

Forecasting Frayer Model

I. Observing data	II. Send data to central location
<p>In order to make an accurate forecast meteorologists must collect data. This means to find the _____, _____, _____, _____, & _____.</p> <p>There are two ways that this can be done:</p> <p>A. Manual collection</p> <p>B. _____ collection (this way happens constantly or continuously)</p>	<p>Then the data is sent to a central location, either the weather bureau or the Bureau of Meteorology, by one of 3 methods:</p> <p>A. _____</p> <p>B. radio</p> <p>C. _____</p>
<div style="border: 1px solid black; border-radius: 50%; padding: 10px; display: inline-block;"> <p>The Four Steps to Make An Accurate Weather Forecast</p> </div>	<p>IV. Predictions</p>
<p>III. Plotting & analysis</p> <p>When the data arrives at the central location computers plot _____ and then the meteorologists begin analyzing them by putting in the:</p> <p>A. _____ - areas of equal air pressure</p> <p>and</p> <p>B. _____ - boundaries of different weather patterns.</p>	<p>At this point it is time for predictions or forecasts to be made. Meteorologists discuss the different weather models and come to a _____ - agreement about what they think will likely happen.</p> <p>Then they make the 3 different section forecasts:</p> <p>A. _____</p> <p>B. Public weather</p> <p>C. _____</p>