**Small Telescope Moon Observing Challenge**

**Waxing Crescent Moon**

Primary Small Telescope Features:

[  ] Langrenus

[  ] Petavius

[  ] Hercules and Atlas

[  ] Posidonius

[  ] Janssen

[  ] Theophilus and Cyrillus

[  ] Altai Scarp

**1st Quarter Moon**

**Primary Small Telescope Features in addition to those seen at crescent phase:**

[  ] Aristoteles and Eudoxus

[  ] Plato

[  ] Archimedes

[  ] Apennine Mountains

[  ] Ptolemaeus, Alphonsus, and Arzachel

[  ] Straight Wall

[  ] Tycho

**Waxing Gibbous Moon**

**Primary Small Telescope Features in addition to those seen at crescent and 1st quarter phase:**

[  ] Copernicus

[  ] Tycho “railroad track” rays

[  ] Schiller

[  ] Schickard

[  ] Gassendi

[  ] Kepler

[  ] Aristarchus