**Acid Facts**

***There is lots of acid in fruit such as apples, oranges, lemons and many more!!! Did you know that with lemons and lime you can run a light bulb!!! Try it out at home !!:)***

***Scientists use something called a pH scale to measure how acidic or basic a liquid is. pH is a number from 0 to 14. From 0 to 7 are acids, with 0 being the strongest. From 7 to 14 are bases with 14 being the strongest base.***

**Alkali Facts**

**An alkali must contain a metal ion**

**For an alkali to be found in nature, it must not contain radioactivity**

**Alkali was discovered in Greece, yet perfected in Rome.**

**Some alkalis have been found in space, but this is not useful to humanity.**