June 22 25

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

S&T: DENNIS DI CICCO

The Moon • June 2013

Phases

NEW MOON June 8, 15:56 UT



FIRST QUARTER June 16, 17:24 UT



FULL MOON June 23, 11:32 UT



LAST QUARTER June 30, 4:54 UT

Distances

Apogee June 9, 22^h UT 252,579 miles diam. 29′ 24″

Perigee June 23, 11^h UT 221,826 miles diam. 33′ 28″

Librations

Vallis Inghirami June 22

Le Gentil (crater) June 23

Demonax (crater) June 24

Pontecoulant (crater) June 25