



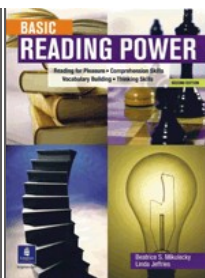
The American School, founded in 1995, follows the typical American curriculum used in most schools in the United States from pre-school to grade twelve. We believe that the environment is enhanced when students are challenged by quality education.

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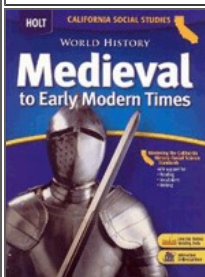
Grade 8 Curriculum

	<p>Math: Chapter 1: DATA ANALYSIS Chapter 2: INTEGERS Chapter 3: THE LANGUAGE OF ALGEBRA: VARIABLES, EXPRESSIONS, AND EQUATIONS Chapter 4: ALGEBRA: LINEAR EQUATIONS AND INEQUALITIES Chapter 5: RATIOS AND PROPORTIONS Chapter 6: PERCENT Chapter 7: NUMBER SENSE, RATIONAL NUMBERS, AND IRRATIONAL NUMBERS Chapter 8: GEOMETRY AND MEASUREMENT Chapter 9: AREA AND VOLUME Chapter 10: ALGEBRA: FUNCTIONS AND RELATIONSHIPS Chapter 11: SIMILARITY, CONGRUENCE, AND TRANSFORMATIONS Chapter 12: COUNTING AND PROBABILITY</p>
	<p>English Part 1: Grammar, Usage, and Mechanics Unit 1: The Sentence Unit 2: Nouns Unit 3: Verbs Unit 4: Modifiers Unit 5: Capitalization and Punctuation Unit 6: Pronouns Unit 7: Phrases Unit 8: Clauses Part 2: Writing, Listening, Speaking, and Viewing Section 1: Expressing and Influencing Unit 9: Writing to Express an Opinion Unit 10: Writing to Persuade Section 2: Explaining and Informing Unit 11: Writing to Compare and to Contrast Unit 12: Writing a Research Report Section 3: Narrating and Entertaining Unit 13: Writing a Personal Narrative Unit 14: Writing a Story</p>
	<p>Academic Writing: Chapter 1: Introducing Yourself Chapter 2: Describing Your Morning Routine Chapter 3: Every Picture Tells a Story Chapter 4: Saturdays Chapter 5: What's Going On? Chapter 6: Your Hometown Chapter 7: Remembering an Important Day Chapter 8: Memories of a Trip Chapter 9: Looking Ahead</p>
	<p>Reading: Part 1: Pleasure Reading Unit 1: Fables</p>

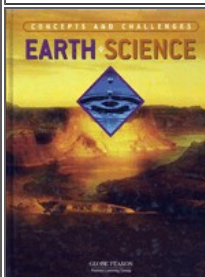
[Registration Form](#)



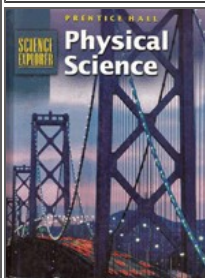
Unit 2: Stories
Unit 3: Reading Books for Pleasure
Part 2: Comprehension
Unit 1: Scanning for Key Words
Unit 2: Scanning for Information
Unit 3: Making Inferences
Unit 4: Understanding Sentences
Unit 5: Looking for Topics
Unit 6: Comprehending Paragraphs
Part 3: Vocabulary Building
Unit 1: Noticing Word Parts
Unit 2: New Words from Your Reading
Unit 3: 100 Words
Unit 4: Learning about Context
Unit 5: Guessing Word Meanings
Unit 6: Learning New Words in Categories
Part 4: Thinking Skills



Social Studies:
Drugs
The Fast Food Industry and Health
The Dark Ages
The Middle Ages
The Renaissance
The American and French Revolutions
The History of Warfare
The History of Agriculture
The Industrial Revolution
Modern Technology
Maps of the Modern World



Earth Science:
Unit 1: Introduction to Earth
Chapter 1: The Structure of Earth
Chapter 2: Minerals and their Properties
Chapter 3: Rocks and Their Origins
Chapter 4: The Rock Record
Unit 2: The Lithosphere
Chapter 5: The Changing Landscape
Chapter 6: Plate Tectonics
Chapter 7: Weathering and Soil
Chapter 8: Erosion
Unit 3: The Hydrosphere
Chapter 9: Inland Waters
Chapter 10: The Oceans
Chapter 11: Air
Chapter 12: Weather
Chapter 13: Climate
Unit 5: Planet Earth
Chapter 14: The Motions of Earth, the Sun, and the Moon
Chapter 15: Human Impact on the Environment
Unit 6: Earth and Space
Chapter 16: The Exploration of Space
Chapter 17: The Solar System
Chapter 18: The Sun and Other Stars



Physical Science:
Unit 1: Chemical Building Blocks
Chapter 1: Introduction to Matter
Chapter 2: Solids, Liquids, and Gases
Chapter 3: Atoms and the Periodic Table
Chapter 4: Chemical Bonds
Unit 2: Chemistry in Action
Chapter 5: Chemical Reactions
Chapter 6: Acids, Bases, and Solutions
Chapter 7: Carbon Chemistry
Chapter 8: Exploring Materials
Unit 3: Motion, Forces, and Energy
Chapter 9: Motion
Chapter 10: Forces
Chapter 11: Forces in Fluids
Chapter 12: Work and Machines
Chapter 13: Energy and Power
Chapter 14: Thermal Energy and Heat

Unit 4: Sound and Light
 Chapter 15: Characteristics of Waves
 Chapter 16: Sound
 Chapter 17: The Electromagnetic Spectrum
 Chapter 18: Light
 Unit 5: Electricity and Magnetism
 Chapter 19: Magnetism and Electromagnetism
 Chapter 20: Electric Charges and Current
 Chapter 21: Electricity and Magnetism at Work
 Chapter 22: Electronics

Arabic Books from the Ministry of Education

