Materials needed	You will need:  • two plastic bottles OR two plastic bags (You could also use jars, large cups, or glasses.)  • at least two of the following items:  • toilet paper  • paper towel  • facial wipe  • disinfectant wipe  • cotton ball or swab
Hypothesis – what do you think will happen?	What will happen to the items I choose when they are left with water over a few days?
Procedure	<ul> <li>First, place each material in the plastic bottle or bag. Depending on how many materials you have, you may wish to compare two to four different items.</li> <li>Then, add the same amount of water to each bag or container.</li> <li>Next, close the bottles or plastic bag (this is the same as closing the sewer). If using an item without a lid, an item can be placed over the opening of the container to perform the same action.</li> </ul>

Procedure	<ul> <li>Lastly, record your observations at:</li> <li>five mins</li> <li>one day</li> <li>two days</li> <li>three days</li> <li>one week</li> </ul>
*Remember observations can be recorded with pictures, numbers and/or words!	What is happening to the various items that are in the bag? What happened with the water? Add a scientific illustration, if possible.

Observations	Record observations for each substance.			
*Remember observations can be recorded with pictures, numbers and/ or words!		Item 1:	Item 2:	
	five mins			
	one day			
	two days			
	three days			
	one week			
Conclusions				

Follow-up questions			
What happened to the items in each bag or container?			
Do you believe your experiment was an accurate test or representation?			
Do you believe your experiment was an accurate test of representation:			
What information would you share with someone?			
What are fatbergs and how are they made?			