

# AP Biology 001 – Natural Selection Video Review Sheet

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1. What did Charles Darwin do? He gave us a ....
2. Evolution is:
3. Gene Pool: all
4. Natural Selection: when you live or die based on..
5. As the environment changes you are:
6. Enough fitness (survive and reproduce) over time that can lead to:
7. Smallest unit that can evolve is a:
8. Two ways to get variety in a population: novel characteristics: \_\_\_\_\_  
another way to get variety is \_\_\_\_\_.
9. What is the genotype of a light moth \_\_\_\_\_ for a dark moth \_\_\_\_\_
10. Why did the light moth survive?
11. Why did the dark moth population increase?
12. Write the Hardy-Weinberg equation out:
13. Adaptation is a \_\_\_\_\_
14. Best definition of Natural Selection: