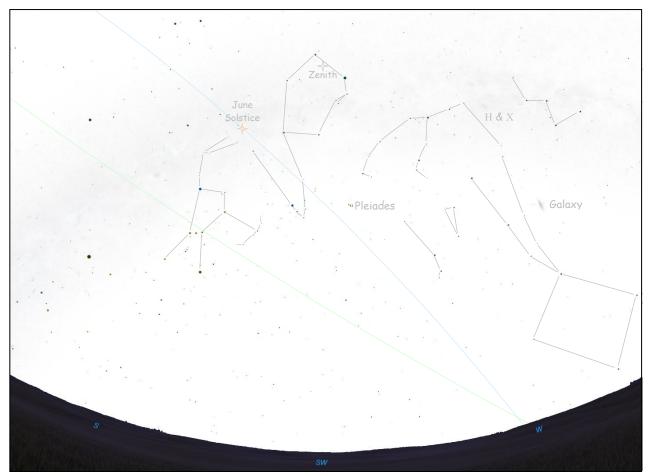
Label the stars you actually SEE with their name or Bayer Greek letter<sup>15</sup>, fill out the table<sup>6</sup>, look for the Pleiades and the June Solstice just beyond Orion's club. Also reflect on your experience<sup>10</sup>. On the back, fill out the table<sup>40</sup> and write about interesting objects in these constellations<sup>12</sup>.

View SW from Canton February 23, 8:00 pm



Name:	Companions:
Date:	Time:
Sky:	Moon:

Are the stars and constellations becoming easier to find? Are you starting to look up more?

Use Appendix 2, the Atlas Charts, and the internet (Google the names ... Wikipedia is fine, anything by Kaler is excellent) to research the following stars:  $^{40}$ 

BAYER DESIGNATION	OTHER NAME	VISUAL MAG. (V)	ABSOLUTE MAG. (M <sub>V</sub> )	DISTANCE (ly)	MEANING OF NAME AND/OR OTHER FUN FACTS (REQUIRES RESEARCH)
α Per					
βPer					
$\alpha$ Aur					
β <b>Aur</b>					
α <b>Tau</b>					
βTau					
α Ori					
β Ori					

Read the Atlas Charts for Perseus, Auriga, Taurus, and Orion and write about some interesting objects in those parts of the sky.  $^{12}$  (Write enough to be worth the points)

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