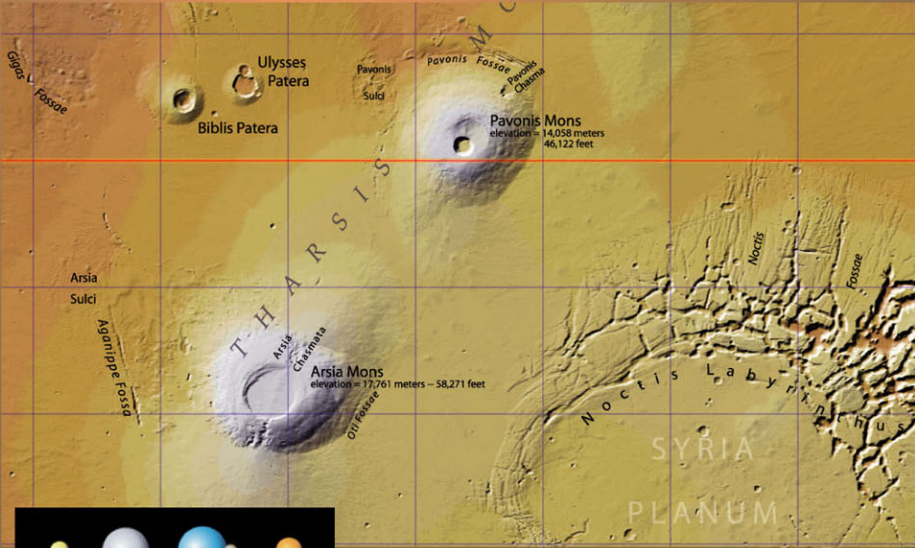


Ralph Aeschliman's

ATLAS of MARS

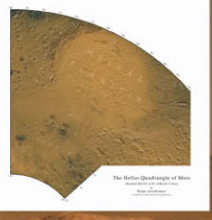
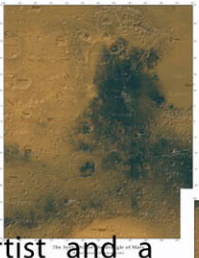
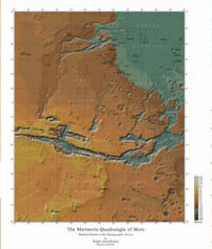
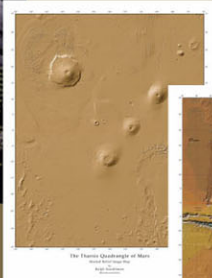
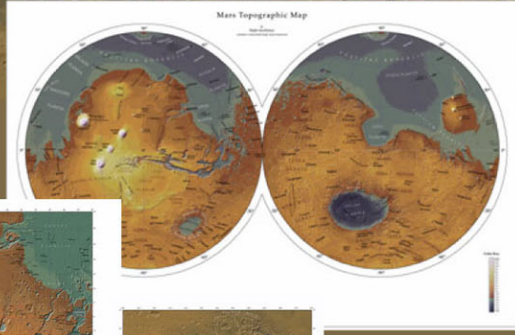
It's here!!

A spectacular new digital atlas by Ralph Aeschliman



Infographic comparing Mars to other planets and providing key facts:

- Planets:** Shows Mars (4,878 km diameter, 0.45 Earth mass), Venus (12,104 km, 0.82 Earth mass), Earth (12,756 km, 1.00 Earth mass), and Jupiter (142,984 km, 318 Earth mass).
- Mars Facts:**
 - Distance from Sun: 228,000,000 km (142,000,000 miles)
 - Orbit: 227,940,000 km (141,600,000 miles)
 - Average Earth Distance: 192,000,000 km (119,000,000 miles)
 - Orbit Period: 687 days (226 Earth days)
 - Perihelion: 206,000,000 km (128,000,000 miles)
 - Aphelion: 249,000,000 km (154,800,000 miles)
 - Orbit Eccentricity: 0.093
 - Orbit Inclination: 1.85°
 - Rotation: One day on Mars is 24.6 Earth hours
 - Axis Tilt: 25.2° (Earth is 23.5°)
 - Moons: Phobos (2,835 km, 0.0002 Earth mass), Deimos (1,262 km, 0.0001 Earth mass)



Ralph Aeschliman brings to bear his special skills as an artist and a cartographer to create balanced, consistent, beautiful, easy-to-understand maps. There are over a hundred maps in this atlas, each map provides its unique, breathtaking view. Mars is shown systematically from several aspects; surface coloration with relief, topographic coloration with relief, pure relief with and without nomenclature, and pure albedo maps, each type of map revealing Mars in a different way. This will be your favorite Mars reference for years to come!