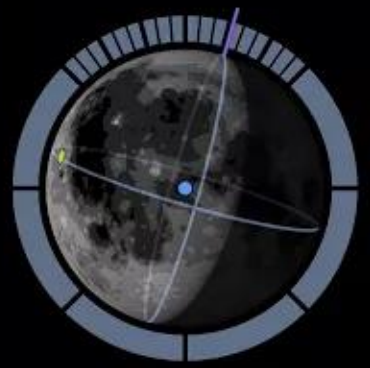
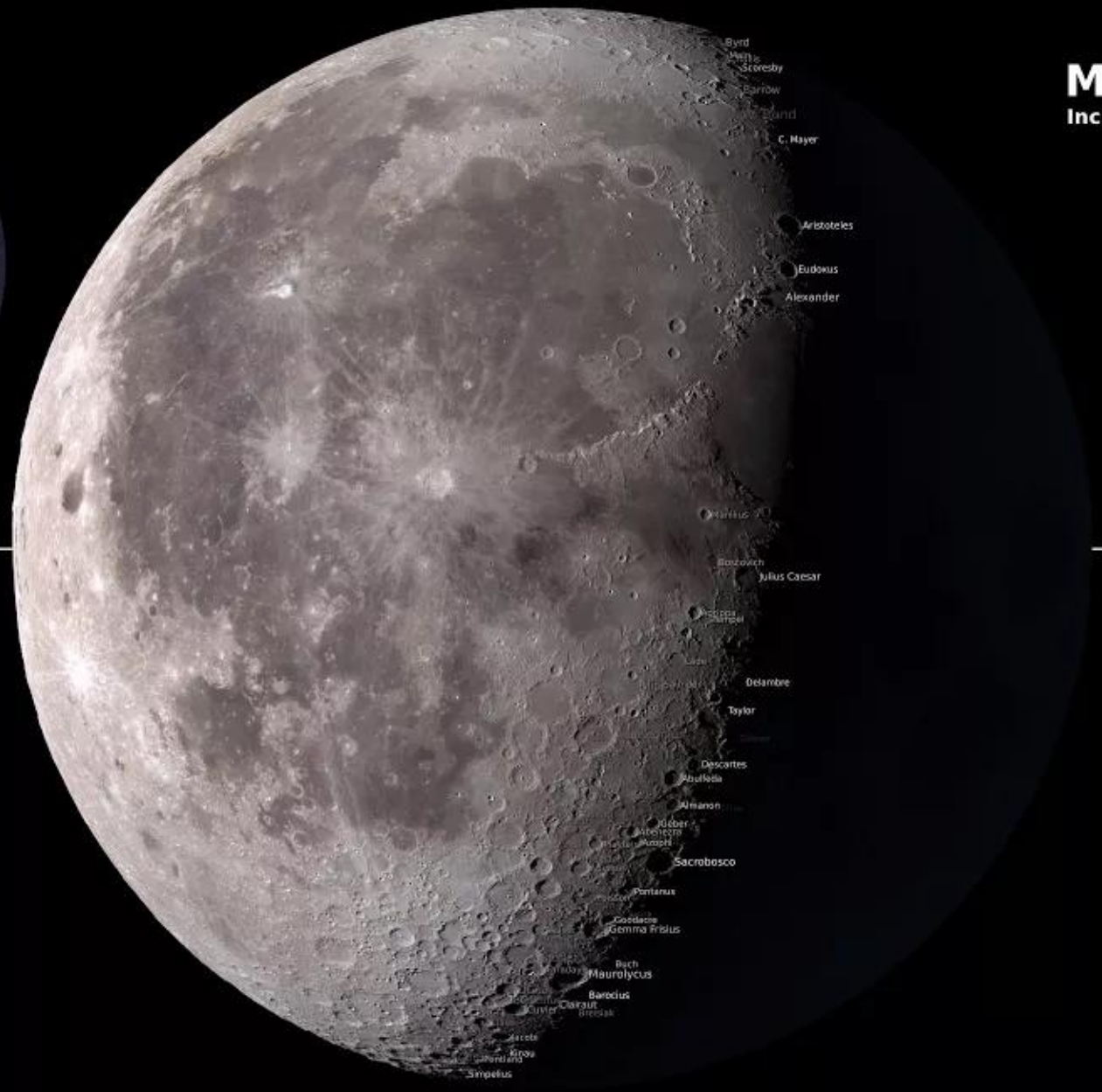
Moon Phases 2018

Including Libration and Position Angle





Time	01 Sep 2018 06:00 UT
Phase	69.8% (20d 20h 02m)
Diameter	1867.6 arcseconds
Distance	383775 km (30.12 Earths)
Position	02h 57m 15s, 11° 30' 03"N
Subsolar	0.877°N 72.804°W
Sub-Earth	6.636°N 6.150°W
Pos. Angle	343.687°