

Fill out the table⁶ and LABEL the stars of Boötes, Corona Borealis, Hercules, and Lyra that you are able to actually SEE by labeling them with their name or Bayer Greek letter.¹² Write about your experience at the bottom.⁸ On the back, write about some interesting deep sky objects in these constellations and legends from the Atlas Charts (16, 28, 17, & 18) and Raymo (June 17-20, July 1 - 8, and August 1 - 11).¹²

View WNW from Canton September 8, 9:30 pm



¹² Name:	Companions:
Date & Time:	Location:
Sky:	Moon:

Spend at least 1/2 an hour outside at night looking at the sky. Use the space below and the back of this sheet to describe what you observe (stars, constellations, sky conditions, the moon, meteors, aurora, satellites ... bats, anything) and reflect on the experience. Can you pick out the Dippers and Draco more easily than the first time? Do all the stars look the same or are you starting to notice differences in color? Can you see the Milky Way?⁸

Read about each constellation in Chapter 4 of the *Field Guide* and Atlas Charts 16, 28, 17, & 18. Also Read in *Raymo* (June 17-20, July 1 - 8, and August 1 - 11). Note some interesting objects found in these constellations (nebulae, galaxies, etc.), the legends about the name and any other interesting facts. This is how the stars become your friends!¹²