6th Grade Math Curriculum Map

Qtr.	NYS Performanc e Indicators	Content / Skills / Strategies	Activities McDougal Littell Middle School Math Course 1, Course 2, and Scott Foresman, Exploring Mathematics (* pre- March topic)	Additional Resources	Assessments
1	6.N.1	Read and write whole numbers to trillions	*Exploring Math-p14 Inverse Operations workbook p. 6	Resource Book: Includes Pre Lesson Activity Masters, 3 Levels of Practice Pages, Study Guides, Real World Problem Solving pages, and Challenge Practices Warm – up Transparencies with Daily Homework Quiz Special Activities Practice Book Note-taking Guide Tutor Place Cards Classzone. com	Quizzes + Chapter Tests from Chapter 1 & 4. Unit 1 Assessment (omit statistics question)
1	6.N.4	Define and identify the identity and inverse properties of addition and multiplication	*Skills Review Number Fact Families p. 687		
1	Review if Necess ary	Whole numbers	Lesson 1.1 Whole Number Operations p. 5 Lesson 1.2 Whole Number Estimation p. 12		
1	6.N.23 6.N.24 6.N.25	Represent repeated multiplication in exponential form Represent exponential form as repeated multiplication Evaluate expressions having exponents where the power is an exponent of one, two, or three	*Lesson 1.3 Powers and Exponents p. 16		
1	6.N.22	Evaluate numerical expressions using order of operations (may include exponents of two and three)	*Lesson 1.4 Order of Operations p. 21		

Page 1 of 12

Rondout Valley Central School District

Last Updated July, 2005