

# AP Biology Summer Assignment

Here is the list of lectures you need to cover this summer:

Website: Bozeman Science AP Biology (under videos)- 11 Lecture Videos

1. Models and Representation
2. Using Mathematics
3. Scientific Questioning
4. Data Collection Strategies
5. Analysis and Evaluation of Evidence
6. Scientific Explanations and Theories
7. Scales, Concepts and Representations
8. Biological Molecules
9. Water- A Polar Molecule
10. The Importance of Oxygen
11. The Essential Characteristics of Life

Eleven lectures in eight weeks to accomplish the task. Very Reasonable in my opinion! So, do a thorough job when taking notes by including graphs and diagrams. These notes will be useful when reviewing for the tests, especially the AP exam. Another incentive is that I will award 110 extra credit points, 10 points for each set of notes. These points will be added to the first semester grade.