

Lunar Program Checklist

Naked Eye Objects

Instruments Used _____

OBJECT FEATURE DATE TIME

(Within 72 Hrs of new) Old Moon in New Moon's Arms _____

(Within 72 Hrs of new) New Moon in Old Moon's Arms _____

(Within 40 Hrs of new) Crescent Moon, Waxing _____

(Within 48 Hrs of New) Crescent Moon, Waning _____

Man in the Moon _____

Woman in the Moon _____

Rabbit in the Moon _____

Cow Jumping Over the Moon _____

Maria

Crisium _____

Fecunditatis _____

Serenitatis _____

Tranquillitatis _____

Nectaris _____

Imbrium _____

Frigoris _____

Nubium _____

Humorum _____

Oceanus Procellarum _____

Binocular Objects

Instruments Used _____

OBJECT FEATURE DATE TIME

Lunar Rays _____

Sinus Iridum _____

Sinus Medii _____

Sinus Roris _____

Palus Somnii _____

Palus Epidemiarum _____

Mare Vaporum _____

Craters

~4 Days old Langrenus _____

Vendelinus _____

Petavius _____

Cleomedes _____

Atlas _____

Hercules _____

Endymion _____

Macrobius _____

- ~7 Days old Piccolomini _____
- Theophilus _____
- Cyrillus _____
- Catharina _____
- Posidonius _____
- Fracastorius _____
- Aristoteles _____
- Eudoxus _____
- Cassini _____
- Hipparchus _____
- Albategnius _____
- Aristillus _____
- Autolycus _____
- Maurolycus _____
- ~10 Days old Plato _____
- Archimedes _____
- Ptolemaeus _____
- Alphonsus _____
- Arzachel _____
- Walter _____
- Maginus _____
- Tycho _____
- Clavius _____
- Eratosthenes _____
- Longomontanus _____
- Copernicus _____
- Bullialdus _____
- Aristarchus _____
- Gassendi _____
- ~14 Days old Kepler _____
- Grimaldi _____

Telescopic Objects

Instruments Used _____

OBJECT FEATURE DATE TIME

- Sinus Aestuum _____
- Lacus Mortis _____
- Palus Putredinis _____
- Promontorium Laplace _____
- Promontorium Heraclides _____
- Promontorium Agarum _____
- Montes Alpes _____
- Montes Apenninus _____
- Mons Hadley _____
- Mons Piton _____
- Mons Pico _____

- Rupes Altai _____
- Rima Hyginus _____
- Vallis Schroteri _____
- Vallis Alpes _____
- Rupes Recta (straight wall) _____

Craters

- ~4 Days old Picard _____
- Furnerius _____
- Petavius Wall _____
- Messier/Messier A _____
- Proclus _____
- Fabricius _____
- ~7 Days old Plinius _____
- Mitchell _____
- Cassini A _____
- Manilius _____
- Gemma Frisius _____
- ~10 Days old Davy _____
- Pitatus _____
- Billy _____
- Fra Mauro _____
- Clavius craterlets _____
- Hippalus _____
- Herschel, J. _____
- ~14 Days old Schickard _____
- Reiner Gamma _____