

Sky Viewing Calendar 2020
Widener University Observatory

JANUARY

Sunrise

Sunset

7:23 am EST on 1st

4:46 pm EST on 1st

7:11 am EST on 31st

5:18 pm EST on 31st

Sunday

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

1
Moon at apogee
G.Piazzi disc. Ceres 1801

2
First Quarter 

3
4
Quadrantid Meteor Shower peaks this morning

5
*Earth at perihelion
0.9832 AU from Sun*

*Latest sunrise of year
7:23 am EST*

6
*Venus at greatest W
(morning) elongation*

7
*Eastern Orthodox
Christmas Day*

8
Stephen Hawking b. 1942

9
10
Full 
"Wolf Moon" 2:21 pm EST

*Mercury at superior
conjunction w/ Sun*

11

12
13
Moon at perigee

Saturn conjunction w/ Sun

14

15

16
17
Last Quarter 

Encke's Comet disc. 1786

18

19
20
*Sun leaves Sagittarius,
enters Capricornus*

21

22
23
Uranus at E quadrature

24
New 
4:42 pm EST

25

26
27
**Public Stargazing
Observatory 6:30-7:30pm**

28
29
Moon at apogee

30
31