



For key dates, yellow dots indicate which part of the Moon's limb is tipped the most toward Earth by libration under favorable illumination.

## Phases



### NEW MOON

March 1, 8:00 UT



### FIRST QUARTER

March 8, 13:27 UT



### FULL MOON

March 16, 17:08 UT



### LAST QUARTER

March 24, 1:46 UT



### NEW MOON

March 30, 18:45 UT

## Distances

### Apogee

251,882 miles

March 11, 20<sup>h</sup> UT

diam. 29' 29"

### Perigee

227,238 miles

March 27, 19<sup>h</sup> UT

diam. 32' 41"

## Librations

Mare Smythii

March 4

Rayleigh (crater)

March 7

Repsold (crater)

March 16

Lacus Veris

March 20