

11TH GRADE OVERVIEW

AMERICAN LITERATURE	455	MATHEMATICS -	
AMERICAN HISTORY TO 1900	457	TRIGONOMETRY & PRE-CALCULUS	465
1. Early Civilizations & Exploration	457	1. Functions & Graphs Review	465
2. From Settlement to Colony	457	2. Linear & Quadratic Functions	465
3. French & Indian War to the Revolutionary War	457	3. Polynomial & Rational Functions	465
4. History of the Constitution	457	4. Exponential & Logarithmic Functions	466
5. Jeffersonian America	457	5. Trigonometry Introduction/ Ratios of a Triangle	466
6. Jacksonian America	458	6. Relations Among Trigonometric Ratios	466
7. Antebellum Era	458	7. Angles, Rotations, & Radians	466
8. Civil War	458	8. Trig Identities	467
9. Reconstruction	458	9. Graphs of Trig Functions	467
10. Reconstruction through 1900	459	10. Inverse Functions & Trigonometric Equations	467
AMERICAN GOVERNMENT	461	11. Systems of Equations & Inequalities	467
1. Principles of Government: Declaration of Independence	461	12. Sequences & Series	468
2. American Constitutionalism	461	13. Counting & Probability	468
3. Three Branches of Government	461	14. Preview of Calculus	468
4. Bill of Rights	461	SCIENCE - PHYSICS	471
5. Early Supreme Court Cases	461	1. Introduction; Motion in One Dimension	471
6. Crisis of Constitutional Government	461	2. Two-Dimensional Motion & Vectors	471
7. Progressivism	462	3. Forces & the Laws of Motion	471
8. Institutionalizing Progressivism	462	4. Work & Energy	471
9. Modern American Government	462	5. Momentum & Collisions	471
MORAL PHILOSOPHY	463	6. Circular Motion & Gravitation	471
1. Content That Should Be Covered	463	7. Vibrations & Waves	472
2. An Incomplete List of Potential Authors & Texts	463	8. Sound	472
		9. Light & Geometric Optics	472
		10. Electrostatics	472
		11. Electric Circuits	472
		12. Magnetism	473