## **Objective**

By the end of this lesson, you will be able to understand different aspects of weather and how it affects our daily lives.

## **Materials and Prep**

Materials: Paper, colored pencils, ruler, globe or map, thermometer, rain gauge, internet access.

Prep: Familiarize yourself with basic weather terms and concepts.

## **Activities**

- Create a weather journal where you draw and describe the weather each day for a week.
- Measure and record the temperature at different times of the day for a week.
- Research and make a mini poster about different types of clouds.
- Learn about the water cycle and draw a simple diagram to explain it.

## **Talking Points**

- Art: "Let's use different colors to draw a sunny day and a rainy day. How would you show the rain in your drawing?"
- English: "Can you describe today's weather using adjectives like sunny, cloudy, or windy?"
- History: "Weather has played a big role in many historical events. Can you think of a famous event affected by weather?"
- Math: "Let's practice counting using raindrops. Can you count how many raindrops are falling in this picture?"
- Music: "Listen to the sound of rain or wind. Can you create your own weather-inspired music using everyday objects as instruments?"
- Physical Education: "Let's do some exercises that mimic different weather conditions, like jumping like raindrops or swaying like trees in the wind."
- Science: "Why do you think it rains? Let's learn about the water cycle and how it affects our weather."
- Social Studies: "Different regions of the world have different climates. Can you find out what

the weather is like in a country far away from us?"					