

ELEMENTARY SCIENCE DEPARTMENTAL CURRICULUM PROFILE

PROGRAM DESCRIPTION

The science program develops the academic process of the scientific method and other skills in an inclusive classroom for children.

PHILOSOPHY

Encourage each child to reach their full potential of being life long learners.

OBJECTIVES

- Five Senses
- Animals
 - Mammals, birds, reptiles, insects, fish, dinosaurs
- Plants & Plant parts
- Life Cycle of Animals & Plants
- Meteorology (weather, seasons)
- Scientific Inquiry
- Populations & Ecosystems
- Weather & Climate
- Earth's Land Resources
- Magnetism & Electricity
- Animals
- Tangrams
- Renewable & Nonrenewable Resources
- Solar System
- Energy & Waves
- Laws of Motion
- States of Matter
- Layers of Earth
- Water Cycle
- Animal & Plant Cells
- Body Systems
- Health
- Physical Properties
- Composition of Matter
- Physical & Chemical Changes
- Forces & Motion