

Mr. Bissonette's Assignments

Updated on: Thursday, December 12, 2013

CP Biology

August

14 Introduction to class. Biology handout (notebook). Donation letter sent out-due Aug 30.

15, 16 Filled out information sheet. Took Lab Safety notes (notebook). Worked on Lab Safety Poster (notebook).

19, 20 Went over Classroom rules and procedures (notebook). Gave root words for quiz #1 Aug 27-28. Did Getting to Know your Textbook worksheet (notebook).

21, 22 Went over scientific method notes (notebook). Did cricket lab. Cricket information sheet due next period.

23, 26 Collected cricket lab information paper. Gave definitions part A: Biology, organism, metabolism, homeostasis, and evolution. All definitions due Sept 3-4. Took Characteristics of Life notes (notebook). Did a Title Page for chapter 1(notebook). **Homework: Assessments 1.1(1-3) and 1.2(2-3).**

27, 28 Root Word Quiz #1. Root Word List #2 given (quiz on Sept 3-4). Collected HW 1.1 and 1.2. Definitions part B given: dependent variable, independent variable, constant, hypothesis, theory. Notes: How Science Works (notebook). **Homework: Assessment 1.3 (1-5).**

Chapter 1 Test will be taken on September 5-6. Chapter 1 notebook packet will be due this day.

29, 30 Collected homework 1.3. Gave definitions part C: qualitative, quantitative, adaptation, system. Study guide ch 1 given (due on the day of the test.) Did Tower activity (write-up due next class period). **Homework: Read Ch 1 sections 4 and 5.**

September

3, 4 Collected Tower activity write-up. Collected all definitions. Took root word quiz #2. Gave root word list #3 (quiz on Sept 11-12).

5, 6 Turned in ch 1 study guide. Turned in ch1 packet. Took ch 1 test.

9, 10 Did title page for ch 2 (notebook). Took Atom and Element notes (notebook).

11, 12 Took root quiz #3. Gave root list #4 (quiz on Sept 17-18). Gave Carrot activity/write-up assignment (please look at my webpage for directions- assignment due September 19-20). Gave paper out: Periodic Table Review (notebook).

13, 16 Work on ch 2 definitions part A: element, atom, compound, covalent bonds, and ionic bonds. Students worked on missing assignments while I went over individual grades with students. Watched video about diamonds. **Homework: ch 2.1 (1-5).**

17, 18 Collected Assess 2.1. Took root word quiz #4. Gave root list #5 (Quiz Sept 25-26). Took H.O.N.C. notes (notebook). Gave definitions part B: monomer, polymer, carbohydrate, lipid, and protein. ***Carrot lab due next class period.**

19, 20 Carrot lab due. Took notes on properties of water (notebook). Worked on Molecule lab. **Homework: ch 2 section 2 (1,5) and section 3 (1-3).**

23, 24 Collected HW 2.2 and 2.3. Took notes on Carbon Compounds (notebook). Gave definitions parts C: endothermic, exothermic, enzyme, catalyst, and substrate. **Homework: chapter 2 section 4 (1-2) and section 5 (1-2, 4).**

All definitions due October 1,2. Chapter 2 test October 3,4. Notebook packet due the day of the test.

25, 26 Collected HW 2.4 and 2.5. Took root quiz #5. Gave root list #6 (quiz Oct 1, 2). Did Pineapple enzyme lab- report due next period.

27, 30 Collected Pineapple lab information. Took Enzyme notes (notebook). Study guide given for test which is on Oct 3,4.

October

1, 2 collected ch 2 definitions. Took root quiz #6. Gave root list #7 (quiz Oct 9-10). Gave out notebook packet paper.

3, 8 Took ch 2 test. Turned in the ch 2 notebook packet and study guide.

4, 7 Worked on page 61- write questions and answers to the following problems: 10-12, 14, 16-20, and 22. Using ch 3 draw, label, and color a plant and animal cell.

