Homework assignments

These are all due on the second day of class.

1. Assignment 1:
   a. Fill out the 3x5 notecard as directed on the back side of this document.
   b. Clicker contract on the bottom of this page
   c. You are also STRONGLY recommended to read the entire syllabus. At least read the “videos” paragraph.
   d. For 1 pt of extra credit, bring a picture of yourself and attach it to your manila folder. You will receive a manila folder during the first or second week. Label the folder’s tab with your name. The picture should be glued, taped, or stapled, but NOT paper-clipped, on the inside of the folder on the paper I give you to help me learn your name and quickly hand back your materials. I prefer you to be the only person visible in the photo.

2. Assignment 2: Read the “Ten Important Days” article and answer the questions at the end on your own paper.

If you are taking a once-a-week class, the following is due next time also. For twice-a-week classes, this will be due during the 3rd class.

3. Assignment 3:
   Part 1: Answer the TWO questions at bottom of the "See it for yourself" on page 8 (about Andromeda Galaxy).
   Part 2: "Common Misconceptions" exercises on pages 7 & 13. Here are the directions:

   • Read the Common Misconception on the page indicated and understand it. Then ask 5 people not in an astronomy class about the misconception, following the examples below. Write down and submit their answers AND THEIR explanations. If the people you interview ask you a question you can't answer, share it with the class next time we meet or write it on your paper. I urge you to explain the real situation to the people you interview who get it wrong, but that's optional.
     o EXAMPLE 1: For the misconception on page 7, ask “Is the following statement reasonable or correct: 'It will be light-years before anyone builds a better product?'”
     o EXAMPLE 2: For the misconception on page 13, ask "Which is bigger, the solar system, the galaxy, or are they the same?"

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CLICKER CONTRACT

---------------------- detach the portion below, sign below, and return to the teacher ------------------

Your Responsibility – Receiving and returning the clicker

It is your responsibility to make sure that your clicker is returned at the end of class. If your clicker is missing at the beginning of the class, notify the instructor and you will receive a loaner for that day only. If your clicker is not received at the end of class, you will be held responsible and will need to reimburse the school if your clicker is not found within one week.

_________________________________   __________________________________
Print your name      Signature
### SAMPLE INDEX CARD (USE BACK IF NEEDED)

<table>
<thead>
<tr>
<th>Last name, First name (nickname if preferred)</th>
<th>Semester (e.g. Fall 2005)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Course (e.g. Astro 25)</td>
</tr>
</tbody>
</table>

Phone number (best one to reach you at)

Non-ECC Email address – print clearly! **You have a free ECC email address that you should use for ALL ECC emails including any homework assignments: firstname_lastname@elcamino.edu**

Your job, how many hours per week you work

Major/Minor (if you have one)

Total units you’re taking and/or what other classes you’re in

Why are you taking classes at ECC?

What is your overall educational goal?

What do you hope to gain from this course?

**Is there anything I should know about you as your instructor? (e.g. disabilities, bad vision, ADHD, etc.)**

List two things you like people to know about you. (Hobbies?)