

| SEPTEMBER | | |
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| Day | ASTR 111 | ASTR 312 |
| 1 | | |
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| 3 | | |
| 4 | | |
| 5 | | |
| 6 | | |
| 7 | LABOUR DAY | LABOUR DAY |
| 8 | ROCK VIU | ROCK VIU |
| 9 | | |
| 10 | Intro, solar sys, Sci method, exp notation, astro units | Intro, Science, sci method, astrology vs astronomy |
| 11 | | |
| 12 | | |
| 13 | | |
| 14 | | |
| 15 | Ptolemy, geocentric model, Copernicus, Kepler, Newton | Ancient astronomy: African to Chinese |
| 16 | | |
| 17 | Coordinates, Celest Sphere, RA & Dec; QUIZ 1 & LAB 1 | Ancient astronomy: Polynesians to Nazca; QUIZ 1 |
| 18 | | |
| 19 | | |
| 20 | | |
| 21 | | |
| 22 | Sky motions, Zodiac, precession, astrology | Greeks: Ionia, Pythagoras, etc. |
| 23 | | |
| 24 | Constellations, Skycharts, Circumpolar constellations | Aristarchus, Plato, Geocentric model |
| 25 | | |
| 26 | | |
| 27 | | |
| 28 | | |
| 29 | Navigating the Sky | Aristotle, Ptolemy, Dark Ages |
| 30 | TRUTH & RECONCILIATION | TRUTH & RECONCILIATION |

| OCTOBER | | |
|---------|---|---|
| Day | ASTR 111 | ASTR 312 |
| 1 | Seasons; QUIZ 2 & LAB 2 | Copernicus, Brahe, Kepler; QUIZ 2 |
| 2 | | |
| 3 | | |
| 4 | | |
| 5 | | |
| 6 | Moon phases | Kepler's Laws, Bruno |
| 7 | | |
| 8 | Eclipses | Telescopes, Galileo |
| 9 | | PRES PROPOSALS DUE |
| 10 | | |
| 11 | | |
| 12 | THANKSGIVING | THANKSGIVING |
| 13 | VIU Monday schedule here | VIU Monday schedule here |
| 14 | | |
| 15 | Solar system formation; QUIZ 3 & LAB 3 | Newton; QUIZ 3 |
| 16 | | |
| 17 | | |
| 18 | | |
| 19 | | |
| 20 | Solar system formation | [DVD: Galileo's Battle for the Heavens?] |
| 21 | | |
| 22 | Solid Earth, plate tectonics | Modern age: distance to Moon, Sun, Transits |
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| 24 | | |

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| 25 | | |
| 26 | | |
| 27 | Atmosphere, Magnetic field | Discovery of Uran, Nep, Pluto |
| 28 | | |
| 29 | Earth-Moon system; TERM TEST #1 (in lab period) | TERM TEST #1 |
| 30 | | |
| 31 | | |

| NOVEMBER | | |
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| Day | ASTR 111 | ASTR 312 |
| 1 | | |
| 2 | | |
| 3 | Moon | Proof of Earth's motions, size of our galaxy |
| 4 | | |
| 5 | Mercury; QUIZ 4 & Lab 4 | Technological advances: spectra, etc.; QUIZ 4 |
| 6 | | |
| 7 | | |
| 8 | | |
| 9 | | |
| 10 | | |
| 11 | REMEMBRANCE DAY | REMEMBRANCE DAY |
| 12 | STUDY DAYS | STUDY DAYS |
| 13 | | |
| 14 | | |
| 15 | | |
| 16 | | |
| 17 | Venus | Space Age: Mercury, Gemini |
| 18 | | |
| 19 | Mars; QUIZ 5 & Lab 5 | Apollo, lunar landings; QUIZ 5 |
| 20 | OBS PROJECTS DUE | |
| 21 | | |
| 22 | | |
| 23 | | |
| 24 | Jupiter, Galilean moons | [DVD: In the Shadow of the Moon] |
| 25 | | |
| 26 | Saturn, Titan | Conspiracy theories, future manned spaceflight |
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| DECEMBER | | |
|----------|---------------------------------------|------------------------------|
| Day | ASTR 111 | ASTR 312 |
| 1 | Uranus, Neptune | PRESENTATIONS |
| 2 | | |
| 3 | Pluto, TNO's | PRESENTATIONS |
| 4 | | |
| 5 | | |
| 6 | | |
| 7 | | |
| 8 | Asteroids, Meteors, Meteorites | PRESENTATIONS |
| 9 | | |
| 10 | Comets, NEO's, impacts; QUIZ 6 | PRESENTATIONS; QUIZ 6 |
| 11 | | |
| 12 | | |
| 13 | | |
| 14 | | |
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