

1. What will happen to an ice cube when it is placed in your hand? Darken the circle of the best answer.

- Ⓐ The ice cube will melt.
- Ⓑ The ice cube will freeze.
- Ⓒ Nothing will happen to the ice cube.

Explain your thinking:

2. Record the temperature data:

Temperature of your hand:	
Temperature of the ice cube:	

3. Describe what happened when an ice cube was placed in your hand?

4. How can you make liquid water freeze? Darken the circle of the best answer.

- Ⓐ Add heat to the liquid (warm it)
- Ⓑ Remove heat from the liquid (cool it)
- Ⓒ Liquid water is not able to freeze

Explain your thinking:

5. Record the temperature data:

Temperature of rock salt-ice bath:	
Temperature of the water:	

6. Describe what happened when the bag of water was placed in the rock salt-ice bath.
