Activity: Feel the Force Problem: What are the similarities between air movement and water movement? **Hypothesis/Prediction: Materials:** - water tap - two spoons Variables: Controlled: Independent/Manipulated: _____ Dependent: _____ **Procedure:** 1. Turn on a tap and hold two spoons loosely between the fingers of each hand. 2. Hold a spoon at either edge of the water stream. 3. Observe what happens as the water flows over the back of the spoons. 4. Now, move the handles away from each other and observe what happens. **Observations:** Inference/Conclusions: