

AP ANATOMY						
Publisher	Title of Material	Author	Copyright	Grade Level	ISBN	R=Resource Correlation*
F.A. Davis	<b>Essentials of Anatomy &amp; Physiology</b>	<b>Valerie Scanlon</b>	<b>2011</b>	<b>9-12</b>	<b>9780803622562</b>	<b>Recommended</b>
	Notes: CCSS alignment of 85%. Teacher Resources available online. Key Features: Highly detailed anatomy photographs and full-color illustrations throughout enhance visual learning and make every concept clear. Questions for every figure in the book encourage critical thinking and reinforce understanding of the image and the content. New and expanded e-learning resources online at DavisPlus, including podcasts, animations, and a wealth of interactive exercises. (Free with the adoption). Clinical application boxes put theory into action. •Extensive microbiology tables reinforce the text.					
	<b>Student Workbook for Essentials of Anatomy &amp; Physiology</b>					
F.A. Davis	<b>Anatomy and Physiology in a Flash! An Interactive, Flash-Card Approach</b>	<b>Joy Hurst</b>	<b>2011</b>	<b>9-12</b>	<b>9780803623613</b>	<b>R</b>
	Notes: Recommended as a "Resource Only". CCSS alignment of 20%. Teacher Resources available online. Key Features: •Uses a body system organization with a unique color-coding feature for quick reference. Features a conversational writing style that makes an often complex subject easy to grasp, Offers memory tips to facilitate mastery, •Concludes each chapter with exercises to reinforce learning. (Answers appear at the end of the book.) . Features more than 250 cards in full-color Flash Cards (packaged in each book); Presenting visual cues that tie specific illustrations to the terms for easy memorization and Includes concise descriptions.					
	<b>Anatomy and Physiology in a Flash! An Interactive, Flash-Card Approach (Stand-Alone Flash Cards)</b>					
Cengage Learning	<b>Introduction to Anatomy and Physiology</b>	<b>Rizzo</b>	<b>2012</b>	<b>10-12</b>	<b>9781111138448</b>	<b>82%</b>
	Key Features:					
	Instructor Resources					
Study Guide					9781111138462	
McGraw-Hill	<b>Hole's Essentials of Human Anatomy &amp; Physiology</b>	<b>Shier, Butler, Lewis</b>	<b>2012</b>	<b>AP</b>	<b>9780076593460</b>	<b>Highly Recommended</b>
	Key Features: CCSS correlation of 65%.					

AP BIOLOGY						
Publisher	Title of Material	Author	Copyright	Grade Level	ISBN	R=Resource Correlation*
Bedford Freeman & Worth Publishers	<b>Principles of Life (High School Edition), First Edition</b>	<b>Hillis, David</b>	<b>12</b>	<b>9-12</b>	<b>9781429291170</b>	<b>Highly Recommended</b>
	Notes: Lacks support materials. Has 92% alignment to Biology Content Standards. CCSS correlation of 30% Key Features:					
Holt McDougal, a division of Houghton Mifflin Harcourt Publishing Company	<b>Starr/Taggart, Biology: The Unity and Diversity of Life, 13th Edition ©2013</b>	<b>Starr, Taggart, Evers, &amp; Starr</b>	<b>2013</b>	<b>9-12</b>		<b>Highly Recommended</b>
	Notes: Key Features: <i>Biology: The Unity and Diversity of Life</i> meets the new course standards for AP* Biology featuring complete coverage of the "4 big ideas" of the AP* course and developing essential critical thinking, data analysis, and problem-solving skills. Newly integrated AP* content that aligns to the AP* Biology Course redesign includes:					
	<ul style="list-style-type: none"> <li>• <b>Preparing for the AP* Exam</b> breaks down the AP* Biology Exam listing the types of questions with examples and the best strategies for answering them.</li> <li>• <b>AP* Biology Correlation</b> to the AP* Biology Exam lists the topics students are required to know and the page numbers in the text where they are covered.</li> <li>• <b>AP* end-of-chapter multiple-choice questions</b> and <b>AP* end-of-text free-response questions</b> allows students to test their understanding of the material, while practicing for AP* style questioning.</li> </ul>					
	The text uses an issues-oriented approach to capture student interest with real-life topics that hit home and encourage students to think critically about hot-button issues. Textbook features include:					
	<ul style="list-style-type: none"> <li>• <b>Clear writing style</b> engages students and makes the material accessible without glossing over the science—even with the most formidable topics.</li> <li>• <b>Real-world Relevance</b> is reflected in the first section of each chapter with an issues-based essay about biological, environmental, or health application of that chapter's theme. The final section revisits this topic as a reminder of the chapter's relevance to the real world.</li> <li>• <b>Dynamic art</b> with callouts provides visual overviews of a difficult process or mechanism, illustrated step-by-step in a simple way, and serves as one of the text's most effective means of helping students comprehend concepts.</li> <li>• <b>Data Analysis Exercises</b> get students using real data to solve a problem. This feature helps students read and interpret data while helping them build critical thinking skills.</li> </ul>					
	<b>AP* Program support</b> helps teachers and students prepare for the rigor of a college-level course and the new AP* exam.					
