**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** |