Psyche is both the name of an asteroid orbiting the Sun between Mars and Jupiter — and the name of a NASA space mission to visit that asteroid, led by Arizona State University. The mission was chosen by NASA for the agency’s Discovery Program.

**Psyche Spacecraft**
- The full spacecraft, including the solar panels, is about the size of a (singles) tennis court.
- The bus (body) of the spacecraft is slightly bigger than a Smart Car.

**Mission Timeline**
- 2022: Launch
- 2023: Mars Flyby
- 2026: Arrival at Asteroid
- 2026-2027: Orbit/Data Collection