

CURRICULUM AND INSTRUCTIONAL MATERIALS

Quality, Currency, and Availability of Textbooks and Instructional Materials

The Manhattan Beach Unified School District places a high value on the quality, condition, and availability of textbooks for all students. Textbooks and ancillary materials in core academic areas are selected with a strong focus toward alignment to state and District standards. New adoptions follow the recommendations of the District's instructional materials adoption committees, comprised of District teachers, administrators, parents, and students who spend hours reviewing, discussing, and evaluating all new materials. Textbooks are provided for all students in all grade levels in each of the core subject areas.

Manhattan Beach Unified School District recognizes that comprehensive library/multimedia centers are an integral part of the school culture. Over the past several years, with state and local monies, MBUSD has placed a high priority on purchasing library materials that enrich the classroom curriculum as well as provide a wide array of reference and recreational reading for students. Multimedia centers and computer labs are available at all sites and, at most sites, integrated into the library.

This table displays information about the quality, currency, and availability of the standards-aligned textbooks and other instructional materials used at this school and Districtwide, and information about the school's use of any supplementary curriculum or non-adopted textbooks or instructional materials.

Grade Level	Core Curriculum Area	Textbook Title	Publisher	Adoption/ Implementation Dates	Ratio of Textbooks Per Pupil	In accordance with 2013, EC Section 60210 via AB 1246
English-Language Arts EC Section 60210 via AB 1246						
K-5	Language Arts	Reading and Writing Workshop (Columbia) / Classroom Leveled Libraries	Heinemann	Spring/Fall 2015	Classroom independent libraries, guided reading libraries (school-wide), RW/WW Units of Study	Yes
K-2	Language Arts	Open Court Phonics Foundational Skills	McGraw-Hill Education	Spring 2017	1:1	Yes
K-2	ELL Support	The Soliday System 1	Orton Gillingham	Spring 2017	n/a	Yes
6-8	English	Language of Literature	McDougal Littell	Spring/Fall 1998	1:1 +1 set/classroom	The State Board adopted the 2002 edition of this text. MBMS is utilizing the 1997 edition.
		Core literature books as defined by course	---	---	1:1	Yes
6	English	Reading Workshop (Columbia)	Heinemann/CLC	Spring 2016	Classroom independent libraries, guided reading libraries, RW Units of Study	Yes
9-12	English	Core literature books as defined by course	---	---	1:1	Yes
History-Social Science EC Section 60210 via AB 1246						
K	Social Studies	Our World – Now and Long Ago	Harcourt School Publishers	5-17-06/Fall 2006	1:1	Yes
1	Social Studies	School and Family, Level 1	Houghton Mifflin	5-17-06/Fall 2006	1:1	Yes
2	Social Studies	Neighborhoods, Level 2	Houghton Mifflin	5-17-06/Fall 2006	1:1	Yes
3	Social Studies	Communities, Level 3	Houghton Mifflin	5-17-06/Fall 2006	1:1	Yes
4	Social Studies	California Studies, Level 4	Houghton Mifflin	5-17-06/Fall 2006	1:1	Yes
5	Social Studies	The United States, Making a New Nation	Harcourt School Publishers	5-17-06/Fall 2006	1:1	Yes
6	Humanities/Social Studies 6	World History, Ancient Civilizations	Holt, Rinehart, & Winston	5-17-06/Fall 2006	1:1 +1 set/classroom	Yes
7	Social Science 7	Medieval and Early Modern Times	Glencoe/McGraw-Hill	5-17-06/Fall 2006	1:1 +1 set/classroom	Yes
8	Social Science 8	The American Journey to WWI	Glencoe/McGraw-Hill	5-17-06/Fall 2006	1:1 +1 set/classroom	Yes
9-12	Geography	World Geography: Building a Global Perspective	Pearson Prentice Hall	5-17-06/Fall 2006	1:1	n/a
	AP Human Geography	Human Geography: People, Place, and Culture	Wiley	Spring 2016	1:1	n/a
	Introduction to Law	Street Law	Glencoe/McGraw-Hill	5-17-06/Fall 2006	1:1	n/a

