

Name _____

MELTING SLOWDOWN

Directions: Create your hypothesis.

Predict which condition will have the ice melt slowest: (circle one)

cardboard *felt* *clear wrap* *aluminum foil* *plain ice*

Predict which condition will have the ice melt quickest: (circle one)

cardboard *felt* *clear wrap* *aluminum foil* *plain ice*

Directions: Conduct the experiment recording the results below.

	Plain Ice	Ice in Cardboard	Ice in Clear Wrap	Ice in Aluminum Foil	Ice in Felt
Starting Temperature					
Ending Temperature					

Directions: Answer the questions below.

Which condition did the ice melt slowest? (circle one)

cardboard *felt* *clear wrap* *aluminum foil* *plain ice*

Which condition did the ice melt quickest? (circle one)

cardboard *felt* *clear wrap* *aluminum foil* *plain ice*