	Starr/Taggart, Biology: The Unity and Diversity of Life, 13th Edition Student Edition (HS AP Edition)					
	Starr/Taggart, Biology: The Unity and Diversity of Life, 13th Edition CourseMate Premium Website with E-Book					
	Starr/Taggart, Biology: The Unity and Diversity of Life, 13th Edition Instructor's Resource Manual					
	Starr/Taggart, Biology: The Unity and Diversity of Life, 13th Edition Fast Track to a 5 AP test-prep workbook					
	Starr/Taggart, Biology: The Unity and Diversity of Life, 13th Edition Laboratory Manual (college version)					
	Starr/Taggart, Biology: The Unity and Diversity of Life, 13th Edition Student Interactive Workbook					
	Starr/Taggart, Biology: The Unity and Diversity of Life, 13th Edition AP Teacher's Resource Guide					
Starr/Taggart, Biology: The Unity and Diversity of Life, 13th Edition PowerLecture DVD-ROM with ExamView Testing						
Starr/Taggart, Biology: The Unity and Diversity of Life, 13th Edition Instructor's Manual for the Lab Manual						
Starr/Taggart, Biology: The Unity and Diversity of Life, 13th Edition Test Bank						

Publisher	Title of Material	Author	Copyright	Grade Level	ISBN	R=Resource Correlation*
Holt McDougal	<b>Starr Biology: The Unity and Diversity of Life, 12th Edition: Student Edition (High School AP Edition)</b>	<b>Cecie Starr, Ralph Taggart, Christine Evers, &amp; Lisa Starr</b>	<b>2009</b>	<b>9-12</b>	<b>9780538734073</b>	
	Notes: Has 76% alignment to Biology Content Standards. CCSS correlation of 53%					
	Starr Biology: The Unity and Diversity of Life, 12th Edition: AP Teacher's Binder			2008	9-12	9780495383154
	Starr Biology: The Unity and Diversity of Life, 12th Edition: Student Interactive Workbook			2009	9-12	9780495558071
	Starr Biology: The Unity and Diversity of Life, 12th Edition: Fast Track to a 5 AP test-prep workbook			2009	9-12	9780538495042
	Starr Biology: The Unity and Diversity of Life, 12th Edition: Laboratory Manual			2007	9-12	9780534380250
	Starr Biology: The Unity and Diversity of Life, 12th Edition: Online E-Book Printed Access Card			2009	9-12	9781111568504
	Starr Biology: The Unity and Diversity of Life, 12th Edition: Instructor's Resource Manual			2009	9-12	9780495558040
	Starr Biology: The Unity and Diversity of Life, 12th Edition: PowerLecture DVD-ROM			2009	9-12	9780495558057
	Starr Biology: The Unity and Diversity of Life, 12th Edition: Resource Integration Guide			2009	9-12	9780495558064
	Starr Biology: The Unity and Diversity of Life, 12th Edition: Test Bank			2009	9-12	9780495558187
	Starr Biology: The Unity and Diversity of Life, 12th Edition: ExamView Testing CD-ROM			2009	9-12	9780495558378
	Starr Biology: The Unity and Diversity of Life, 12th Edition: Instructor's Manual for the Lab Manual			2007	9-12	9780534403256
McGraw-Hill	<b>Biology, Raven</b>	<b>Raven</b>	<b>2011</b>	<b>9-12</b>	<b>9780078936494</b>	
	Notes: Has 93% alignment to Biology Content Standards. CCSS correlation of 43% Key Features:					
Pearson Prentice Hall	<b>Campbell Biology Student Edition with MasteringBiology with Pearson eText 6-Year Access</b>	<b>Reece</b>	<b>2011</b>	<b>9-12</b>	<b>9780131375048</b>	
	Notes: Has 86% alignment to Biology Content Standards. CCSS correlation of 90% Key Features:					
	Campbell Biology AP Test Prep Workbook					9780131375536
	Campbell Biology Inquiry in Action					9780321683366
	Campbell Biology Biological Inquiry: A Workbook of Case Studies					9780321683205
	Campbell Biology Practicing Biology					9780321683281
	Campbell Biology Activity Reading Guide					9780132603867
	Campbell Biology Study Guide					9780321629920
	Campbell Biology Study Card					9780321683229
	Campbell Biology Short Guide to Writing about Biology					9780205667277

