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| **Week 2:** Online Introduction to Biotechnology  1. Chapter 2 material:   1. Read Chapter 2 in Essentials Textbook 2. Review supplementary material Ch. 2 in week 2 folder/powerpoints and movies folder 3. On the main blackboard page, the menu on the left has Mastering Biology Link!   **Mastering Biology CH 02 HW, due date 9/2/18 at 11pm!**   1. Here is a tutorial that may be helpful in studying the chemistry concepts <http://www.biology.arizona.edu/biochemistry/tutorials/chemistry/main.html>   2. Metric and Scientific Notation Activities - Go through these tutorials:   1. Do the metric tutorial in the week 2 folder. This file has explanations on how the metric system works, make sure you practice and work the problems in the tutorial. 2. Do the scientific notation tutorial in the week 2 folder. This file has explanations on how scientific notation works, make sure you practice and work the problems in the tutorial.   3. Discussion Forum: This week has a Discussion forum requirement. You will need to post a response to the discussion prompt as well as respond to at least 2 classmates posts with informative posts or question. Original individual post for Discussions will be due by Saturday morning 10am; responses to other students posts will be due by 11pm Sunday, due dates will be given on the weekly instruction sheets. You may post more than 1 answer to the questions and 2 responses to other students’ questions. You may earn 10 points based on the quality of the posts required. This is meant to be interactive, interesting, and collaborative and is a requirement of the class. Please refer to the last page of this syllabus for information on the proper etiquette for discussion postings. First response to the discussion prompt due Saturday 10am. Posts to respond to other students’ posts due Sunday 11pm. Do not wait until the last minute to do this. Please monitor your posts as student responses may have questions or interesting statements in response to your original post. **First post due Saturday 9/1/18 at 10am, response posts due Sunday 9/2/18 at 11pm**  4. **Quiz on Metric and Scientific Notation on in lab on Tuesday 8/28 or Friday 8/31** |