

Algebra I Curriculum Map

TOPIC & TEXTBOOK SECTIONS	Duration	Month(s)
Unit 1: Expressions, Equations and Negative Numbers <u>Chapters 1 & 2:</u> Operations, Variables, Powers/Exponents, Order of Operations, Expressions, Equations, Negative Numbers, Commuting & Associating	3 wks	Aug/Sept
Unit 2: Properties, Axioms and Equations <u>Chapters 3 & 4:</u> Solving Two Step Equations, Application of Equations, Algebraic Properties/Axioms, Harder Equations	3 wks	Sept
Unit 3: Polynomials & Radicals <u>Chapter 5:</u> Polynomials, Names of Polynomials, Product of Binomials, Squaring a Binomial, Factoring Trinomials, Radicals, Irrational Numbers	4 wks	Sep/Oct
Unit 4: Quadratic Equations <u>Chapter 6:</u> Quadratic Formula, Evaluating Expressions with Radicals, Equations with Absolute Values and Squares, Completing the Square, Vertical Motion Problems, The Discriminant	4 wks	Oct/Nov
Unit 5: Two Variable Expressions and Equations <u>Chapter 7:</u> Cartesian Coordinate System, Graphs of Linear Equations, Slope, Slope-Intercept Form, Point-Slope Form, Standard Form, Systems of Equations	5 wks	Nov/Dec

Algebra Curriculum Guide

Yijin Wang



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Algebra I Curriculum Guide Worcester County Public Schools (Md.),1990 **Introduction to Algebra, Curriculum Guide** Louisiana. Office of Academic Programs,Louisiana. Department of Education,1987 Introduction to Linear Algebra Anne Arundel County Public Schools. Department of Curriculum,1984 *Algebra Curriculum Guide* Anne Arundel County Public Schools,1982 **Mathematics Curriculum Guide** Alabama. Department of Education,1987 **Algebra I Curriculum Guide** Louisiana. Office of Academic Programs,Louisiana. Department of Education,1980 Algebra I Curriculum Guide Louisiana. Division of Academic Programs,1980 *Curriculum Guide for Algebra I and II* Carmel Clay Schools,1971 Algebra I Curriculum Guide DaAnna Stringer,Kay Stotts,Laura Niland,North East Independent School District (Tex.),1990 **Research in Education** ,1974 *Resources in Education* ,1989 **Algebra I** Wicomico County (Md.). Board of Education,1998 **Algebra III Curriculum Guide** Anne Arundel County Public Schools (Md.). Department of Curriculum,1984 Secondary School Curriculum Guide for Algebra 3-4 Peoria Public Schools,1985 **Curriculum Guide** Columbus Public School Systems (Ohio),2000 **Curriculum Guide for Mathematics** ,1970 *Algebra I* Howard County Public School System (Md.),1988 *Basic Algebra Part I* Wicomico County (Md.). Board of Education,2002
Curriculum Guide Algebra I Boston Public Schools. Department of Curriculum Development,1973 **Pre-algebra Course 2** Wicomico County (Md.). Board of Education,1996

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