

Daily Knowledge Boost with Kids Academy: Learning About Weather in Kindergarten

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As a child enters Kindergarten, they are at an age where they are starting to notice the world around them more. An important skill in Kindergarten children will need to develop by observing their environment is the ability to recognize different types of weather. When a child has the ability to understand the weather types, they will hone their critical thinking skills, explore scientific methods at a beginning level, and learn what safety precautions and measures to possibly take with certain weather.

Today's daily boost includes lessons where children will identify different types of weather, sort weather types, explore severe weather and climate.

Lesson 1: Different Types of Weather

Kindergarteners are naturally curious and one of the first things they start to notice is the weather outside. Understanding weather is important for academic knowledge and practical life skills. These sets of lessons have students identifying different types of weather.



Click on the image to open the interactive Classroom!

Activity Overview:

- About the Weather Printable: Children will learn about changing weather and strengthen their knowledge about weather and seasons.
- Types of Precipitation: This worksheet will review different types of precipitation.
- Identifying Different Sized Shapes Quiz: Students will test their ability to identify and describe shapes that are seen in their everyday life. This is a great way to identify who may or may not be struggling with this concept.

Brain Break

Take a break with this fun popular song that will get your students moving and relating different moods to different outdoor conditions.



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Lesson 2: Observing Weather

When students are able to recognize weather patterns around them, they are collecting data. In older grades children will need to be able to take this data and organize it. These lessons allow children to practice observing, collecting, and recording weather data.



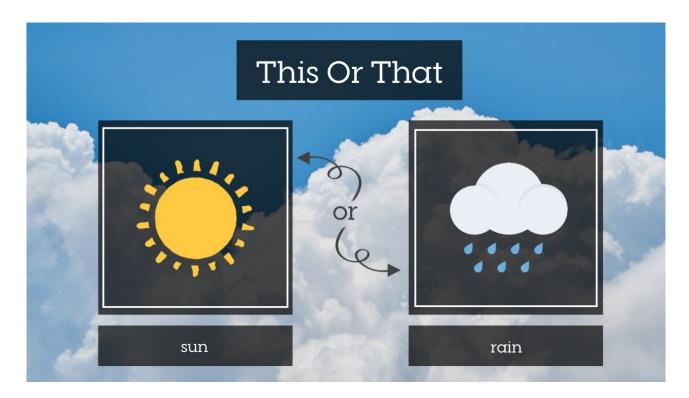
Click on the image to open the interactive Classroom!

Activity Overview:

- Let's Describe the Weather Worksheet: This activity asks students to look at the pictures and identify the weather types.
- How's the Weather Worksheet: Children will read along with you and practice observing their outside environment.
- What's the Weather Worksheet: Get children thinking about observing and tracking the the daily weather.

Brain Break

This brain break involves a movement while students think about different types of weather they may have explored in the previous lessons.



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Lesson 3: Severe Weather

Once children start recognizing the most common types of weather, they can start exploring more severe weather types. These lessons have students explore extreme weather such as hurricanes, tornadoes, and blizzards. This allows children to gain knowledge about the safety precautions with these types of weather.



Click on the image to open the interactive Classroom!

Activity Overview:

- Severe Weather Worksheet: Children will learn about tornadoes, blizzards, floods, and droughts.
- Severe Weather Words Worksheet: This activity continues the review of severe weather, the proper terms, and how to correctly spell them.

Brain Break

Sometimes discussing the weather can be overwhelming. Have students relax with this guided meditation.



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This collection of lessons on weather gives children access to an engaging way to enhance their much needed observational and critical thinking skills. By exploring different types of weather, children develop their understanding of the world around them and also learn important safety precautions. Each lesson is interactive and hands-on, incorporating fun activities and brain breaks to keep students energized and focused.

For those advanced learners who prefer independent study, our Talented and Gifted Online web app offers a variety of enriching activities to ensure they stay challenged and engaged.