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History-Social Science (continued)						EC Section 60210 via AB 1246
9-12	Psychology	Introduction to Psychology	International Thomson Publishing	5-17-06/Fall 2006	1:1	n/a
	Psychology CP	Psychology and You	West	5-17-06/Fall 2006	1:1	n/a
	AP Psychology	Myers' Psychology for AP, 2 nd Edition; Strive for a 5:Preparing for the AP Psychology Examination	Worth Publishers	Fall 2014	1:1	n/a
10	Modern World History CP	World History: The Modern World	Pearson Prentice Hall	5-17-06/Fall 2006	1:1	Yes
	Modern World History Honors	Traditions & Encounters: A Global Perspective on the Past	McGraw-Hill	Spring 2016	1:1	Yes
	AP European History	A History of the Modern World, 10 th Edition	McGraw Hill	Spring/Fall 2012	1:1	n/a
11	U.S. History CP	The American Vision	Glencoe/McGraw-Hill	5-17-06/Fall 2006	1:1	Yes
	U.S. History Honors	The American Pageant	Wadsworth Cengage	Fall 2016	1:1	Yes
	AP U.S. History	The American Pageant, AP Ed.	Wadsworth Cengage	Spring/Fall 2012	1:1	n/a
12	American Government CP	Magruder's American Government	Pearson Prentice Hall	5-17-06/Fall 2006	1:1	Yes
	AP American Government	American Government: Roots and Reform	Pearson	Spring 2016	1:1	n/a
	Economics CP	Economics: Principles in Action	Pearson Prentice Hall	5-17-06/Fall 2006	1:1	Yes
	AP Economics	Krugman's Microeconomics	Worth Publishing	Spring/Fall 2012	1:1	n/a
	AP US Government and Politics	American Government: Institutions and Policies	Wadsworth Publishing	- - -	1:1	n/a
Mathematics						EC Section 60210 via AB 1246
K-1	Math	Everyday Math	McGraw Hill	Fall 2015/Spring 2016	1:1	Yes
2-5	Math	Go Math!	Houghton Mifflin Harcourt	Fall 2015/Spring 2016	1:1	Yes
6-12	Math 6	Concepts and Skills, Course 1	McDougal Littell	Spring/Fall 2002	1:1 +1 set/classroom (MS)	Yes
	Math 7	Pre Algebra	Prentice Hall	Spring/Fall 2002	1:1 +1 set/classroom (MS)	Yes
	Pre Algebra, Course 1	Concepts and Skills, Course 2	McDougal Littell	Spring/Fall 2002	1:1 +1 set/classroom (MS)	Yes
	Pre Algebra, Course 2 (gr. 7 only)	Structure and Method	McDougal Littell	Spring/Fall 2002	1:1 +1 set/classroom (MS) 1:1 (HS)	Yes
	Pre Algebra, Course 2	Concepts and Skills, Course 2	McDougal Littell	Spring/Fall 2002	1:1 +1 set/classroom	Yes
	Algebra ABCD	Algebra I	McDougal Littell	Spring/Fall 2008	1:1 +1 set/classroom (HS)	Yes
	Algebra I	Structure and Method, Book 1	McDougal Littell	Spring/Fall 2008	1:1 +1 set/classroom (MS)	Yes
	Algebra I	Algebra I	McDougal Littell	Spring/Fall 2008	1:1 +1 set/classroom (HS)	Yes
	Geometry	Geometry	McDougal Littell	Spring/Fall 2008	1:1 +1 set/classroom	Yes
	Applied Geometry	Informal Geometry	Prentice Hall	Spring 2008/TBD	N/A	Yes
	Algebra II Algebra II Honors	Algebra 2	McDougal Littell	Spring/Fall 2008	1:1 +1 set/classroom (HS)	Yes
9-12	Trigonometry	Trigonometry 7 th Edition	McDougal Littell	Spring/Fall 2008	1:1 +1 set/classroom (HS)	Yes

