

# SCIENCE LAB CHARTS

Set-I

## PHYSICS CHARTS

Set of 10 Rs. 800/-

Size 55×90 cm

Available in Set only

1. Microscopes
2. Ohm's Law
3. Three Kinds of Levers
4. Pulleys (Simple Machines)
5. Different Kinds of Cells
6. Dynamo
7. Refraction of Light by a Prism
8. Bio Gas Plant (50×75 cm)
9. Petrol Engine
10. The Steam Engine

Set-II

## CHEMISTRY CHART

Set of 10 Rs. 800/-

Size 55×90 cm

Available in Set only

1. Purification of Water
2. Manufacture of Cement and Quick Lime
3. Preparation of Sulphur Dioxide & Sulphuric acid by Chamber and Contact Process
4. Manufacture of Bleaching Powder and Soap
5. Preparation of Chlorine and Manufacture of Hydrochloric Acid.
6. Nuclear Energy (Fission & Fusion Reactions; Nuclear Reactor)
7. Preparation of Nitrogen and Manufacture Nitric Acid from Nitre.
8. Preparation of Ammonia and Manufacture of Ammonia by Haber's Process.
9. Mining of Petroleum, Fractional Distillation and Cracking of Oil.
10. Manufacture of Sodium Hydroxide & Sodium Carbonate (Ammonia Soda Process)