



This resource pack was created by Dr Rebecca Wilson
www.drrebeccawilson.co.uk



Category 5 **Hurricane Isabel** formed off the coast of Cape Verde from a tropical wave on 6th September 2003. Winds reached speeds of 165 mph (270 km/h). It produced \$5.37 billion worth of damage before dissipating on 20th September 2003 [credit: NASA]



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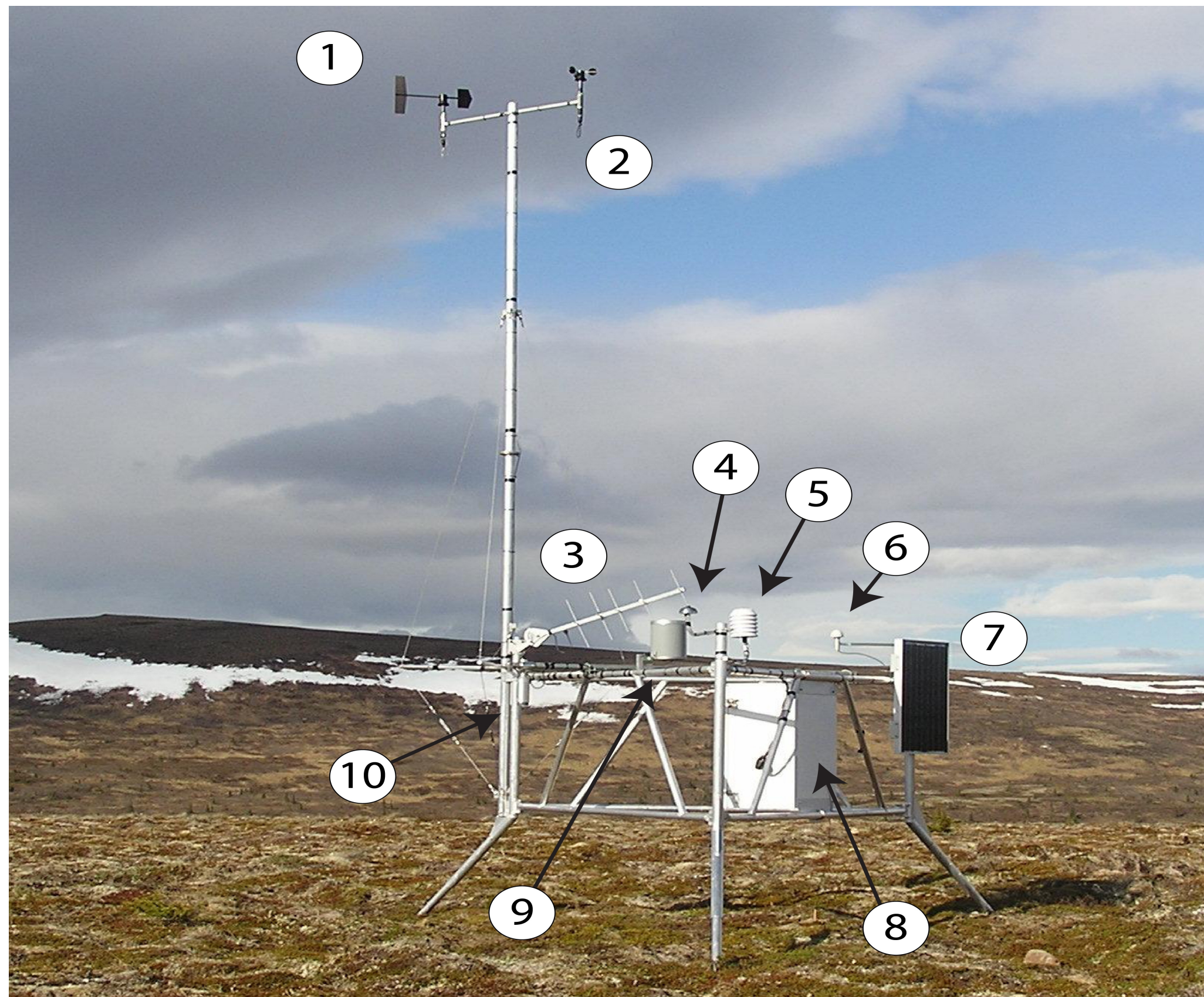
A **Martian dust devil** captured by Mars Reconnaissance Orbiter 16th February 2012 [credit: NASA]



