

Class - 10

Sub - Science .

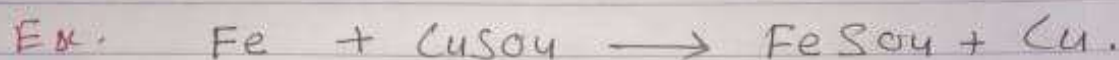
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Topic .

Chemical Reaction and equation.

Displacement Reaction:-

The chemical Reaction in which an element displaces another element from its solution.

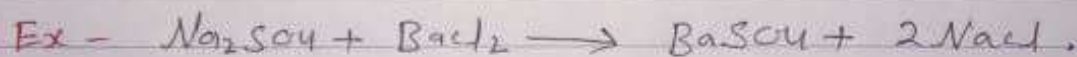


The nail becomes brownish in colour and the blue colour of Copper Sulphate solution fade.

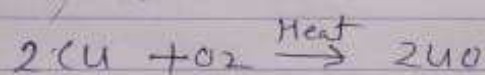


Double Displacement Reaction:-

The reaction in which two different atoms or group of atoms are mutually exchanged.



Oxidation:- Oxidation is the gain of oxygen or loss of hydrogen.



Reduction:- Reduction is the loss of oxygen or gain of hydrogen.



Q(1) Write 3 equation for all above Reaction.

Q(2) What is role of Displacement Reaction in Purification of metal.