Sky Viewing Calendar 2022

Widener University Observatory

JANUARY

Sunrise	Sunset
7:23 am EST on 1st	4:47 pm EST on 1st
7:11 am EST on 31st	5:19 pm EST on 31st

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1 **Moon at perigee** *G.Piazzi disc. Ceres 1801*
2 **New** **8:33 am EST**	3 *Quadrantid Meteor Shower peaks after midnight*	4 *Latest sunrise of year at 40 °N latitude* *Earth at perihelion 0.983 AU from Sun*	5	6	7 *Mercury at greatest evening (W) elongation*	8 *Venus at inferior conjunction w/ Sun* *Stephen Hawking b. 1942*
9 **First Quarter**	10	11	12	13	14 **Moon at apogee**	15
16	17 **Full** **"Wolf Moon"** **1:48 pm EST** *Encke's Comet disc. 1786*	18	19 *Sun leaves Sagittarius, enters Capricornus*	20	21	22
23 *Mercury at inferior conjunction w/ Sun*	24	25 **Last Quarter**	26	27	28	29
30 **Moon at perigee**	31					