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Pearson Prentice Hall	<b>Campbell Biology Student Edition with MasteringBiology with Pearson eText 6-Year Access (Continued)</b>		2011	9-12					
	Campbell Biology Instructor Resource DVD with TestGen				9780321677860				
	Campbell Biology ExamView CD				9780132372213				
	Campbell Biology Transparencies				9780321697080				
	Campbell Biology Printed Test Banks				9780321697295				
<b>AP CHEMISTRY</b>									
Holt McDougal	<b>Zumdahl, Chemistry, 8th Edition: Student Edition (High School AP Version)</b>		2012	9-12	9781111577346	Highly Recommended			
	Notes: Highly Recommended. Has 100% alignment to Biology Content Standards. CCSS correlation of 100%								
	Key Features: brings a conceptual approach to chemistry and integrates problem-solving skills throughout, helping students transition from theory to practice. The program's step-by-step approach helps students master chemistry concepts more efficiently by using examples in the text paired with worked-out solutions. The textbook strongly emphasizes modeling, real-world applications, and visual learning. Textbook features include: AP* Exam Overview & Correlation; AP* Multiple Choice Review Questions at the end of each chapter offer additional AP Exam practice; Superior Problem Sets consist of Active Learning Questions, Exercises keyed to the text, Additional Exercises, Challenge Problems, Integrative Problems, and Comprehensive Marathon Problems; End-of-Chapter Problem Type, Connecting to Biochemistry, highlights organic and biological applications that will be of particular interest to students in pre-medicine, biology, and other health-related fields; "Learning to Solve Problems" Section in Chapter 3 on Stoichiometry helps students understand that thinking their way through a problem produces long-term and meaningful learning, rather than simply memorizing steps which are often quickly forgotten; Problem-Solving Approach in Chapters 3-6's Examples sections to engage students in the process of problem solving to think their way through the solution; Problem-Solving Strategy boxes focus the student's attention on the very important process of problem solving, helping them learn to think like chemists.								
	Zumdahl, Chemistry, 8th Edition: Instructor's Annotated Edition						2012	9-12	9780547168265
	Zumdahl, Chemistry, 8th Edition: Student Solutions Manual						2010	9-12	9780547168562
	Zumdahl, Chemistry, 8th Edition: Fast Track to a 5 AP test-prep workbook						2010	9-12	9780547168616
	Zumdahl, Chemistry, 8th Edition: Study Guide						2010	9-12	9780547168722
	Zumdahl, Chemistry, 8th Edition: AP Lab Manual						2010	9-12	9780547168678
	Zumdahl, Chemistry, 8th Edition: Online E-Book Printed Access Card						2010	9-12	9781111569617
	Zumdahl, Chemistry, 8th Edition: AP Teacher's Resource Guide						2012	9-12	9780538737852
	Zumdahl, Chemistry, 8th Edition: PowerLecture DVD with Test Generator						2010	9-12	9780495829898
	Zumdahl, Chemistry, 8th Edition: Complete Solutions Manual						2010	9-12	9780547168319
	Zumdahl, Chemistry, 8th Edition: AP Test Item File						2010	9-12	9780547168449
	Zumdahl, Chemistry, 8th Edition: Inquiry Based Learning Guide						2010	9-12	9780547168715
Zumdahl, Chemistry, 8th Edition: Teacher's Resource Manual to Lab Manual		2010	9-12	9780547168098					
Zumdahl, Chemistry, 8th Edition: AP Interactive Resource CD		2010	9-12	9780547168647					

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McGraw-Hill	<b>Chemistry, Silberberg</b>	<b>Silberberg</b>	<b>2012</b>	<b>AP</b>	<b>9780076593545</b>	<b>Highly Recommended</b>
	Notes: Correlates 92% to Chemistry Content Standards. Lab manual is required. CCSS correlation of 71% Key Features:					
McGraw-Hill	<b>Chemistry, Chang</b>	<b>Chang</b>	<b>2010</b>	<b>AP</b>	<b>9780078916915</b>	<b>Highly Recommended</b>
