**ACIDS AND BASES**

1. List 4 things that taste sour.
2. List 4 things that taste bitter.
3. Research what makes things taste sour and bitter. Explain.
4. What is the pH scale?
5. Each number step on the pH scale is \_\_\_\_\_\_\_ more powerful than the previous step.
6. A pH measurement of \_\_\_\_\_ is neutral – neither acidic or basic.
7. Using the internet, find two scientifically used pH indicator.
8. Using the internet, find 4 common things that can be used as pH indicators.