

Honors Biology
Semester 1 Final Exam Study Guide

The Introduction to Biology

The scientific method

Homeostasis

Purpose and Hypothesis

Theory

The Chemistry of Life

Matter, elements, atoms, compounds

Properties of water: adhesion, cohesion, hydrogen bonds

Location and charge of protons, neutrons, electrons

Atomic number vs. Mass number

Isotopes

Differences in the types of bonds: covalent, ionic, hydrogen

Difference between exothermic and endothermic reactions

Solution, solute and solvent

What is an acid, base, salt? And how is a pH scale used?

Monomers and Polymers

Carbohydrates

lipids: fats, phospholipids, steroids and waxes

amino acids and proteins

Enzymes and Activation energy and Catalyst and Substrate and active site

Nucleic acids- RNA, DNA

Cell Structure and Function

Parts of a compound microscope

How to use a microscope

Magnification, resolution

Three principles of the cell theory

Parts of the cell, their function and location

Differences between prokaryotes and eukaryotes

Differences between an animal and plant cell

Nature of the cell membrane, phospholipid bilayer, semi-permeable membrane and fluid mosaic model

Passive transport, osmosis, diffusion and facilitated diffusion and concentration gradient

Hypertonic, hypotonic and isotonic solutions

Active transport- Endocytosis, exocytosis

Ion channels

Cells and Energy

Photosynthesis

Getting energy from ATP

Photosynthesis reaction equation

Chloroplast, chlorophyll, pigments

Light reactions, dark reactions

Calvin Cycle

Electron transport chain

ATP synthase

Glycolysis

Cellular respiration, ATP- how much formed at each step

Respiration reaction equation

Anaerobic and aerobic respiration

Fermentation

Biology Semester 2 Final Review Answers

Mark Anestis, Kellie Ploeger Cox



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United States Air Force Academy United States Air Force Academy, 1984 Annual Catalogue United States Air Force Academy, 1984 *5 Steps to a 5 AP Biology, 2014-2015 Edition* Mark Anestis, Kellie Cox, 2013-07-09 A PERFECT PLAN for the PERFECT SCORE STEP 1 Set up your study plan with three customized study schedules STEP 2 Determine your readiness with an AP style diagnostic exam STEP 3 Develop the strategies that will give you the edge on test day STEP 4 Review the terms and concepts you need to score high STEP 5 Build your confidence with full length practice exams 5 Steps to a 5: AP Biology 2021 Mark Anestis, Kelcey Burris, 2020-10-02 MATCHES THE LATEST EXAM In this hybrid year let us supplement your AP classroom experience with this multi platform study guide The immensely popular 5 Steps to a 5 AP Biology guide has been updated for the 2020 21 school year and now contains 3 full length practice exams available both in the book and online that reflect the latest exam Up to Date Resources for COVID 19 Exam Disruption Access to a robust online platform Hundreds of practice exercises with thorough answer explanations Practice questions that reflect multiple choice and free response question types just like the ones you will see on test day Questions that represent a blend of fact based and application material Proven strategies specific to each section of the test A self guided study plan including flashcards games and more online **5 Steps to a 5: AP Biology 2024 Elite Student Edition** Mark Anestis, Kelcey Burris, 2023-07-31 AP Teachers 1 Choice Ready to succeed in your AP course and ace your exam Our 5 Steps to a 5 guides explain the tough stuff offer tons of practice and explanations and help you make the most efficient use of your study time 5 Steps to a 5 AP Biology Elite Student Edition is more than a review guide it s a system that has helped thousands of students walk into test day feeling prepared and confident Everything You Need for a 5 3 full length practice tests that align with the latest College Board requirements Hundreds of practice exercises with answer explanations Comprehensive overview of all test topics Proven strategies from seasoned AP educators Why the Elite Edition 200 pages of additional AP content 5 minute daily activities to reinforce critical AP concepts AP educators love this feature for bellringers in the classroom Study on the Go All instructional content in digital format available online and on mobile devices Interactive practice tests with answer explanations A self guided personalized study plan with daily goals powerful analytics flashcards games and more A Great In class Supplement 5 Steps is an ideal companion to your main AP text Includes an AP Biology Teacher s Manual that offers excellent guidance to educators for better use of the 5 Steps resources **5 Steps to a 5 AP Biology, 2015 Edition** Mark Anestis, Kellie Ploeger Cox, 2014-07-14 Publisher s Note Products purchased from Third Party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitlements included with the product This easy to follow study guide includes a complete course review full length practice tests and access to online quizzes and an AP Planner app 5 Steps to a 5 AP Biology features an effective 5 step plan to guide your preparation program and help you build the skills knowledge and test taking confidence you need to succeed This fully revised edition covers the latest course syllabus and matches the

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