



**Pakistan International School Jeddah – English Section**  
**Year 3 Final Term (2020-21)**

Subject	Unit	<b>Scientific Enquiry Sheet 2</b>		Type of Sheet
Science		Floating and sinking		Class work
Name:		Roll No.	Y 3 -	Date:

**Question: Do all materials sink in water?**

**Prediction/Guess:** Some materials sink in the water.  
Some materials float on the water.

**Collections of materials:**

two big bowls filled with water, sponge, pencil, paper boat, metal key and plastic bottle.

**Directions:**

- Set the table with all the materials on.
- Place each material in water and record the observations.

Write your prediction

**Predictions:**

Object	Prediction Or Guess	
	Sink	float
stone		
pencil		
metal key		
paper boat		
empty plastic bottle		

**What is fair testing?**

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### **Experiment and Results:**

Now put all the objects one by one and write your result. One has been done for you.

Object	Observation
stone	stone sinks in water.
pencil	
metal key	
paper boat	
empty plastic bottle	



### **Conclusion:**

According to the above table, we can say that

Some materials \_\_\_\_\_ in water and some materials \_\_\_\_\_ in water.