

Vestavia Hills City School System

Secondary Textbook List

Middle School Textbooks

ELA	Textbook: Prentice Hall Literature Assortment of Novels and Short Stories
Math	Envision Mathematics Textbooks for 6-8
Science	StemScopes
Social Studies	Nat'l. GeoWorld Cultures & Geography

Freshman Campus Textbooks

	Textbooks
ELA	Textbook: Prentice Hall Literature Sadlier Vocabulary Workbook (level D) Assortment of Novels and Short Stories
Math (Geometry & Algebra I)	Geometry with Data Analysis (Alabama COS)/Big Ideas Learning; Into Geometry/ HoughtonMifflin-Harcourt; & Glencoe Geometry/ McGraw-Hill
Science	Books (Honors): <i>Hot Zone</i> and <i>The Immortal Life of Henrietta Lacks</i>
Social Studies	Books (Honors World): <i>A Little History of the World, Animal Farm, The Greatest Generation</i>
AP World	Textbook: AMSCO World History Coursebook

History	
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High School Textbooks

ELA Department

	Textbooks
10th	Textbook: Prentice Hall Literature VOCABULARY: Sadlier Vocabulary Workbook (level E) Assortment of Novels and Short Stories
11th	Textbook: Prentice Hall Literature Additional Literature for Honors 11: VOCABULARY: Sadlier Vocabulary Workbook (level F) Assortment of Novels and Short Stories
12th	Textbook: Prentice Hall Literature VOCABULARY: Sadlier Vocabulary Workbook (level G) Assortment of Novels and Short Stories
AP Lang 12th	Textbook: Prentice Hall Literature VOCABULARY: Sadlier Vocabulary Workbook (level G) Assortment of Novels and Short Stories
AP Lit 11th	Textbook: Prentice Hall Literature VOCABULARY: Sadlier Vocabulary Workbook (level F) Assortment of Novels and Short Stories

Math Department

	Curriculum, materials, & instructional resources
Algebra I/w Probability	Textbook - Algebra I with Probability (Alabama COS)/Big Ideas Learning

Algebra II/w Statistics	Textbook - Algebra 2 with Statistics (Alabama COS)/Big Ideas Learning & Algebra and Trigonometry with Analytic Geometry, 13th ed./Cengage
Precalculus	Textbook - Precalculus, 11th ed./Pearson (authors: Sullivan & Sullivan) & Analytic Geometry, 6th ed./Cengage
Calculus	Textbook - Applied Calculus for the Managerial, Life, and Social Sciences, 10th ed./Cengage
AP Calculus AB/BC	Textbook - Calculus for the AP Course, 3rd ed./Bedford, Freeman, & Worth
AP Statistics	Textbook - The Practice of Statistics, 6th ed./Bedford, Freeman, & Worth
Finite Math	Textbook - A Survey of Mathematics, 11th ed./Pearson

History Department

	Curriculum, materials, & instructional resources
U.S. History 10	Textbook: The Americans, Vol. I
U.S. History 11	Textbook: The Americans, Vol. II
Government/ Economics	Textbook: United States Government: Principles and Practice, & Economics: Concepts and Choices
AP Government/ Microeconomics	Textbook: Government in America
AP Government/ Macroeconomics	Textbook: Government in America
(We the People) Government/ Macroeconomics	Textbook: Official We the People Workbook
AP European	Textbook: The Western Experience
AP Human Geography	Textbook: The Cultural Landscape

AP Comparative Government	Textbook: Essentials of Comparative Politics with Cases
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Science Department

	Curriculum, materials, & instructional resources
Physical Science	TEXTBOOK: CPO Foundations of Physical Science 3rd Edition (2018)
Chemistry	TEXTBOOK: World of Chemistry
Environmental Science	<i>TEXTBOOK: Environmental Science</i> G.T. Miller and S. Spoolman
Physics	TEXTBOOK: Pearson Physics by James Walker
AP Chemistry	TEXTBOOK: Chemistry A Molecular Approach AP* Edition (Tro)
AP Environmental Science	TEXTBOOK: <i>Environmental Science for AP</i> 1 st and 2 nd Edition. A. Friedland & R. Relyea
AP Physics 1	TEXTBOOK: College Physics by Gay Stewart