

# Elementary STEM Activity

**Topic:** Weather Observation

**Grade Level:** K-3

## ***Objective***

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

## ***Learning Outcomes***

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

## ***Materials***

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

## ***Activity Steps***

1. Introduce weather observation.
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 weather observation?
- What did you observe?
- Why is it important?
- Where do we see this in real life?

## ***Extension Activity***

Draw and label weather observation and present to class.

## Weather Observation Diagram

