

ALGEBRA 1 HONORS 9TH GRADE
Algebra Structure and Method Book 1 McDougal Littell
 May 2007
 Correlated with Neufeld Learning Systems Inc. Understanding Math PLUS programs September 2007

Algebra 1 Honors 9th Grade

Day/ Date	Topic	Benchmark	Textbook Section	Supplemental Resources	Vocabulary	Activities Extensions	Data Warehous e Test Items
1	Syllabus/Introduction					Mental Math, Math Biography, Math Blog, Human Patterns	
2 _/_	Evaluating Expression and Order of Operations	MA.B.1.4.1 MA.D.1.4.1 MA.A.1.4.3	1.1 1.2 1.4	p.T78-T79 FCAT p.1 FCAT p.3	Variable, Simplify, Substitution, Evaluate, Grouping, PEMDAS, Formula	Understanding Math PLUS Understanding Whole Numbers and Integers Topic 9. Order of Operations Why use Order of Operations? BEDMAS Example Questions Examples 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 Word Problems Shipping Babysitting Garbage Practice Questions Topic Test Understanding Algebra Topic 4. Patterns, Formulas, Substitution Substitution Examples Examples 1, 2, 3, 4 Practice Questions Topic Test	
3 _/_	Number Line and Integer Operations,	MA.A.1.4.2 MA.C.3.4.2 MA.A.1.4.1 MA.A.2.4.4 MA.A.3.4.2 MA.A.3.4.3	1.8 1.9 2.2	FCAT p.9-12	Origin, Positive, Negative, Integer, Whole Number, Natural Number, Opposites, Absolute Value, Graph, Coordinate, Real Number,	Understanding Math PLUS Understanding Whole Numbers and Integers Topic 4. The Meaning of Integers Absolute Values Examples 1, 2 Comparing Integers Examples 1, 2, 3, 4 Example Questions	