

Name \_\_\_\_\_

Period \_\_\_\_\_

### Block 5 – Macroevolution

Bio 7a. Students know why natural selection acts on the phenotype rather than the genotype of an organism.

Bio 7c. Students know new mutations are constantly being generated in a gene pool.

Bio 7d. Students know variation within a species increases the likelihood that at least some members of a species will survive under changed environmental conditions.

Bio 8d. Students know reproductive or geographic isolation affects speciation.

1. WCW
2. Vocabulary (12)
3. 15-1 # 1-5
4. 15-3 #1-4
5. 16-3 #1-5
6. Finches in the Galapagos Worksheet
7. Modeling Adaptation Game
8. Modeling Co-evolution
9. Survival of the Fittest Video Notes

I have completed the work above, was given ample time to complete each assignment, and understand the grading scale as shown. Any assignment I have not completed, I have indicated with a zero next to the point value. I understand that without a parent signature, all work turned in will be awarded no points.

Student signature \_\_\_\_\_ Date \_\_\_\_\_

Parent signature \_\_\_\_\_ Date \_\_\_\_\_