

5.1 Physical Characteristics of Water

Water as a Basic Need of Life

The bubble map in Diagram 5.1 shows water as a basic need of all life.



Diagram 5.1 Water as a basic need of all life

Water is a Compound

- Water is a compound that consists of molecules containing the elements, hydrogen and oxygen which are chemically combined.
- Water can be broken down into its elements, hydrogen and oxygen through the electrolysis process.
- Diagram 5.2 shows the electrolysis of water. In electrolysis,
 - oxygen gas is produced at the anode (+) which is connected to the positive terminal of a source of electrical energy.
 - hydrogen gas is produced at the cathode (-) which is connected to the negative terminal of a source of electrical energy.
 - the ratio of volume of hydrogen gas to oxygen gas is 2:1.
- Based on the results of water electrolysis, each water molecule consists of two hydrogen atoms (H) and one oxygen atom (O) which are chemically combined.
- The chemical symbol of water is H_2O .

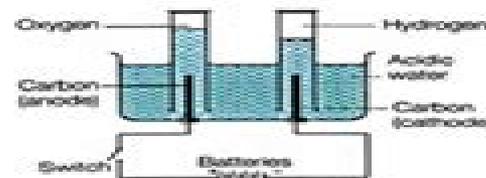


Diagram 5.2 Water electrolysis

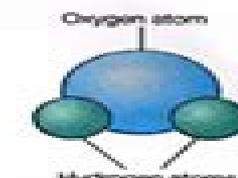


Diagram 5.3 Structure of a water molecule

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Anne Jeannette LaSovage



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