

February 15



20



5



4

## Phases



**FIRST QUARTER**  
February 6, 19:22 UT



**FULL MOON**  
February 14, 23:53 UT



**LAST QUARTER**  
February 22, 17:15 UT

## Distances

**Apogee** February 12, 5<sup>h</sup> UT  
252,420 miles diam. 29' 25"

**Perigee** February 27, 20<sup>h</sup> UT  
223,967 miles diam. 33' 9"

## Librations

**Schorr (crater)** February 4

**Mare Smythii** February 5

**Pythagoras (crater)** February 15

**Olbers (crater)** February 20

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