

Weather Observation & Record Sheet



Name _____

Date _____

Equipment - Thermometer (on anemometer) , Compass, Anemometer
 Cloud chart http://science-edu.larc.nasa.gov/SCOOOL/Cloud_ID.php

Weather Feature	Your record / observation
Temperature (°C)	
Cloud cover (eighths / octas)	
Cloud types	
Precipitation (describe nature, eg drizzle, heavy rain etc or none)	
Wind direction	
Wind strength at head height (m/sec)	
Visibility (m)	
Nature of sky in direction of wind's approach – <i>weather likely to come</i> (cloud types, height, precipitation, distance)	
Nature of sky in direction the wind is blowing towards - <i>previous weather</i> (cloud types, height, precipitation, distance)	
Any other description of weather currently at wind farm or approaching or passed	

Further Information on Clouds

http://science-edu.larc.nasa.gov/cloud_chart/