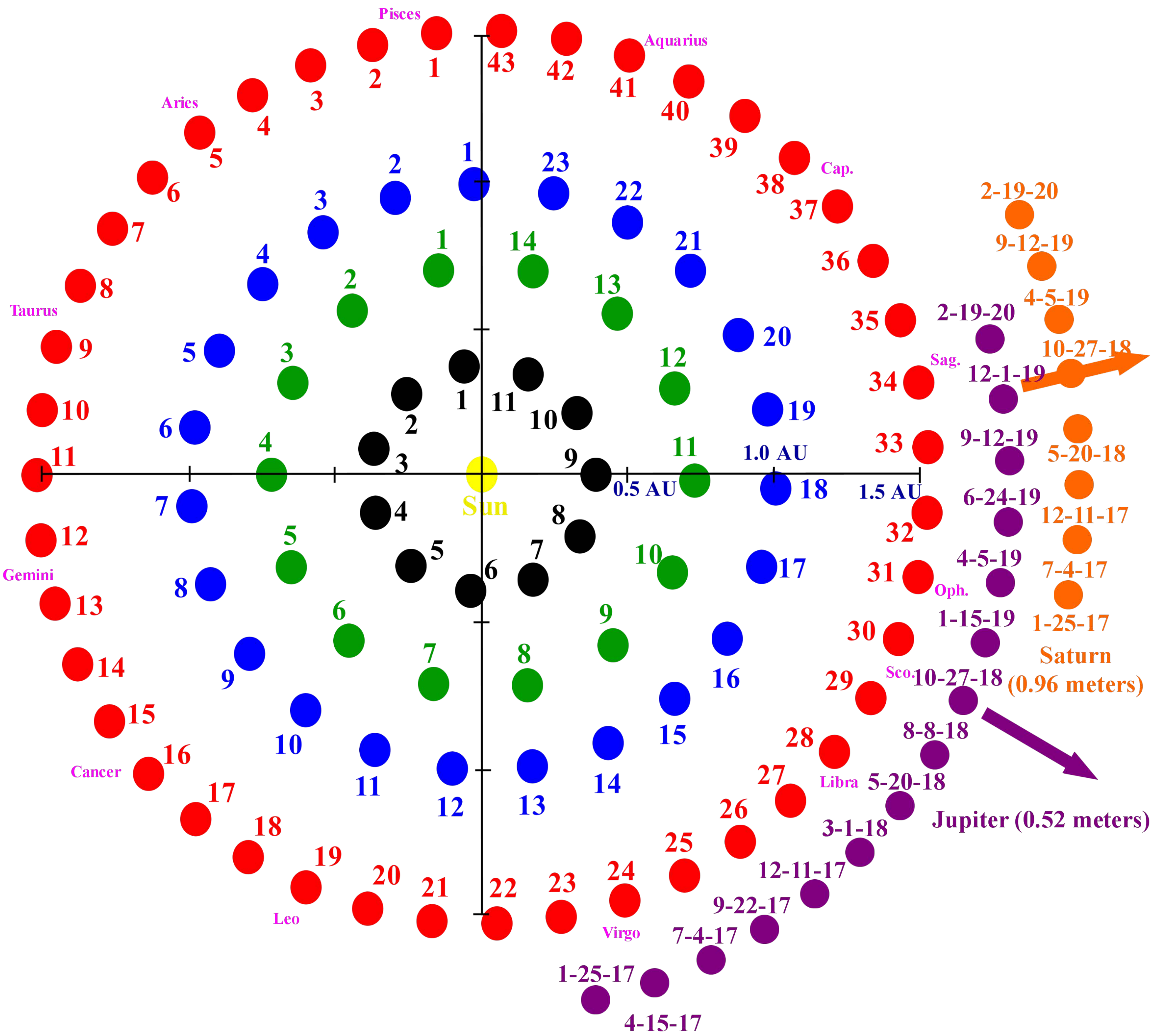


# Tabletop Orrery: Mercury to Saturn



10 centimeters = 1 AU (Earth-Sun distance)

Mercury (0.39 AU, orbital period = 88.0 days, 47.4 km/s)

Venus (0.72 AU, orbital period = 224.7 days, 35.0 km/s)

Earth (1.00 AU, orbital period = 365.25 days, 29.8 km/s)

Mars (1.52 AU, orbital period = 687.0 days, 24.1 km/s)

Jupiter (5.2 AU, orbital period = 11.86 years; 13.1 km/s)

Saturn (9.6 AU, orbital period = 29.46 years; 9.7 km/s)