

AST 1002 – Lecture Schedule

Fall 2009

Schedule is subject to change!

Date	Lecture Topic	Reading
Mon, Aug 24	Syllabus; Charting the Heavens; Planet Motions	Prolog; Chapter 1
Wed., Aug 26	Syllabus; Charting the Heavens; Planet Motions	
Fri., Aug 28	Charting the Heavens; Planet Motions	
Mon., Aug 31	Planet Motions	
Wed., Sep 2	Planet Motions	
Fri., Sep 4	Planet Motions	
Mon., Sep 7	<i>Labor Day</i>	
Wed., Sep 9	Solar System: Inventory & Formation; Earth & Moon	Chapters 4-5
Fri., Sep 11	Earth & Moon (cont.)	
Mon., Sep 14	Terrestrial Planets	Chapter 6
Wed, Sep 16	Terrestrial Planets	
Fri, Sep 18	Jovian Planets	Chapter 7
Mon., Sep 21	Pluto & Plutons; Exam Review	Chapter 8
Wed., Sep 23	Exam I	
Fri., Sep 25	Properties of Light	Chapters 2-3
Mon., Sep 28	Properties of Light	
Wed., Sep 30	The Sun	Chapter 9
Fri., Oct 2	The Sun	
Mon., Oct 5	Stars	Chapter 10
Wed., Oct 7	Stars	
Fri., Oct 9	Stars	
Mon., Oct 12	Stars & Planets	
Wed., Oct 14	Interstellar Medium	Chapter 11
Fri., Oct 16	<i>Homecoming – No class</i>	
Mon. Oct 19	Contingency; Exam Review	
Wed., Oct 21	Exam II	
Fri Oct 23	Lives and Deaths of Stars	Chapter 12
Mon Oct 26	Lives and Deaths of Stars	
Wed Oct 28	Lives and Deaths of Stars	
Fri Oct 30	Neutron Stars	Chapter 13

Mon Nov 2	Black Holes	
Wed Nov 4	Black Holes	
Fri Nov 6	The Milky Way	Chapter 14
Mon Nov 9	Normal Galaxies	Chapter 15
Wed Nov 11	<i>Veteran's Day – No class</i>	
Fri Nov 13	Quasars	Chapter 16
Mon Nov 16	Dark Matter	
Wed Nov 18	Dark Matter	
Fri Nov 20	Contingency; Exam Review	
Mon Nov 23	Exam III	
Wed Nov 25	Contingency	
Fri Nov 27	<i>Thanksgiving Break – No class</i>	
Mon Nov 30	The Expanding Universe	
Wed Dec 2	Cosmology	Chapter 17
Fri Dec 4	Cosmology	
Mon Dec 7	Life in the Universe	Chapter 18
Wed Dec 9	Contingency; Review	