

Name _____

Life Cycle of Olaf Prediction Sheet



1. I think Olaf will turn to a _____.
(solid, liquid, gas)
2. Predict the height of the water you think will be in the pan once Olaf has completely melted. _____inches.
3. Predict how much water (capacity) you think will be left in the pan once Olaf has completely melted. _____cups.
4. After two hours, what do you notice about Olaf?
 - A. Nothing has changed
 - B. Some melting is taking place
 - C. Olaf is gone!
6. Once Olaf has melted, record the actual measurements.
_____inches

_____cups
6. Once Olaf has melted and heat is applied, what do you notice is happening to the water? _____.

