

# Introduction to Astronomy

# Table of Contents

- Overview of the solar system
- Stars and galaxies
- The Milky Way

# Overview of the Solar System

- The sun: size, structure, and energy production
- The eight planets and their characteristics
- Dwarf planets and other objects in the solar system
- Exploration of the solar system by humans and robots

# Stars and Galaxies

- Types of stars and their life cycles
- Properties of galaxies
- The Hubble classification system
- The expansion of the universe