

Garbage Island Model Observations

Name _____

Date _____

Trash Material	Material Characteristics <i>(before contact with water)</i>	When it comes in contact with water, does it sink or float? <i>(circle one)</i>		<i>After a couple minutes in the water, what change do you notice about the material?</i>	<i>After a couple of days in the water, what change do you notice in the material?</i>
plastic		float	sink		
cardboard		float	sink		
paper		float	sink		
tissue		float	sink		
_____		float	sink		
_____		float	sink		

Garbage Island Model Reflection Questions

Name _____

Date _____

1. Which garbage material sank first? Explain.
2. Which trash material do you predict will stay at the surface of the water longest? Explain.
3. How was creating the garbage island model related to the Pacific Garbage Patch?