

Name: \_\_\_\_\_

## Phenomenon: The Effect of Cold Guided Inquiry Lesson (L2)

<p>What do you notice? (Observation)</p> 	<p>Rosie puts a compress on a swollen bump and swollen eyes</p> 
<p>What do you wonder? (Question)</p> 	<p>Why does she do that?</p>
<p>What information do you have?</p> 	<p>Rosie looked around some more. "What's this hat for?" "It's called a compress," Mom explained. "If you put ice inside, it can help bring down swelling..."</p>
<p>What do you think? (Hypothesis)</p> 	<p>I can pretend that a balloon is a swollen bump. I think that if it gets cold, it will: <b>(circle one)</b></p> <p>Get bigger                      Get smaller                      Stay the same size</p> <p><small>Image Credits: iStock.com/PokotaPoco,Victor_Brave, Bobert, Aryshtevych</small>                      <small>©2023 Waterbear Publishing</small></p>

### Experiment



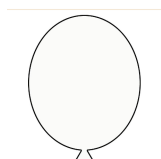
I measured a balloon then I put it in a freezer for a while. When I took it out, I measured it again.

### I noticed (Data)



Balloon before

Balloon after



### I learned that (Conclusion)



Putting a balloon in the freezer (to make it cold) makes it:  
**(circle one)**

Get Bigger

Get Smaller

Stay the same size

### Tell Others



I learned that when a balloon gets cold, it gets

\_\_\_\_\_.

Connection: Draw what a swollen bump would look like after ice is put on it

Bump Before Ice is Put on It	Bump After Ice is Put on It