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Mathematics (continued) EC Section 60210 via AB 1246						
9-12	Pre Calculus	Precalculus with Limits, 1 st Edition	Houghton Mifflin	Spring/Fall 2008	1:1 +1 set/classroom (HS)	Yes
	AP Calculus	Calculus with Analytic Geometry, 7 th Edition	Larson, Hostetler, Edwards	Spring/Fall 2002	1:1 (HS)	Yes
	Probability and Statistics	Understanding Basic Statistics, 4 th Edition	McDougal Littell	Spring/Fall 2008	1:1 +1 set/classroom (HS)	Yes
	AP Statistics	The Practice of Statistics, TI-83/89 Graphing Calculator Enhanced	W. H. Freeman & Co.	Spring/Fall 2003	1:1 (HS)	Yes
	Financial Algebra	Financial Algebra, Student Edition, 1 st Edition	Cengage Learning	Fall 2016	1:1	Yes
Computer Technology EC Section 60210 via AB 1246						
9-12	AP Computer Science	Computer Concepts with Java Essentials Computer Concepts with Java Essentials – AP Computer Science Study Guide	Wiley Publishers	Spring/Fall 2003	1:1 (HS)	Yes
	Intro to Computer Programming and Apple App Design	Learn C on the Mac: For OS X and iOS, 2 nd Edition; Learn Objective C on the Mac: For OS X and iOS, 2 nd Edition; Beginning iOS 7 Development: Exploring the iOS SDK, 1 st Edition	Apress	Fall 2014	1:1	Yes
Science EC Section 60210 via AB 1246						
K-5	Science	Science	McGraw-Hill	Spring/Fall 2008	1 set/class (K Big Books) 1:1 (Grades 1-5)	Yes
6	Science 6	Earth Science	Holt, Rinehart & Winston	Spring/Fall 2007	1:1 +1 set/classroom	Yes
7	Science 7	Life Science	Holt, Rinehart & Winston	Spring/Fall 2007	1:1 +1 set/classroom	Yes
8	Science 8	Physical Science	Holt, Rinehart & Winston	Spring/Fall 2007	1:1 +1 set/classroom	Yes
9-12	Astronomy	Explorations-An Introduction to Astronomy, 8 th Edition	McGraw-Hill	Spring 2016	1:1	Yes
	Astrophysics CP	Understanding the Universe: An Introduction to Physics and Astrophysics	Springer	Spring 2016	1:1	Yes
9-12	Biology CP Biology-Honors	Biology	Prentice Hall	Spring/Fall 2007	1:1	Yes
	AP Biology	Campbell Biology in Focus, AP Edition	Pearson	Fall 2013	1:1	Yes
	Biotechnology Biotechnology Honors	Biotechnology Science for the New Millennium	EMC	Fall 2015	1:1	Yes
		Biotechnology: A Laboratory Skills Course	Bio-Rad	Fall 2015	1:1	Yes
		Evaluation of Biotechnology—Student Lab Notebook	Hayden McNeil	Fall 2015	1:1	Yes
	Chemistry CP	Chemistry-Matter and Change, California Edition	Glencoe/McGraw Hill	Fall 2007	1:1	Yes
	Chemistry-Honors	Introductory Chemistry, 6 th Edition	Houghton Mifflin	Spring/Fall 2007	1:1	Yes
	AP Chemistry	AP Chemistry: A Molecular Approach, 3 rd Edition	Pearson Education	Fall 2014	1:1	Yes
		Chemistry, 7 th Edition	Houghton Mifflin	Fall 2014	1:1	Yes
	Earth and Space Science Environmental Science Honors	Earth Science – California Edition	Pearson Prentice Hall	Spring/Fall 2007	1:1	Yes
	AP Environmental Science	Earth as a Living Planet, 8 th Edition	John Wiley & Sons	Fall 2011	1:1	Yes
	Forensic Science I, II	Forensic Science: Fundamentals and Investigations, 2 nd Ed.	South-Western Educational Pub	Spring 2017	1:1	Yes
	Marine Science	Marine Biology, 6 th Edition	McGraw-Hill	Spring/Fall 2007	1:1	Yes