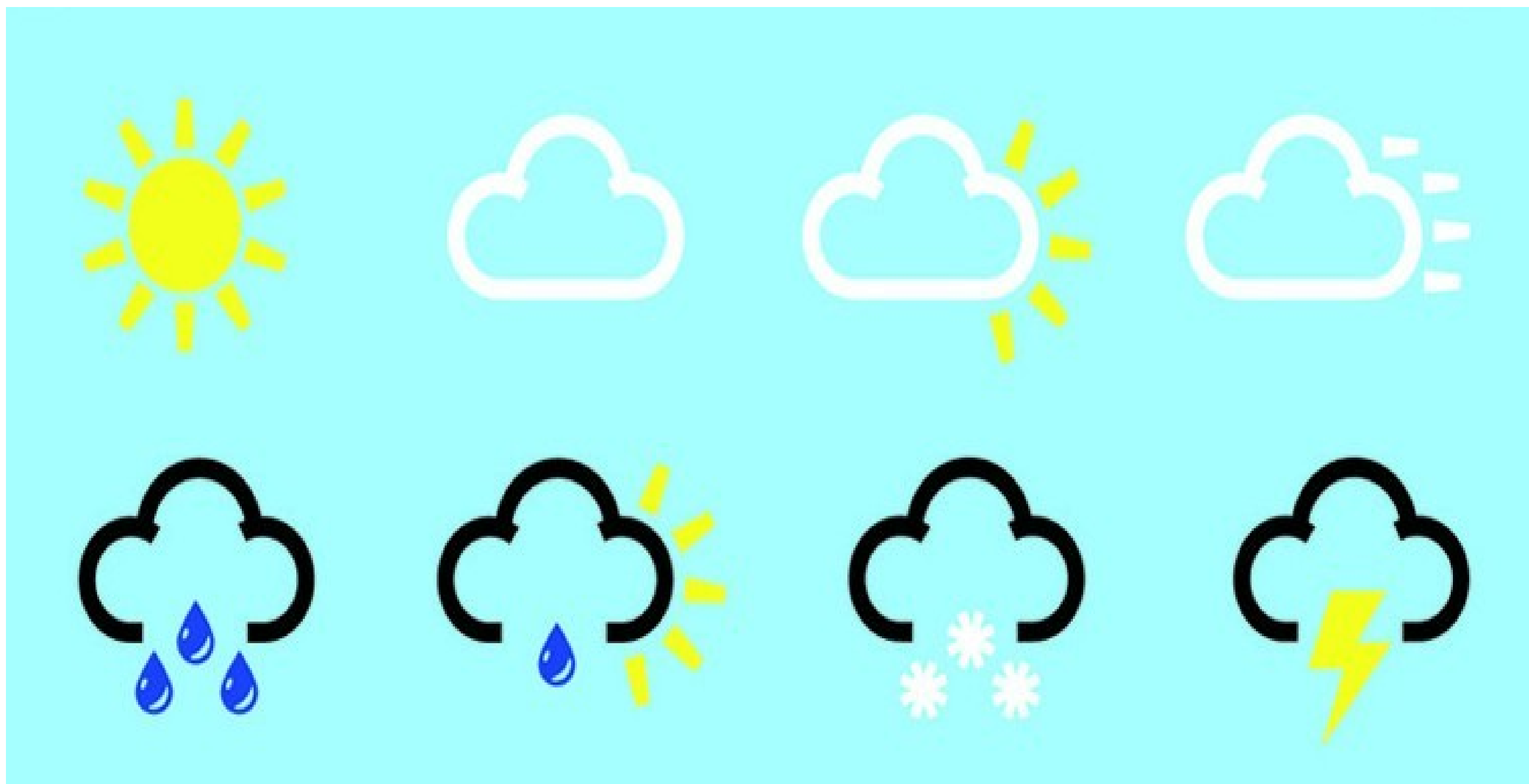
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Lightening forms when clouds and the Earth Surface accumulate enough opposite charges, resulting in high potential difference between them causes air to be Ionized and conduct an electric current [credit: NOAA]



