

Rising Water Mystery!

Name: _____ Date: _____ Period: _____ NB# _____

- Step 1: Obtain a basket of materials.
- Step 2: Fill the glass beaker with 125 ml of water from the sink.
- Step 3: Place the candle in the center of the white plastic tray.
- Step 4: Pour the water into the tray.
- Step 5: Carefully use a match to light the candle. Allow the candle to burn for about 10 seconds.
- Step 6: Carefully place the glass over the burning candle so that the candle is in the center of the glass opening.
- Step 7: Make careful observations about what happens to the flame, the water

			out of beaker		
warmer, faster, spreading out.	Pressure increasing	Staying the same	pushes water out of beaker	While the candle is burning.	Getting moving
				After the candle flame goes out	Molecul