**6th Grade Mathematics Curriculum Map**

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| **Granite School District Scope and Sequence Overview** **Unit of Study**  | **Go Math!** **Alignment**  | **Go Math! Chapter Title**  | **Strand and Standards**  |
| **1**  | **Chapter 1**  | **Whole Numbers and Decimals**  | **Strand: The Number System** **Standards: 2, 3, 4**  |
| **2**  | **Chapter 2**  | **Fractions**  | **Strand: The Number System** **Standards: 1, 4, 6c**  |
| **3**  | **Chapter 3**  | **Rational Numbers**  | **Strand: The Number System** **Standards: 5, 6a, 6b, 6c, 7a, 7b, 7c, 7d, 8**  |
| **4**  | **Chapter 4**  | **Ratios and Rates**  | **Strand: Ratios and Proportional Relationships** **Standards: 1, 2, 3a, 3b**  |
| **5**  | **Chapter 5**  | **Percents**  | **Strand: Ratios and Proportional Relationships** **Standard: 3c**  |
| **6**  | **Chapter 6**  | **Units of Measure**  | **Strand: Ratios and Proportional Relationships** **Standard: 3d**  |
| **7**  | **Chapter 7**  | **Algebra: Expressions**  | **Strand: Expressions and Equations** **Standards: 1, 2a, 2b, 2c, 3, 4, 6**  |
| **8**  | **Chapter 8**  | **Algebra: Equations and Inequalities**  | **Strand: Expressions and Equations** **Standards: 5, 7, 8**  |
| **9**  | **Chapter 9**  | **Algebra: Relationships Between Variables**  | **Strand: Expressions and Equations** **Standard: 9**  |
| **10**  | **Chapter 10**  | **Area**  | **Strand: Geometry** **Standards: 1, 3**  |
| **11**  | **Chapter 11**  | **Surface Area and Volume**  | **Strand: Geometry** **Standards: 2, 4**  |
| **12**  | **Chapter 12**  | **Data Displays and Measures of Center**  | **Strand: Statistics and Probability** **Standards: 1, 4, 5a, 5b, 5c, 5d**  |
| **13**  | **Chapter 13**  | **Variability and Data Distributions**  | **Strand: Statistics and Probability** **Standards: 2, 3, 4, 5c, 5d**  |