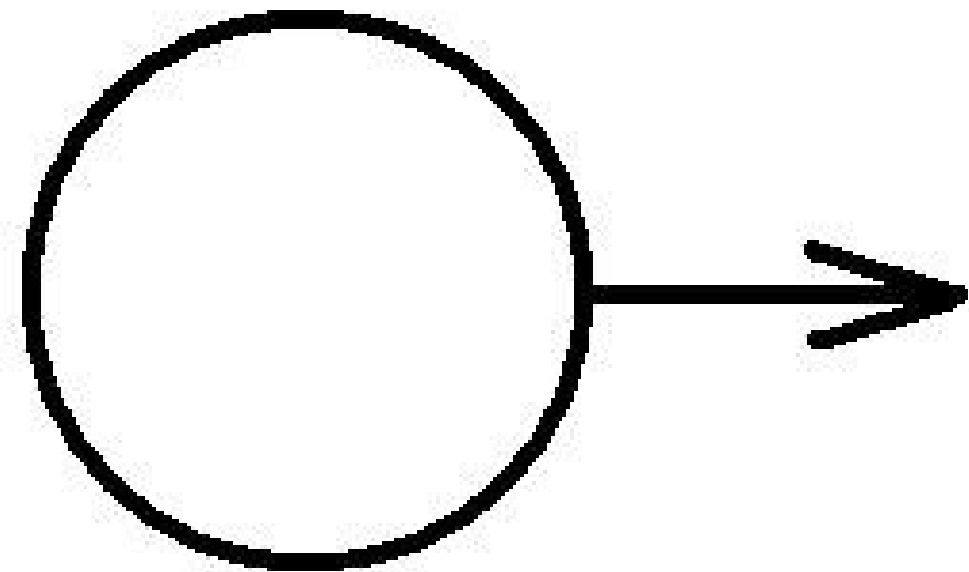
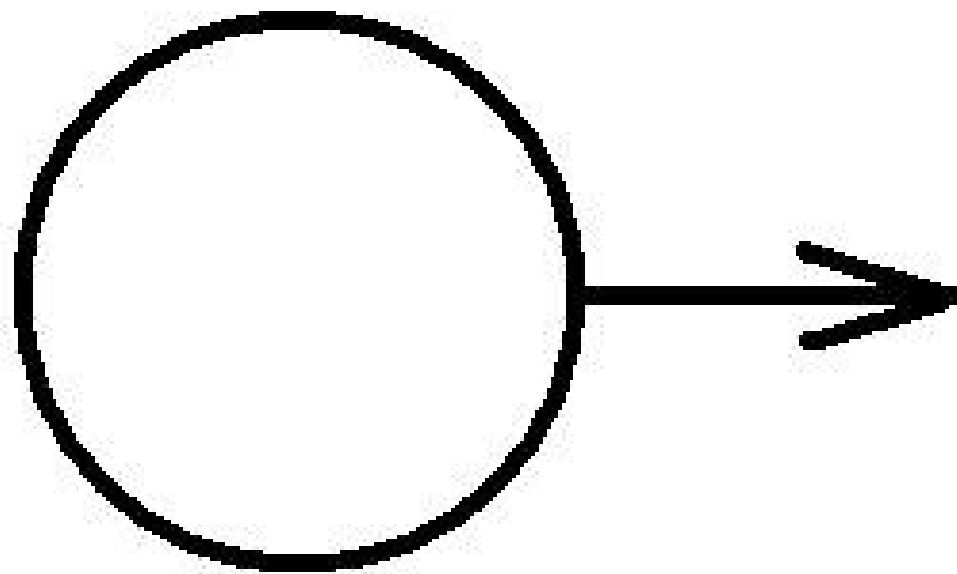
Example weather station [Image courtesy National Park Service, U.S. Department of the Interior]