	Notes: Correlates 92% to Chemistry Content Standards. Lab manual is required. CCSS correlation of 100% Key Features:					
Pearson prentice Hall	<b>Chemistry: The Central Science Student Edition with MasteringChemistry with Pearson eText 6-Year Access + AP Test Prep Workbook</b>	<b>Brown</b>	<b>2012</b>	<b>9-12</b>	<b>9780132566322</b>	<b>Highly Recommended</b>
	Notes: Correlates 100% to Chemistry Content Standards. CCSS correlation of 100% Key Features:					
	Chemistry: The Central Science Student Edition with MasteringChemistry with Pearson eText 6-Year Access				9780132175081	
	Chemistry: The Central Science AP Test Prep Workbook				9780132372206	
	Chemistry: The Central Science Student Guide				9780321704580	
	Chemistry: The Central Science Lab Experiments				9780321705020	
	Chemistry: The Central Science Solutions to Red Exercises				9780321705488	
	Chemistry: The Central Science Solutions to Black Exercises				9780321705013	
	Chemistry: The Central Science Lab Annotated Instructor Edition				9780321711977	
	Chemistry: The Central Science Instructor Resource Manual				9780321704993	
	Chemistry: The Central Science Instructor Resource DVD with TestGen				9780321705037	
	Chemistry: The Central Science ExamView CD				9780132499033	
	Chemistry: The Central Science Printed Test Bank				9780321704979	
	Chemistry: The Central Science Transparencies				9780321704986	
Chemistry: The Central Science Solutions to Exercises				9780321705006		
<b>AP ENVIRONMENTAL SCIENCE</b>						
Bedford Freeman & Worth Publishers	<b>Friedland/Relyea Environmental Science for AP*</b>	<b>Friedland, Andrew</b>	<b>11</b>	<b>9-12</b>	<b>9780716738497</b>	<b>Recommended w/ Reservations</b>
	Notes: Lacking supplemental/support materials for course instruction. Key Features:					
	Teacher's Resource CD-Rom for Environmental Science for AP*, First Edition				9781429270465	

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Holt McDougal	<b>Miller, Living in the Environment, 17th Edition: Student Edition (High School AP version)</b>	<b>G. Tyler Miller &amp; Scott Spoolman</b>	<b>2012</b>	<b>9-12</b>	<b>9780538493833</b>		
	Notes: CCSS correlates of 94%. Key Features: Brings the concept of sustainability to the forefront using vivid case studies and hands-on quantitative exercises. The four scientific principles of sustainability immerse students in the practical steps they, as individuals, can take toward more sustainable lifestyles. The new concept-centered format transforms complex environmental topics and issues into key concepts that students will understand and remember.						
	Miller, Living in the Environment, 17th Edition: AP Teacher's Binder		2012	9-12	9780538493802		
	Miller, Living in the Environment, 17th Edition: Lab Manual for Environmental Science		2009	9-12	9780495560241		
	Miller, Living in the Environment, 17th Edition: Fast Track to a 5 AP test-prep workbook		2012	9-12	9780538493826		
	Miller, Living in the Environment, 17th Edition: Online E-Book Printed Access Card		2012	9-12	9780538495684		
	Miller, Living in the Environment, 17th Edition: PowerLecture DVD-ROM		2012	9-12	9780538493796		
McGraw Hill	<b>Environmental Science: A Global Concern, Cunningham</b>	<b>Cunningham</b>	<b>2010</b>	<b>AP</b>	<b>9780078936401</b>		
	Notes: CCSS correlates of 71%. Key Features:						
<b>AP PHYSICS</b>							
Holt McDougal	<b>Serway, College Physics, 9th Edition: Student Edition (High School AP version)</b>	<b>Raymond A. Serway &amp; John W. Vuille</b>	<b>2012</b>	<b>9-12</b>	<b>9780840062062</b>		
	Notes: CCSS correlation of 5%. Key Features: is one of the leading textbooks for the algebra-based, AP* Physics B course. It provides a clear strategy for connecting physical theories to a consistent problem-solving approach and to real-world examples.						
