

1. When a drop of lemon juice is added to pure water, how the pH value will vary for water?
If a drop of orange juice is also added, will there be any more change in the pH value?
2. When an acid & base is said to be diluted,
3. Give two examples of bases used by people?
Why do they use these bases.
4. Name three important products of chlor-alkali process. Write two uses for each of them.
5. Name two bases used as antacids.
6. Write the chemical formula of the following compounds - Baking soda, Washing soda, Bleaching powder, Gypsum, Plaster of Paris.
7. Name three alkali metals. Write their physical properties.
8. What is anodising? What is its use?
9. How do we extract metals which are high up in the reactivity series?
10. Write the constituent elements of the following alloys :- brass, bronze, solder, steel

Activity

* Make a chart on different kinds of salts used in our every day life.

OR

* Make a project on metallic & non metallic ores.

* Holiday homework should be submitted latest by
4.7.16 (Monday)

* Prepare L-2 Acids, Bases, salts
for e.T.

Manisha