

SEPTEMBER		
Day	ASTR 111	ASTR 312
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4	LABOUR DAY	LABOUR DAY
5	Intro, solar system, Cosmic address, calendar	Intro
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7	Sci method, exponential notation, astro units	Science, sci method, astrology vs astronomy
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12	Ptolemy, geocentric model, Copernicus, Kepler, Newton	Ancient astronomy: African to Chinese
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14	Coordinates, Celest Sphere, RA & Dec; QUIZ 1 & LAB 1	Ancient astronomy: Polynesians to Nazca; QUIZ 1
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19	Sky motions, Zodiac, precession, astrology	Greeks: Ionia, Pythagoras, etc.
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21	Constellations, Skycharts, Circumpolar constellations	Aristarchus, Plato, Geocentric model
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26	Navigating the Sky	Aristotle, Ptolemy, Dark Ages
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28	Seasons; QUIZ 2 & LAB 2	Copernicus, Brahe, Kepler, Kepler's Laws; QUIZ 2
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OCTOBER		
Day	ASTR 111	ASTR 312
1		
2	TRUTH & RECONCILIATION	TRUTH & RECONCILIATION
3	Moon phases, Eclipses	Bruno, telescopes
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5	Solar system formation	Galileo
6		PRES PROPOSAL DUE
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9	THANKSGIVING	THANKSGIVING
10	Solar system formation	Newton
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12	Solid Earth, plate tectonics; QUIZ 3 & LAB 3	Modern age: distance to Moon, Sun, Transits; QUIZ 3
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17	Atmosphere, Magnetic field	DVD: Galileo's Battle for the Heavens
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19	TERM TEST #1	TERM TEST #1
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24	Earth-Moon system	Discovery of Uran, Nep, Pluto

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26	Moon	Proof of Earth's motions, size of our galaxy
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31	Mercury	Technological advances: spectra, etc.

NOVEMBER		
Day	ASTR 111	ASTR 312
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2	Venus; QUIZ 4 & Lab 4	Space Age: Mercury, Gemini; QUIZ 4
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7	Mars	Apollo
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9	Jupiter, Galilean moons	Moon missions, "hoax", the future; QUIZ 5
10	PROJECTS DUE	
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12		
13	REMEMBRANCE DAY	REMEMBRANCE DAY
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15	STUDY DAYS	STUDY DAYS
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21	Saturn, Titan	DVD: In the Shadow of the Moon
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23	Uranus, Neptune; QUIZ 5 & Lab 5	"extra", pres preparation; QUIZ 6
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28	Pluto, TNO's	PRESENTATIONS
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30	Comets, Asteroids; QUIZ 6	PRESENTATIONS

DECEMBER		
Day	ASTR 111	ASTR 312
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5	Meteors, Meteorites, NEO's, impacts	PRESENTATIONS
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7	"extra"	PRESENTATIONS
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