

Weather Tools and How they Work

Basic tools and what they do:

<https://www.nationalgeographic.org/activity/measuring-weather-with-tools/>

<https://youtu.be/ySSyT44nma4>

http://www.weatherwizkids.com/?page_id=82

Homemade weather tools....note, let kids figure out how to make them. Engineering and Design is not based on instructions. You can give them photos of homemade tools without directions. The challenge becomes figuring out how they are made and if they can get them to work. It's important for them to test it to make sure it works properly.

<https://sciencing.com/easy-homemade-weather-instruments-kids-7974126.html>

<https://kids.discoveryplace.org/huntersville/stay-at-home-science/diy-weather-station>

<https://inventorsoftomorrow.com/2018/01/22/diy-weather-station-for-kids/>