

Name: _____

Testing pH

Instructions:

Fill in the data table below with the name of the liquids in the experiment. Then, take a piece of Litmus paper and dip it into the first liquid. Place the Litmus paper on a sheet of paper or a paper towel. Repeat with a new piece of Litmus paper. When you are done, write down the color of the Litmus paper next to each liquid and the pH level of each liquid.

Liquid	Litmus paper color	pH level

In the space below, write any observations you made during the activity.

Which of your liquids are bases?

Which of your liquids are acids?

Which of your liquids are neutral?

Which of the liquids do you drink every day?

Explain what affect those liquids could have on your body.