



## AP Biology Summer Work Guide

Make a copy of this document and use it to plan your summer work.

Access work on Google Classroom: [Google Classroom AP Biology Summer Work](#)

Chemistry Review	<ul style="list-style-type: none"><li><input type="checkbox"/> Chapter 1 Reading</li><li><input type="checkbox"/> Chemistry Basics Notes</li><li><input type="checkbox"/> Carbon Notes</li><li><input type="checkbox"/> Carbon Edpuzzle</li></ul>
Water	<ul style="list-style-type: none"><li><input type="checkbox"/> Chapter 2 Reading</li><li><input type="checkbox"/> Water Part 1 Notes</li><li><input type="checkbox"/> Water Part 2 Notes</li><li><input type="checkbox"/> Properties of Water Edpuzzle</li></ul>
Nutrient Cycles	<ul style="list-style-type: none"><li><input type="checkbox"/> Chapter 3.1- 3.2 Reading</li><li><input type="checkbox"/> Water and Carbon Cycle Edpuzzle</li><li><input type="checkbox"/> Nitrogen &amp; Phosphorus Edpuzzle</li><li><input type="checkbox"/> Nutrient Cycle Pogil</li></ul>
Macromolecules	<ul style="list-style-type: none"><li><input type="checkbox"/> Chapter 3.3-3.4 Reading</li><li><input type="checkbox"/> Macromolecules P1 Notes</li><li><input type="checkbox"/> Biochemistry and Macromolecules Edpuzzle</li><li><input type="checkbox"/> Biological Molecules Pogil</li></ul>
Proteins	<ul style="list-style-type: none"><li><input type="checkbox"/> Chapter 3.5 Reading</li><li><input type="checkbox"/> Macromolecules P2 Notes</li><li><input type="checkbox"/> Protein Folding Edpuzzle</li><li><input type="checkbox"/> Protein Structure Pogil</li></ul>
Nucleic Acids	<ul style="list-style-type: none"><li><input type="checkbox"/> Chapter 3.6-3.7 Reading</li><li><input type="checkbox"/> Macromolecules P3 Notes</li><li><input type="checkbox"/> DNA Edpuzzle</li><li><input type="checkbox"/> DNA vs. RNA Edpuzzle</li><li><input type="checkbox"/> Protein Pogil</li><li><input type="checkbox"/> DNA vs. RNA Venn Diagram</li></ul>