

Name: \_\_\_\_\_  
Dr. Croom's Physics

Date: \_\_\_\_\_  
Lab 01-1

## **Fortune Fish Activity**

**Directions:** In groups you will explore the properties of the fortune fish. Fill in the table below with your thoughts. Make sure to answer the questions in the order they are listed. Write your answer below in sentence form.

**Identify a Problem:** What are the fortune fish doing that surprises you. (Hint: Are they just laying flat?)

**Create a Hypothesis:** Why do you think the fortune fish are doing what you have identified in your problem?

**Create a Test for your Hypothesis:** What test can you perform right now to see if you are correct? (Be Specific)

**Test Your Hypothesis:** Perform the test you describe above. **You do not need to write anything for this section.**

**Evaluate the Results:** What happened when you performed your test?

**Create a Rule:** Can you create a rule from your results? If so what is the rule that you created?