

KINDERGARTEN SCIENCE

The Kindergarten science program introduces children to a variety of scientific experiences.

EARTH SCIENCE

Our Earth

Students will:

- Learn about soil
- Learn about rocks
- Learn about land
- Learn about water
- Recycle and reuse

Weather and Sky

Students will:

- Learn about weather
- Learn about clouds
- Learn about seasons
- Sun and Shadows
- Moon and Stars.

PHYSICAL SCIENCE

Matter

Students will:

- Learn about paper and cloth
- Learn about wood and metal
- Learn about clay
- Learn about water

Movement

Students will:

- Learn about wheels
- Learn about how things move
- Learn about sounds
- Learn about magnets

LIFE SCIENCE

Plants

Students will:

- Learn about parts of plants
- Learn what plants need
- Learn how plants grow
- Learn about leaves and flowers

Animals

Students will:

- Animals are everywhere
- Bugs
- Reptiles
- Learn what animals need
- Being safe with animals
- How animals grow and change
- People and animals

Materials

Macmillan/McGraw-Hill

E.D. Hirsch Core Knowledge Curriculum

Computer

Library Materials

Videos

Weekly Reader

Instruction

Large group instruction

Small group instruction

Cooperative learning

Dramatization

Storytelling

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