

Lecture 34 — The Giant Planets

- ▶ Read Chapters 18 and 19
- ▶ Jovian Planets
- ▶ Comets
- ▶ Asteroids
- ▶ Meteors and Meteorites

Jovian Masses

- ▶ Jupiter $0.001 M_{\odot}$ 318 Earth mass
- ▶ Saturn $0.3 M_J$
- ▶ Uranus $0.046 M_J$
- ▶ Neptune $0.054 M_J$