

Potions (Mixtures) Lab Write-up

Biology

Complete this assignment on your own (individually). You may work with a partner to test the different ingredients. When you are done with Part II, turn your work in to the turkey bin.

Part I: For each ingredient you tested, complete the following table:

	Ingredient:		
	<i>Water</i>	<i>Oil</i>	<i>Rubbing Alcohol</i>
Predicted interaction			
Observed interaction			

Part II: Answer the following questions:

1. Which ingredients consisted of polar molecules or ionic compounds? How do you know?
2. Which ingredients consisted of non-polar molecules? How do you know?