EAS 180
Midterm Exam Review Sheet
(Chapters 1-8)

Note: The entire test is on a scantron sheet, so the questions will be multiple choice, matching, application questions, and some true/false questions.

MULTIPLE CHOICE QUESTIONS (100 questions)
* All Material in Chapter’s 1-8
* Lecture notes
* Historical Astronomers
* Electromagnetic Spectrum
* Telescopes
* The Solar System
  1) Planets (Jovian vs. Terrestrial)
  2) Asteroids, Comets, Meteoroids, Moons

Specific Information to key on for multiple choice from the labs:
* “Geographic Coordinate System Lab”
* “Horizon Coordinate System Lab”
* “Equatorial Coordinate System Lab”
* Planet characteristics
* “Phases of the Moon Lab”
  1) Know how to create the earth-moon system diagram (Page 2)
  2) Know how to do attitude, elongation, phase, and time (Pages 3-4)
  3) Know how to draw a phase, for example, I may ask you draw me “waning crescent”
* Moon Rise and Set times from “Time-Phase Relationships Lab Worksheet”

MATCHING QUESTIONS
* Historical Astronomers
* Planets