

Elementary STEM Activity

Topic: Mini Science Fair Project

Grade Level: 3-5

Objective

Students explore and understand mini science fair project through hands-on learning.

Learning Outcomes

- Understand mini science fair project
- Develop observation skills
- Improve creativity
- Encourage teamwork

Materials

- Paper
- Pencil
- Colors
- Recycled materials
- Classroom objects

Activity Steps

1. Introduce mini science fair project with examples.
2. Demonstrate using materials.
3. Students explore and create.
4. Record observations.
5. Present findings.

Observation Table

Item	Observation

Discussion Questions

- What did you learn about mini science fair project?
- What did you enjoy?
- Why is this important?
- Where do we see this in real life?

Extension Activity

Create a drawing or model showing mini science fair project and explain it.

Mini Science Fair Project Diagram

