

# SCIENCE YEAR-II



## Human Parts and Plants

- Identify and understand the basic parts of the human body.
- Learn about the different parts of plants and their functions.
- Understand the similarities and differences between humans and plants.

## Animals and Their Habitats

- Identify different animals and their habitats.
- Understand the needs of animals and how they adapt to their environments.
- Compare different habitats and the animals that live there.

## Weather and Climate

- Understand the differences between weather and climate.
- Learn how to observe and record weather patterns.
- Understand how weather affects our daily lives and the environment.

## Earth, Water, and the Solar System

- Understand the composition of Earth and its various landforms and bodies of water.
- Learn about the water cycle and its importance.
- Explore the basics of the Solar System and our planet's place in it.

## Forces, Machines, and Materials

- Understand basic forces (push and pull) and simple machines.
- Learn about different materials and their properties.
- Explore how materials are used in everyday objects and structures.