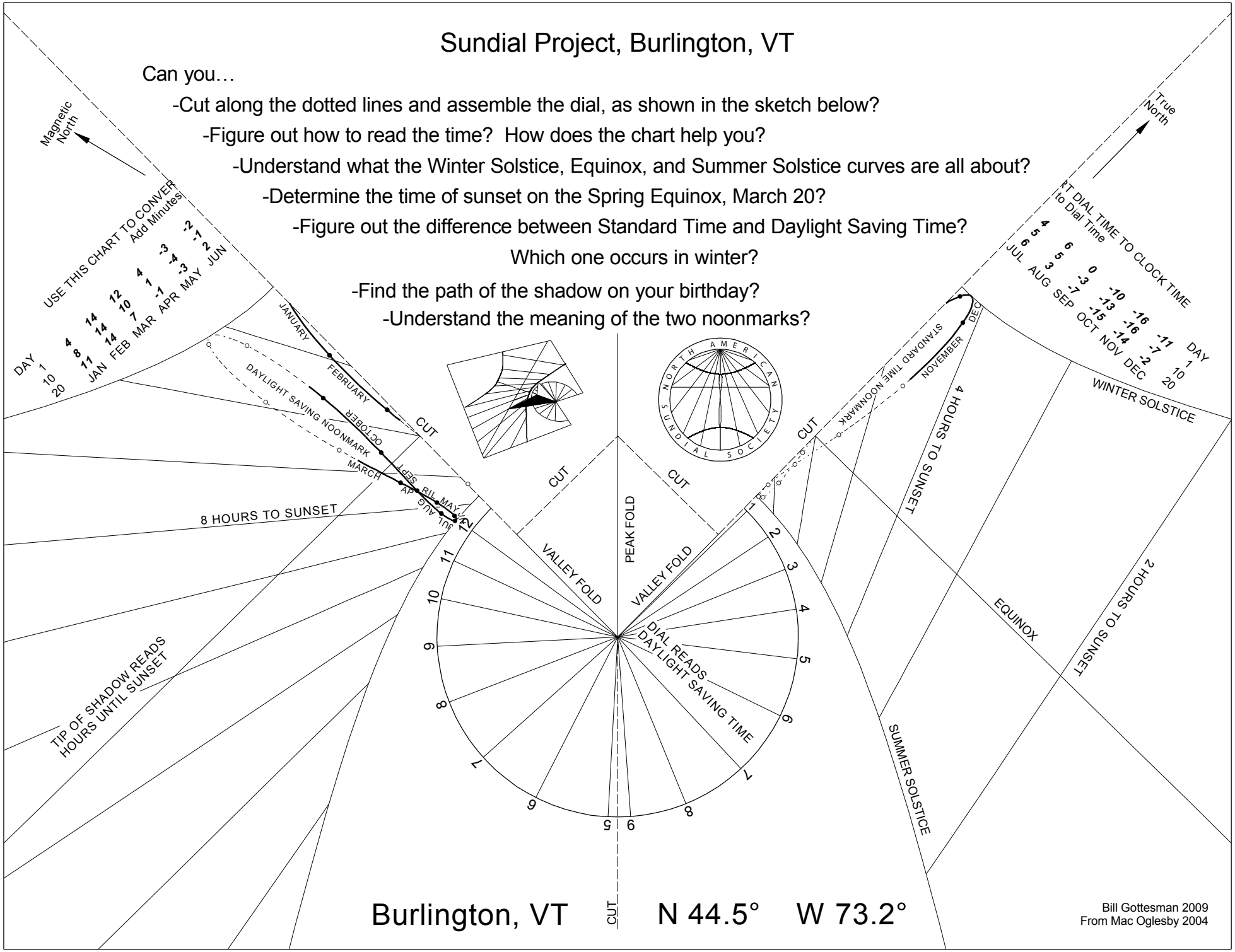
Sundial Project, Burlington, VT

Can you…

- -Cut along the dotted lines and assemble the dial, as shown in the sketch below?
- -Figure out how to read the time? How does the chart help you?
- -Understand what the Winter Solstice, Equinox, and Summer Solstice curves are all about?
- -Determine the time of sunset on the Spring Equinox, March 20?
- -Figure out the difference between Standard Time and Daylight Saving Time? Which one occurs in winter?
- -Find the path of the shadow on your birthday?
- -Understand the meaning of the two noonmarks?



Burlington, VT N 44.5° W 73.2°

Bill Gottesman 2009
From Mac Oglesby 2004