#### Biology Final Exam Review Sheet - HONORS

The biology final exam consists of 50 multiple choice questions. The questions are grouped into categories. The categories and questions may not appear in the order they were taught in class. Categories include: molecules of life, cell physiology, cell energy, genetics, embryology, and microbiology. The exam makes up 10% of your overall grade. It is very important that you take the final exam seriously! Studying is not an option, it is required. Portions of this review sheet will be due throughout the next few weeks. It will be checked daily. To get full credit for the review you must answer the questions on a separate piece of paper. It must be hand written. Write out detailed answers. Your answers do not have to be in sentences, but they do have to be detailed or you won't receive full credit! Use your notes and the textbook to answer the questions. When you turn in the questions each day you must turn in this paper. I will record your daily grade in the checked column on the timeline below. The answers to this review sheet WILL NOT be accepted late. It is very important that you have the review packet with you and completed on time!!

Section	Question #	Topic	Due Date	Points value	Points earned
1	#1-15	Biochemistry		5	
2	#16-27	Cell Physiology		5	
3	#28-37	Cellular Energy		5	
4	#38-48	Genetics		5	
-5	#49-63	Genetics	2 2 1 1 2 2 2 2 1 2 2 2 2 2 2 2 2 2 2 2	5	
6	Section 5	Embryology	after keystones	5	
7	Section 6	Microbiology	after keystones	5	
ALL MUST BE COMPLETE & ON-TIME				+3	
Total Points Earned				35	

#### Unit 1 - Molecules of Life (biochemistry)

- All organic compounds contain what element? What are 2 other elements MOST commonly found in organic compounds in addition to the first element listed?
- 2. Differentiate between a covalent and ionic bond.
- Make a table that lists the follow organic compound and identifies, 1) monomers, 2) polymers, and
   major function(s) in the body.
  - a. Carbohydrates c. Proteins b. Lipids d. Nucleic acids
- Make a table that includes the following terms and identify for each 1) the type of organic compound it is, whether it is a 2) monomer or polymer, and 3) its major function.
  - a. Cellulose
    b. Polypeptide
    c. Polysaccharide
    d. Glycerol and fatty acids
    d. Glycerol and fatty acids
- Differentiate between hydrolysis and dehydration synthesis. Include which one makes bonds and which one breaks bonds, and also which one stores energy and which one releases energy.
- 6. Draw water. Label the elements and charges that make up water.
- 7. Draw 4 water molecules and how they are attracted to one another, what type of "bond" forms between them?
- 8. List definitions for the following terms: cohesion, hydrogen bond, non-polar
- 9. What is an example of an organic compound that is "non-polar"?
- 10. Explain acids and bases using the pH scale.
- 11. What is the function of enzymes? List some specific names of enzymes what do the names have in common?

# **Answer Key Honors Biology Final Exam Review**

**KJ Lindholm-Leary** 

**Answer Key Honors Biology Final Exam Review:** 

Whispering the Techniques of Language: An Psychological Quest through **Answer Key Honors Biology Final Exam Review** 

In a digitally-driven world where displays reign supreme and immediate conversation drowns out the subtleties of language, the profound techniques and emotional subtleties concealed within phrases usually go unheard. Yet, located within the pages of **Answer Key Honors Biology Final Exam Review** a interesting fictional value sporting with raw thoughts, lies a fantastic quest waiting to be undertaken. Penned by an experienced wordsmith, this enchanting opus invites visitors on an introspective trip, lightly unraveling the veiled truths and profound affect resonating within ab muscles fabric of every word. Within the psychological depths of the touching review, we can embark upon a honest exploration of the book is core styles, dissect its captivating writing fashion, and succumb to the effective resonance it evokes heavy within the recesses of readers hearts.

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