

## Updated Schedule

Tuesday, June 20<sup>th</sup>: Introduction to the course, astronomy, and the night sky. Sections 1.1-4, 2.1, 3.4-5, and 7.1-3.

Thursday, June 22<sup>nd</sup>: More on the sky and a discussion of time. Sections 2.4, 2.2, 3.1-3, and S1.1-3. **Quiz.**

Tuesday, June 27<sup>th</sup>: Light and telescopes. Sections 5.1-5 and 6.1-4.

Thursday, June 29<sup>th</sup>: The basic physics of astronomy. Sections 4.1-5. **Quiz.**

Tuesday, July 4<sup>th</sup>: NO CLASS!

Thursday, July 6<sup>th</sup>: Mercury and Venus. Sections 9.3, 9.5, 10.3, and 10.5. **NASA mission project due.**

Tuesday, July 11<sup>th</sup>: Earth and Moon. Sections 2.2-3, 9.3, 9.6, 10.3, and 10.6. **Quiz.**

Thursday, July 13<sup>th</sup>: CLASS CANCELED.

Tuesday, July 18<sup>th</sup>: Jupiter and Saturn. Sections 11.1-3.

Thursday, July 20<sup>th</sup>: Mars. Sections 9.4 and 10.4. **Midterm Exam.**

Tuesday, July 25<sup>th</sup>: Jupiter and Saturn's moons, Uranus, and Neptune. Sections 11.1-3.

**Bas Astronomy project due. Quiz.**

Thursday, July 27<sup>th</sup>: Pluto, the outer solar system, and other junk. Sections 12.1-4.

Tuesday, August 1<sup>st</sup>: the Sun. Sections 14.1-3. **Quiz.**

Thursday, August 3<sup>rd</sup>: Solar system formation and life in the universe. Sections 8.1-5, 13.1-4, and 24.1-5.

Tuesday, August 8<sup>th</sup>: Space exploration and travel. **Observing the night sky project due. Quiz.**

Thursday, August 10<sup>th</sup>: **Final Examination.**