

Calendar of Topics

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MONDAY	WEDNESDAY	FRIDAY
CALENDAR SUBJECT TO CHANGE	8/30 NO CLASS	9/01 Introductions, Constellations & The Starry Sky
9/4 Celestial Coordinates	9/6 Daily Motion	9/8 More Daily Motion
9/11 Annual Motion of Sol	9/13 Days & Time	9/15 Graphic Timetable
9/18 Planetary Positions	9/20 Planets and Astrology	9/22 Phases of the Moon
9/25 Planetarium	9/27 Eclipses, Tides & Time	9/29 Catch-Up & Review
10/2 EXAM: OBSERVING THE SKY	10/4 Distance, Luminosity & Flux	10/6 Spectroscopy
10/9 Spectral Classification and the HR Diagram	10/11 Sizes of the Stars	10/13 Fall Break
10/16 Sol	10/18 Starbirth	10/20 Stardeath: Small stars
10/23 Stardeath: Large Stars	10/25 Black Holes	10/27 Catch-Up & Review
10/30 EXAM: LIGHT & STARS	11/1 Overview of the Solar System	11/3 Planetary Surfaces: Cratering
11/6 Planetary Interiors: Vulcanism & Tectonics	11/8 Planetary Atmospheres	11/10 Planetary Magnetic Fields
11/13 Earth's Atmosphere	11/15 Oceans	11/17 Catch-Up & Review
11/21 ←	11/23 THANKSGIVING BREAK	11/25 →
11/27 Contents of the Milky Way	11/29 EXAM: SOLAR SYSTEM	12/1 Motions of the Milky Way
12/4 Galaxies	12/6 Expansion of the Universe	12/8 Particles and Forces
12/11 History of the Universe	12/13 Future & Review	Reading Day

Final Exam:

Monday, December 18, 8:30 AM

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