



## Yearly Overview - Kindergarten Science

### **Semester 1**

#### **Term 1**

- Science Safety, Investigation, and Reasoning
  - Observe Properties of Objects
  - Materials Can be Changed by Heating and Cooling
  - Senses to Explore Different Forms of Energy
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#### **Term 2**

- Weather Changes from Day-to-Day
  - Events that Have Repeating Patterns in Nature
  - Illustrate Objects in the Sky
  - Describe the Location of an Object in Relation to Another
  - Describe the Way Objects can Move
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### **Semester 2**

#### **Term 3**

- Interactions between Magnets and Various Materials
  - Observe and Sort Rocks by Properties
  - Observe Physical Properties of Natural Sources of Water
  - Ways Rocks, Soil, and Water are Useful
  - Differentiate between Living and Nonliving Things Based on Basic Needs
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#### **Term 4**

- Examine Evidence that Living Things Have Basic Needs
- Physical Characteristics of Plants and Animals
- Identify Basic Parts of Plants
- Identify Ways Young Plants Resemble Parents
- Observe Changes in a Simple Plant Life Cycle