SSELL BLESSAILS

Title	Name	Date	339
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													pressure. Support your answer with examples.	experiment, reading materials, and your prior knowledge to draw conclusions about whether or not air exerts
													vith examples.	nd your prior knowledge her or not air exerts

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Problem: Does air exert pressure?	Draw a picture of your observations.
Prediction:	
Materials: 2 empty 2-liter bottles, hot tap water	
Procedure: 1. Place 2 cups of hot tap water into each two 2-liter bottle. 2. Place your thumb over each bottle opening and	
 shake. This ensures the air inside the bottle is warmed. 3. Pour the water out of each bottle and screw a bottle cap on only one of the two bottles. 4. Stand both bottles side-by-side and observe over the next 5 minutes. 	
Describe what happened and why you think it happened.	
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aw a pictı														Write down experiment.	see Demoi
are of you														your obse	netration:
Draw a picture of your observations.				the state of the s										Write down your observations: from the class experiment.	Class Demonstration: Egg experiment
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	Materia
	Vlaterials: plastic glass, paper towels, pan of water
	glass,
)	paper t
	owels,
	pan of
	water

- 1. Crumble a piece of paper and place it into the pan of water. bottom of the glass. Turn the glass over into the a. Describe what happens and why you think
- it happened.

2. of water. Take the second, empty glass and turn it over next to the full glass. Tip the empty glass Fill one glass with water and turn over into the pan towards the full glass.

Describe what happens and why you think it happened.