

Calendar of Topics

Monday	Wednesday	Friday
1/13 THIS CALENDAR IS SUBJECT TO CHANGE!	1/15 Introductions & Constellations	1/17 The Starry Sky
1/20 Celestial Coordinates	1/22 Daily Motion	1/24 Circles & Time
1/27 Annual Motion of Sol	1/29 Days & Time	1/31 Phases of the Moon
2/3 Planetary Positions	2/5 Astronomy and Astrology	2/7 Graphic Timetable
2/10 Eclipses, Tides, & Time	2/12 Catch-Up & Review	2/14 Mid-Winter Break
2/17 Distance, Luminosity & Flux	2/19 EXAM: OBSERVING THE SKY	2/21 Spectroscopy
2/24 Spectral Classification and the HR Diagram	2/26 Sizes of the Stars	2/28 Starbirth
3/3 Sol	3/5 Stardeath: Small stars	3/7 Stardeath: Large stars
3/10 Black Holes	3/12 Catch-Up & Review	3/14 Overview of the Solar System
3/17 Vernal Equinox 3/19 11:06 pm ←	3/19 SPRING BREAK	3/21 →
3/24 Planetary Surfaces: Cratering	3/26 EXAM: LIGHT & STARS	3/28 Planetary Interiors: Volcanism & Tectonics
3/31 Planetary Magnetic Fields	4/2 Planetary Atmospheres	4/4 Earth's Atmosphere
4/7 Water	4/9 Erosion and Oceans	4/11 Catch-Up and Review
4/14 Contents of the Milky Way	4/16 EXAM: SOLAR SYSTEM	4/18 Motions of the Milky Way
4/21 Galaxies	4/23 Clusters & Expansion	4/25 Festival of Science, Scholarship & Creativity!
4/28 Particles and Forces	4/30 History of the Universe	5/2 Future & Wrap-up

Final Exam:

Tuesday, May 6, 2025
 Tuesday 1:30 PM - 2025