

Oil Spill Simulation

	Before the Use of Dispersant (dishwashing soap)	After the Use of Dispersant (dishwashing soap)
Cotton balls		
Cardboard		
Paper towel		
Foam/Sponge		

Questions:

1. How does oil behave in water?

2. After adding a few drops of dishwashing soap:

a) *What happened to the oil? Why?*

b) *What happened to the chemicals (dye)? Why?*

c) *What color is the water? What do you think the reason is?*

d) *You are going to remove the oil with cotton balls, cardboard, and paper towels again. What do you think will happen?*