	Serway, College Physics, 9th Edition: AP Teacher's Guide		2012	9-12	9780840068743		
	Serway, College Physics, 9th Edition: Laboratory Manual		2008	9-12	9780495114529		
	Serway, College Physics, 9th Edition: Student Solutions Manual with Study Guide Vol. 1		2012	9-12	9780840068491		
	Serway, College Physics, 9th Edition: Student Solutions Manual with Study Guide Vol. 2		2012	9-12	9780840068675		
	Serway, College Physics, 9th Edition: Fast Track to a 5 AP test-prep workbook		2012	9-12	9780840068781		
	Serway, College Physics, 9th Edition: Online E-Book Printed Access Card (8/e)		2010	9-12	9781111945565		
	Serway, College Physics, 9th Edition: Laboratory Manual Instructor's Resource Guide		2008	9-12	9780495114536		

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Holt McDougal	<b>Serway, College Physics, 9th Edition: Student Edition (High School AP version) (Continued)</b>		<b>2012</b>	<b>9-12</b>		
	Serway, College Physics, 9th Edition: PowerLecture CD-ROM with ExamView, Volume 2		2012	9-12	9780840068316	
	Serway, College Physics, 9th Edition: PowerLecture CD-ROM with ExamView, Volume 1		2012	9-12	9780840068323	
	Serway, College Physics, 9th Edition: Instructor's Solutions Manual Vol. 1		2012	9-12	9780840068705	
	Serway, College Physics, 9th Edition: Instructor's Solutions Manual Vol. 2		2012	9-12	9780840068712	
Holt McDougal	<b>Serway, Physics for Scientists and Engineers, 8th Edition: Student Edition (High School AP Edition)</b>	<b>Raymond A. Serway &amp; Chris Jewett</b>	<b>2010</b>	<b>9-12</b>	<b>9780538497220</b>	
	Notes: CCSS correlation of 5%.					
	Key Features: Is one of the leading textbooks for the calculus-based, AP* Physics C course. This proven text features concise writing, carefully thought-out problem sets, world class worked examples, and leading-edge educational pedagogy, while highlighting the essential role of physics in other disciplines, from engineering to medicine.					
	Serway, Physics for Scientists and Engineers, 8th Edition: AP Teacher's Guide					9781439048771
	Serway, Physics for Scientists and Engineers, 8th Edition: Online E-Book Printed Access Card					9781111570200
	Serway, Physics for Scientists and Engineers, 8th Edition: Student Solutions Manual Vol. 1					9781439048542
	Serway, Physics for Scientists and Engineers, 8th Edition: Student Solutions Manual Vol. 2					9781439048528
	Serway, Physics for Scientists and Engineers, 8th Edition: Instructor's Solution Manual Vol. 1					9781439048566
	Serway, Physics for Scientists and Engineers, 8th Edition: Instructor's Solution Manual Vol. 2					9781439048573
	Serway, Physics for Scientists and Engineers, 8th Edition: PowerLecture CD-ROM Vol. 1					9781439048856
Serway, Physics for Scientists and Engineers, 8th Edition: PowerLecture CD-ROM Vol. 2					9781439048863	
Pearson Prentice Hall	<b>Physics: Principles with Applications, Updated Edition Student Edition + AP Test Prep: Physics</b>	<b>Giancoli</b>	<b>2009</b>	<b>9-12</b>	<b>9780131362772</b>	
	Notes: CCSS correlation of 65%.					
	Physics: Principles with Applications, Updated Edition Student Edition					9780136073024
	Physics: Principles with Applications, Updated Edition AP Test Prep: Physics					9780536731586
	Physics: Principles with Applications, Updated Edition Lab Manual					9780130611468
	Physics: Principles with Applications, Updated Edition Student Study Guide, Volume 1					9780130352392
	Physics: Principles with Applications, Updated Edition Student Study Guide, Volume 2					9780131465572
	Physics: Principles with Applications, Updated Edition Student Pocket Guide					9780130352491
	I Physics: Principles with Applications, Updated Edition nstructor Resource CD-ROM					9780130352460
	Physics: Principles with Applications, Updated Edition Instructor Solutions Manual, Volume 1					9780130352378
	Physics: Principles with Applications, Updated Edition Instructor Solutions Manual, Volume 2					9780131415454
	Physics: Principles with Applications, Updated Edition Instructor's Resource Manual					9780130352514
	Physics: Principles with Applications, Updated Edition Transparencies					9780130352453
Physics: Principles with Applications, Updated Edition Test Item File					9780130473110	