

Elementary STEM Activity

Topic: Magnets

Grade Level: 2-4

Objective

Students explore and understand magnets through fun observation and hands-on learning.

Learning Outcomes

- Understand magnets
- Develop observation skills
- Practice teamwork
- Build curiosity about science

Materials

- Paper
- Pencil
- Colors
- Chart
- Simple classroom objects

Activity Steps

1. Introduce magnets.
2. Show real-life examples.
3. Allow students to explore and discuss.
4. Record observations.
5. Present findings.

Observation Table

Item	Observation

Discussion Questions

- What did you learn about magnets?
- What did you observe?
- Why is it important?
- Where do we see this in real life?

Extension Activity

Draw and label magnets and present to class.

Magnets Diagram

