

There are many other ways to show whether a substance is an acid or a base. Do some research into types of indicators. Find out what common substances can be used as an indicator. Use this information to test common substances found around your home to determine if they are an acid, base, or a neutral substance.



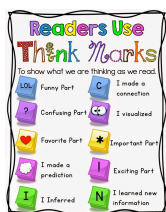
Prezi – Create a Prezi to use as you teach your class about ions and their formation of acids and bases. Be sure to define acids and bases as well as explain how to test for them. Describe what is meant by pH, and how it indicates the presence of an acid or base.



Video – Write, produce, and star in your own video about acids and bases. Be sure to define acids and bases as well as explain how to test for them. Describe what is meant by pH, and how it indicates the presence of an acid or base.



Magic Show – Create your own magic show using acids, bases and indicators. As you present your magic make be sure you define acids and bases and explain how they are different. Also, be able to explain what indicators are, and how they can determine an acid from a base.



Anchor Chart – Create an anchor chart for your teacher to use in his class room. Be sure to define acids and bases as well as explain how to test for them. Describe what is meant by pH, and how it indicates the presence of an acid or base.



Student Choice – Be creative! After researching more on acids, bases, and pH, decide how you would like to present your findings. Explain to your teacher your plan for permission to proceed.