Astro18, UCSC, Fall Quarter 2010 Homework 5 Due Tuesday November 16th

**Projects:** Type out short answers to the questions you originally posed. Comment on any additional and/or interesting information you may have stumbled across while researching the original queries. See Project Timeline below for details.

## **Chapter 10 Problems:**

Review Mathematical Insight 10.1 Then answer problems 58 and 60

## **Chapter 11 Problems:**

Review Section 3.4 on the Nature of Science. Then answer problem 37. Answer problems 40 and 50.

## **Chapter 12 Problems:**

Answer problem 49

## **Timeline for Astro 18 Final Project**

**Nov 12 (Friday)**: Write up references you're planning on using for the paper. Use proper citation techniques (MLA system). Write up short summary of the resource and what information you're getting from it.

**Nov 16<sup>th</sup> (Tuesday)**: Type out short answers to the questions you originally posed. Comment on any additional/interesting information you may have stumbled across while researching the original queries.

Nov 18<sup>th</sup> (Thursday): Each person in the group should write a detailed out-line of their part of the paper. These different outlines should then be merged into an outline of the entire paper.

**Nov 23<sup>rd</sup> (Tuesday)**: 1<sup>st</sup> draft of paper due so Jenn and Claire can suggest revisions over Thanksgiving break

Nov 25<sup>th</sup> (Thursday): Eat lots of turkey/cranberry sauce/pumpkin pie ☺

Nov 30<sup>th</sup>/Dec 2<sup>nd</sup> (Tuesday/Thursday): In class presentations!

December 3<sup>rd</sup>: Final draft of paper due

Section meetings for each group with Jenn and Claire:

November 12<sup>th</sup> and 16<sup>th</sup>