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Science (continued) EC Section 60210 via AB 1246						
9-12	Physics Physics-Honors	Physics, 3 rd Edition	Pearson Prentice Hall	Spring/Fall 2007	1:1	Yes
	AP Physics	University Physics, 11 th Edition, Vol. 1	Young & Freedman	Spring/Fall 2012	1:1	Yes
	Physiology	Anatomy and Physiology	Wiley	Spring/Fall 2007	2:1	Yes
World Languages EC Section 60210 via AB 1246						
7-8	Chinese (Mandarin) I, II	Discovering Chinese	Better Chinese	Fall 2011	1:1	Yes
	French I, II	Discovering French, Level 1 (<i>Bleu</i>)	McDougal Littell/H-Mifflin	Spring 2014	1:1 +1 set/classroom	Yes
	Spanish I, II	Asi Se Dice	Glencoe/McGraw-Hill	Spring 2014	1:1 +1 set/classroom	Yes
9-12	American Sign Language I, II	Signing Naturally	DawnSignPress	Spring 2016	1:1	Yes
	American Sign Language II	For Hearing People Only	Deaf Life Press	Spring 2016	1:1	Yes
	American Sign Language II	A Loss for Words	Harper Perennial	Spring 2016	1:1	Yes
	Chinese (Mandarin) I	Huanying: An Invitation to Chinese, Vol. 1 Discovering Chinese, Vol. 1-2	Cheng & Tsui Better Chinese	Fall 2014	1:1	Yes
	Chinese (Mandarin) II	Huanying: An Invitation to Chinese, Vol. 1 Huanying: An Invitation to Chinese, Vol. 2	Cheng & Tsui	Fall 2014	1:1	Yes
	Chinese (Mandarin) III	Huanying: An Invitation to Chinese, Vol. 2	Cheng & Tsui	Fall 2014	1:1	Yes
	Chinese (Mandarin) IIII	Huanying: An Invitation to Chinese, Vol. 3	Cheng & Tsui	Fall 2014	1:1	Yes
	AP Chinese Language and Culture	Huanying: An Invitation to Chinese, Vol. 4	Cheng & Tsui	Fall 2016	1:1	Yes
	French 1	D'accord, Level 1	Vista Higher Learning	Spring 2014	1:1	Yes
	French 2	D'accord, Level 2	Vista Higher Learning	Spring 2014	1:1	Yes
	French 3	D'accord, Level 3	Vista Higher Learning	Spring 2014	1:1	Yes
	French 4	Tresor du Temps Face-à-face	Glencoe/McGraw-Hill Vista Higher Learning	Fall 2011	1:1	Yes
	AP French	Allons au-dela! Themes, AP French Language and Culture	Pearson Vista Higher Learning	Fall 2016	1:1 1:1	Yes
	Latin 1	First Year Latin	Prentice Hall	Spring/Fall 1992	4:1	MBUSD chose to maintain use of existing instructional materials as they continue to meet curriculum needs.
	Latin 2	Second Year Latin	Prentice Hall	Spring/Fall 1992	2:1	
	Latin 3	Third Year Latin	Prentice Hall	Spring/Fall 1992	1:1	
	Latin 4	Fourth Year Latin	Prentice Hall	Spring/Fall 1992	1:1	
	Spanish 1	Asi Se Dice, Level 1	Glencoe/McGraw-Hill	Spring 2014	1:1	Yes
Spanish 2	Asi Se Dice, Level 2	Glencoe/McGraw-Hill	Spring 2014	2:1	Yes	
Spanish 3	Asi Se Dice, Level 3	Glencoe/McGraw-Hill	Spring 2014	1:1	Yes	
Spanish 4	Imagina Español Sin Barreras, 2 nd Edition	Vista Higher Learning	Spring/Fall 2011	1:1	Yes	

