

Mini Lesson: Different Types of Weather at Different Times

1. Grade: Kindergarten
2. Curriculum Topic: Weather and Climate / K-ESS2-1 Use and Share
Observation of local weather conditions to describe patterns over time.
3. Tools: Excel and YouTube
4. Synopsis: For this lesson, I will show my students [This Weather Video](#) to reintroduce the different types of weather. This video will serve as a refresher because we have already learned about the different types of weather, but a review is important for the next activity. Next, I will tell students that for the next month we will be observing the weather each day at 1:00. Each day as a class we will log the days weather into a excel spreadsheet. (I will be putting the data into an actual spreadsheet, while the student will be logging on a chart like this one: [weather chart](#). At the end of the month, I will show the student the excel spreadsheet with all the weather date: sunny, rainy, cloudy, cold, hot, etc. I will ask them questions about the information to gage their understanding of weather overtime. After we have reviewed the excel spreadsheet as a class, the students will have time to present their own weather chart and share information that they found interesting.