

Schedule for Review for AP-Biology

Video #	Title of the video & the Link (or Google Bozeman Science and the title of the video)	Duration of the video in minutes & seconds	Date	Time you watched the video From: To:
1	Scientific Method http://www.bozemanscience.com/scientific-method	10:40		
2	Biogeochemical Cycles http://www.bozemanscience.com/biogeochemical-cycling	10:07		
3A	Ecological Succession http://www.bozemanscience.com/ecological-succession	6:22		
3B	Water & Life http://www.bozemanscience.com/water-life	10:44		
4	Ecosystem Change http://www.bozemanscience.com/051-ecosystem-change	12:18		
5A	Niche http://www.bozemanscience.com/niche	5:13		
5B	What is DNA http://www.bozemanscience.com/what-is-dna	10:30		
6	Logistic growth http://www.bozemanscience.com/logistic-growth	10:55		
7	Communities http://www.bozemanscience.com/046-communities	13:42		
8A	Population Variation http://www.bozemanscience.com/054-population-variation	9:31		
8B	Endosymbiosis https://paul-andersen.squarespace.com/endosymbiosis	7:00		
9	Populations http://www.bozemanscience.com/050-populations	11:13		
10A	Biodiversity http://www.bozemanscience.com/055-biodiversity	7:35		
10B	The Cell Membrane http://www.bozemanscience.com/cell-membrane	6:22		

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11	Abiogenesis http://www.bozemanscience.com/010-abiogenesis	8:34
12	The Origin of Life – Scientific Evidence http://www.bozemanscience.com/011-the-origin-of-life-scientific-evidence	14:15
13	Scientific Evidence for Evolution http://www.bozemanscience.com/004-evidence-for-evolution	13:04
14	Evidence for Evolution II http://www.bozemanscience.com/evidence-for-evolution-ii	9:23
15	Coevolution http://www.bozemanscience.com/coevolution	8:25
16	Genetic Drift http://www.bozemanscience.com/003-genetic-drift	11:28
17A	Microevolution http://www.bozemanscience.com/microevolution	7:39
17B	Anaerobic Respiration http://www.bozemanscience.com/anaerobic-respiration	7:59
18	Natural Selection http://www.bozemanscience.com/001-natural-selection	10:15
19	Speciation & Extinction http://www.bozemanscience.com/007-speciation-and-extinction	13:00
20A	Three domains of Life http://www.bozemanscience.com/three-domains-of-life	7:29
20B	Cell Membranes http://www.bozemanscience.com/015-cell-membrane	11:03
21A	Plants http://www.bozemanscience.com/plants	7:47
21B	DNA & RNA Part 1 http://www.bozemanscience.com/027-part-1-dna-rna	12:28
22A	Finding Stomata http://www.bozemanscience.com/finding-stomata/	4:29

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22B	Biological Molecules http://www.bozemanscience.com/042-biological-molecules	15:19
23	Plant Nutrition & Support http://www.bozemanscience.com/plant-nutrition-transport/	14:07
24	Plant Structure http://www.bozemanscience.com/plant-structure	13:37
25	Photosynthesis & Respiration http://www.bozemanscience.com/013-photosynthesis-and-respiration	15:38
26A	Circulatory System http://www.bozemanscience.com/circulatory-system	11:34
26B	Reproductive System http://www.bozemanscience.com/reproductive-system	8:59
27	Cell Cycle, Mitosis and Meiosis http://www.bozemanscience.com/028-cell-cycle-mitosis-and-meiosis	13:38
28	Immune System http://www.bozemanscience.com/immune-system	13:47

Dear AP-Biology Students,

Welcome to the world of AP-Biology!

1. Above table has the links for review videos. Please watch the videos with full attention and take *at least* one page of notes (front & back). Turn them in together (stapled) on or before September 30th, 2024, for a grade. This activity will help you refresh and strengthen the knowledge you gained in the Bio-1 class. I strongly recommend starting watching videos early in the summer vacation. How about one video a day, for 28 days!

The link for each video is given. Alternatively, you can Google the video title under Bozeman Science or visit the following link

<http://www.bozemanscience.com/biology-main-page/>

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Find the title of the video and click on it.

Rubric:

1. A fresh sheet of paper for *each* video notes
 2. Name (last name and first name) in the top right-hand corner for *each* video notes
 3. Title of the video *and* the time you watched it on the first line
 4. Detail notes on the video
 5. Neat handwriting, in ink
 6. All notes stapled together or in a folder, submitted on or before the due date.
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2. Students are also recommended to purchase the Barron's or Princeton's Student workbook. (available on Amazon.com)

Questions? Stop by at room T-222.