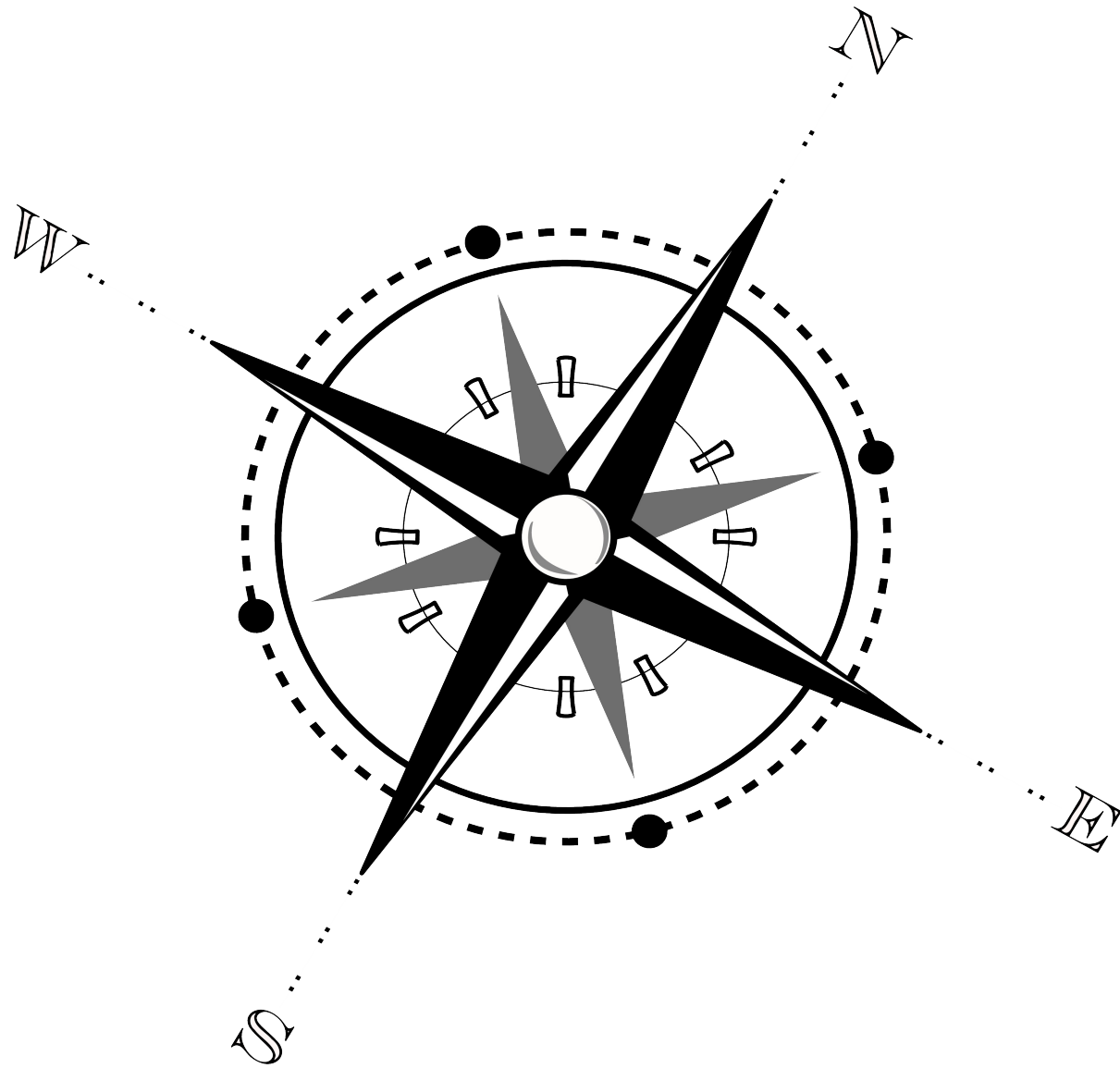
A range of common weather symbols



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Wind direction symbol - arrow points in the direction in which the wind is blowing relative to true north. Once laminated you can write the temperature inside the circle using a whiteboard pen.



Compass points, print and laminate these along with the weather symbols.