



# Cabbage pH Investigation Data Collection Chart

Write the names of the liquids you are investigating in the column on the left. Add 1 tablespoon of the liquid to your cabbage water and record the color that appears. When you are complete, arrange the cups in order from most acidic (red/pink) to most basic (blue-green). Rank the liquids from most acidic to most basic on the chart, with 1 being most acidic.

### My prediction:

Which liquid will be the most acidic (pinkish-red)? \_\_\_\_\_

Which liquid will be the most basic (greenish-blue)? \_\_\_\_\_

Household liquid	Cabbage Water Color	Ranking (1=most acidic)
Cabbage water only		

### My results:

Which liquid was the most acidic (pinkish-red)? \_\_\_\_\_

Which liquid was the most basic (greenish-blue)? \_\_\_\_\_