Pluto

- 5 known moons
- 3.7 billion miles (5.9 billion kilometers) average distance from the Sun
- 1/15th weight on Pluto compared to weight on Earth
- 248 Earth years for Pluto to orbit once around the Sun
- 1,466 miles (2,360 kilometers) distance across Pluto

New Horizons

- 36,000 mph (58,000 km/h) fastest spacecraft launched from Earth
- 3,463 days to reach Pluto
- 7,800 miles (12,500 kilometers) closest distance spacecraft will get to Pluto
- 70 meters (0.04 miles) smallest size New Horizons can see on Pluto
- 9 hours time needed to communicate with spacecraft (round trip)

www.pluto.jhuapl.edu

www.nasa.gov