The Moon • June 2011

Phases

New Moon June 1, 21:03 UT
First quarter June 9, 2:11 UT
Full Moon June 15, 20:14 UT
Last quarter June 23, 11:48 UT

Distances

 Perigee
 June 12, 2h UT

 226,380 miles
 diam. 32' 48"

 Apogee
 June 24, 4h UT

 251,560 miles
 diam. 29' 31"

Librations

Byrd (crater) June 10
Nansen (crater) June 12
Neper (crater) June 15
Drygalski (crater) June 24



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