Topics to Study Grade 6 Math Common Assessment #2

Marlboro Township Public Schools

Level 6accel

Unit 2			
<u>NJSLS</u>	<u>Chapter</u>	<u>Lesson</u>	<u>Lesson Topic</u>
8.EE.A.1, 8.EE.A.3, 8.EE.A.4	Chapter 4	Lesson 4	Scientific Notation
8.EE.A.1, 8.EE.A.3, 8.EE.A.4	Chapter 4	Lesson 5	Compute with Scientific Notation
8.EE.A.3, 8.EE.A.4	Chapter 4	Inquiry Lab: Scientific Notation Using Technology	Inquiry Lab: Scientific Notation Using Technology
8.NS.A.2, 8.EE.A.2	Chapter 4	Lesson 6	Square Roots and Cube Roots
8.NS.A.1, 8.NS.A.2, 8.EE.A.2	Chapter 4	Lesson 7	The Real Number System
7.EE.A.1	Chapter 7	Inquiry Lab: Simplifying Algebraic Expressions	Inquiry Lab: Simplifying Algebraic Expressions
7.EE.A.1, 7.EE.A.2	Chapter 7	Lesson 2	Simplifying Algebraic Expressions
7.EE.A.1	Chapter 7	Lesson 3	Adding Linear Expressions
7.EE.A.1	Chapter 7	Lesson 4	Subtracting Linear Expressions
7.EE.A.1	Chapter 7	Inquiry Lab: Factoring Linear Expressions	Inquiry Lab: Factoring Linear Expressions
7.EE.A.1	Chapter 7	Lesson 5	Factoring Linear Expressions
7.EE.B.4, 8.EE.C.7	Chapter 8	Lesson 1	Solving Equations with Rational Coefficients
7.EE.B.4, 8.EE.C.7	Chapter 8	Inquiry Lab: Solving Two-Step Equations	Inquiry Lab: Solving Two-Step Equations
7.EE.B.4, 8.EE.C.7	Chapter 8	Lesson 2	Solving Two-Step Equations
7.EE.B.4, 8.EE.C.7	Chapter 8	Lesson 3	Writing Equations
7.EE.B.4, 8.EE.C.7	Chapter 8	Inquiry Lab: More Two-Step Equations	Inquiry Lab: More Two-Step Equations
7.EE.B.4, 8.EE.C.7	Chapter 8	Lesson 4	More Two-Step Equations
7.EE.B.4, 8.EE.C.7	Chapter 8	Inquiry Lab: Solving Equations with Variables on Each Side	Inquiry Lab: Solving Equations with Variables on Each Side
7.EE.B.4, 8.EE.C.7	Chapter 8	Lesson 5	Solving Equations with Variables on Each side
7.EE.B.4	Chapter 8	Lesson 6	Inequalities
7.EE.B.4	Chapter 8	Lesson 7	Solving Inequalities
7.EE.B.4, 8.EE.C.7	Chapter 8	Lesson 8	Solving Multi-Step Equations and Inequalities