9, 10 **DOWNLOAD AND PRINT ORGANELLE PAPERS.** Took root quiz #7. Gave root list #8 (quiz Oct 15-16). Do a title page for ch 3/5 (notebook). Gave definitions part A: organelle, prokaryote, eukaryote, phospholipid, and selective permeability. **Homework: 3.1(1-2) and 3.2 (2, 4-5).**

11, 14 Collect HW 3.1 and 3.2. Took notes: Intro to Cells (notebook). Gave Animal cell to color (notebook).

15, 16 Took root quiz #8. Gave root list #9 (quiz Oct 23-24). Took notes: Cell Boundaries (notebook). Gave definitions part B: fluid mosaic model, diffusion, osmosis, hypotonic, hypertonic, and isotonic.

17, 18 Took notes on Microscopes (notebook). Gave plant cell to color (notebook). Start the downloaded Organelle papers (notebook). **Homework: Assessment 3.3 (1,5), 3.4(3,5), and 3.5(2).**

21, 22 Collected HW 3.3-3.5. Took notes on mitosis (notebook). Did mitosis flipbook (notebook). Gave definitions part C: cell cycle, mitosis, cytokinesis (Due Oct 25 and 28).

23, 24 Took root word quiz #9. Gave root list #10 (quiz Nov 5-6). Gave ch 3 and 5 study guide- due on test day (Oct 29-30). Did microscope lab. **Homework: Assessment 5.4 (1-2) and 5.5 (1-3).**

25, 28 Turned in HW 5.4 and 5.5. Turned in definitions. Worked on organelle papers and mitosis flip book. Gave out notebook packet paper.

29, 30 Took ch 3 and 5 test. Turned in ch 3 and 5 study guide and notebook packet.

31, 4 Took ATP notes (notebook). Did title page for ch 4 (notebook).

November

5, 6 Took root quiz #10. Gave root list #11 (quiz Nov 12-13). Took photosynthesis notes (notebook). **Homework: Assessment 4.1 (1-2), 4.2 (1-2), and 4.3 (2).**

7, 8 Collected homework 4.1-4.3. Gave definitions part A: ATP, ADP, photosynthesis, Chlorophyll, electron transport chain, and Calvin cycle. Did chromatography lab (paperwork due next class).

12, 13 Turned in chromatography lab. Took root quiz #11. Gave root list #12 (quiz on Nov 18-19). Took cellular respiration notes part 1 (notebook). Gave definitions part B: cellular respiration, kreb's cycle, aerobic, anaerobic, and glycolysis. (definitions due Nov 18-19).

14, 15 Took cellular respiration notes part 2 (notebook). Gave ch 4 study guide (due on the day of the test- Nov 20-21). **Homework: Assessment 4.4(1,3), 4.5(5), and 4.6(1,3).**

18, 19 collected HW 4.4-4.6 and definitions. Took root quiz #12. Gave root list #13 (quiz Dec 3-4). Did glucose molecule lab. Gave out notebook packet handout.

20, 21 Took ch 4 test. Turned in notebook packet and study guide.

22, 2 Took DNA notes and did ch 8 title page. Gave definitions part A: bacteriophage, nucleotide, double helix, base pairing rules, replication, and DNA polymerase.

December

3, 4 Took root quiz #13 and gave root list #14 (quiz on Dec 11-12). Took DNA replication notes(notebook) and did DNA cutout(notebook). **Homework: Assess 8.1 (4) and 8.2 (1-2, 4-5).**

5, 6 Did strawberry DNA lab. Collected homework 8.1 and 8.2. Gave definitions part B: central dogma, RNA, transcription, mRNA, rRNA, and tRNA.

9, 10 Gave definitions part C: translation, codon, anticodon, exon, intron, and mutation (due Dec 11-12). Did RNA and Central Dogma notes (notebook). Gave ch 8 study guide. **Homework: 8.3(2-3), 8.4(1, 4), and 8.5(1).**

11, 12 Turned in definitions and homework 8.3-8.5. Took notes on protein synthesis (notebook) and took root quiz #14. Gave out RNA codon cutout. Gave out study guide(s). **Homework: Read pages 251-255.**