

Graphing the Weather

Here is a fun way to track the weather and build mathematical skills at the same time! Each day, have the children determine the weather in your area and then add to the graph. At the end of the month, use the graph to determine which type of weather occurred the most, the least, the same, etc. This is also a very meaningful way to practice counting skills.

Preparation:

You will need:

- A large sheet of posterboard OR long sheet of white paper - cover with clear Contact® paper
- Printed copies of pages 2-7 of this document (you may need more than one page of each type)
- Index cards or sturdy paper
- Gluestick/glue and, scissors, marker

On the sheet of posterboard or white paper, draw a simple graph with ascending numerals on the left-hand side. Then, cut out one of each type of weather and glue across the bottom (see picture). Print the name of the type of weather as well. Next, cut out and glue the remaining weather pictures and glue each to an index card OR glue the entire sheets onto sturdy paper and cut apart. If desired, cover these with Contact® paper.

Each day, have the children add a picture that best shows the day's weather above the corresponding picture on the graph.













