At a signal, try to make your ice cube melt as fast as possible. Remember:
 - You cannot break, cut, or crush the ice.
 - You cannot use any source of artificial heat (radiator, lightbulb, etc.).



Observations and conclusions:

1. How long did it take your ice cube to completely melt? _____
2. What method did you use? _____

3. Did this method work well? _____ Explain. _____

