

Monday	TLW: TEKS 12 & 13	Objective: To be able to code station information. To use that station information to determine frontal boundaries from maps.
		<p>Activities:</p> <p>Warm-up (#5) - Begin class with a station plot practice Complete station plots and turn in – daily grade.</p> <p>We will then begin by looking at a map with station plots and try to identify where the cold and warm fronts are as a group. Students will then work in groups of 2-3 to figure out a set of maps on their own.</p> <p>Next, we will introduce map contouring. We will practice with overheads together, Then they will get a set they may work on in groups if time.</p>
		Materials: Maps, books, notes.
		Follow Up/HW: Read, study as needed.
Tuesday/Wednesday	TLW: TEKS 12 & 13	Objective: Use contouring and data decoding from class to apply to forecasting.
		<p>Activities: (30min)</p> <p>Warm-up (#6) Lab on maps. – daily grade.</p>
		<p>Activities: (30min)</p> <p>Warm-up (#7) Continue lab in class.</p>
		Materials: Notes, worksheets, books.
		Follow Up/HW: Finish lab.
Thursday/Friday	TLW: TEKS 12 & 13	Objective: Be able to identify weather events on a plotted map.
		<p>Activities: (30min)</p> <p>Warm-up (#8) Preface with computer software available, and history of plotting in weather analysis. Continue to work on identifying frontal boundaries and work on contour plotting.</p>
		<p>Activities: (30min)</p> <p>Warm-up (#9) – Turn in for daily grade.</p> <p>Students having trouble will be able to pair up with those that have finished and get peer help. If everyone finished early, we will do a round robin Q&A from the chapter review in Ch 1 of book.</p>
		Follow Up/HW: Finish all work not finished in class this week.