

# VIDYA BHAWAN BALIKA VIDYAPEETH

## STUDY MATERIAL SCIENCE CLASS-VIII

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### ► Metals & Non Metals

#### 1. Match the following :

- |                    |                   |
|--------------------|-------------------|
| a. Carbon          | i. metalloid      |
| b. Magnesium oxide | ii. Neutral oxide |
| c. Silicon         | iii. metal        |
| d. Tungsten        | iv. Non - metal   |
| e. Sulphur dioxide | v. basic oxide    |
|                    | vi. Acidic oxide  |

#### 2. Explain the terms :

- a. Electrical conductivity
- b. Rusting of iron
- c. Displacement reaction
- d. Reaction of copper with acids
- e. Oxides of metals