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World Languages (continued)						EC Section 60210 via AB 1246
9-12	Spanish for Spanish Speakers - Honors	Tesoro Literario	Glencoe/McGraw-Hill	Spring/Fall 1999	2:1	MBUSD chose to maintain use of existing instructional materials as they continue to meet curriculum needs.
		Temas	Vista Higher Learning	Fall 2013	1:1	Yes
	AP Spanish	Temas	Vista Higher Learning	Fall 2013	1:1	Yes
	AP Spanish Literature	Abriendo Puertas Tomo I, Tomo II	McDougal Littell	Spring/Fall 2003	1:1	Yes
Health						EC Section 60210 via AB 1246
5	Family Life Program	(Video) Just Around the Corner for Girls (Video) Just Around the Corner for Boys	Marsh Media	9-22-05/Spr 2006	n/a	n/a
7	Family Life Program	(Video) Puberty for Girls: Amazing Changes Inside and Out (Video) Puberty for Boys: Amazing Changes Inside and Out	United Learning	3-15-06/Spr 2006	n/a	n/a
		Life Before Birth & The Human Condition	Jones & Bartlett Publishers	Spring 2017	n/a	n/a
7-8	Health Education	Sex Facts: Teens and STDs	Cerebellum Academic Team	Spring 2015	n/a	n/a
		Positive Prevention – HIV/STD Education for California Youth (Middle School)	San Bernardino Superintendent of Schools	8-24-06/Fall 2006	n/a	n/a
9-12	Health Education	Positive Prevention – HIV/STD Education for California Youth (High School)	San Bernardino Superintendent of Schools	8-24-06/Fall 2006	n/a	n/a
		Lifetime Health	Holt, Reinhart & Winston	Spring/Fall 2007	1:1	n/a
Media Arts						EC Section 60210 via AB 1246
9-12	Broadcast Journalism 1	Sound Reporting: NPR Guide to Audio Journalism & Production	Univ. of Chicago Press	Fall 2011	1:1	n/a
Miscellaneous						EC Section 60210 via AB 1246
9-12	Student Academic Support	What I Wish I Knew at 18: Life Lessons for the Road Ahead	Lifesmart Publishing	Spring 2017	1:1	n/a
Visual and Performing Arts						EC Section 60210 via AB 1246
9-12	Music Appreciation	The Enjoyment of Music, 11 th Edition	W.W. Norton & Company, Inc.	Fall 2011	1:1	n/a
	CP/AP Music Theory	The Musician's Guide to Theory and Analysis, 2 nd Edition	W.W. Norton & Company, Inc.	Spring 2014	1:1	n/a
	AP Art History	Gardner's Art through the Ages, 12 th Edition	Wadsworth Cengage	Fall 2012	1:1	n/a

Science Laboratory Equipment

Lab equipment is available for all students at Mira Costa High School who are enrolled in science courses.

Course	Description of Available Equipment
Astronomy, Astrophysics	Telescopes, laptops, software, Internet, star charts
Biology, CP, Honors, AP; Biotechnology CP, Honors	Microscopes, slides, consumables – dissection materials, reagents, indicators, glassware (meets AP required labs)
Chemistry, CP, Honors, AP	Glassware, stocked chemistry storage room, balances, hotplates, Bunsen burners, scales (meets AP required labs)
Earth Science, Environmental Science	Rock/mineral collections, chemicals, topography maps, GPS
Marine Science	Consumables – dissection materials
Physics, CP, Honors, AP	Laptops, software, probes, power supplies, data collection suites (meets AP required labs)
Physiology	Consumables – dissection materials, indicators, microscopes, slides, glassware