Accelerated 1 Unit Map

Unit 1: Rational Numbers		
Rational Numbers on Number Lines	**Standards**	**Speak Agent SY26 Lesson**
Topic 1.1: Negative Numbers and Absolute Value	6.NS.5, 6.NS.6, 6.NS.7	Acc 1 | 1.1A | Negative Numbers & Absolute Value Acc 1 | 1.1B | Negative Numbers & Absolute Value
Topic 1.2: Adding and Subtracting Rational Numbers	7.NS.1	Acc 1 | 1.2A | Adding & Subtracting Rational Numbers Acc 1 | 1.2B | Adding & Subtracting Rational Numbers
Topic 1.3: The Coordinate Plane	6.G.3	Acc 1 | 1.3A | Number Lines & Coordinate Planes Acc 1 | 1.3B | Number Lines & Coordinate Planes
Topic 1.4: Multiplying and Dividing Rational Numbers	7.NS.2	Acc 1 | 1.4A | Multiplying & Dividing Rational Numbers Acc 1 | 1.4B | Multiplying & Dividing Rational Numbers
Operations with Rational Numbers	**Standards**	**Speak Agent SY26 Lesson**
Topic 1.5: Make Sense of Division	6.NS.1	Acc 1 | 1.5-6A | Division & Dividing Fractions
Topic 1.6: Dividing Fractions	6.NS.1	Acc 1 | 1.5-6B | Division & Dividing Fractions
Topic 1.7: Warming Up to Decimals	6.NS.3	Acc 1 | 1.7A | Warming Up to Decimals Acc 1 | 1.7B | Warming Up to Decimals
Topic 1.8: Dividing (Independent Project: Choice Board)	6.NS.2	Acc 1 | 1.8A | Dividing Acc 1 | 1.8B | Dividing

Unit 2: Algebraic Expressions and Equations

Part A: Algebraic Expressions & Equations	Standards	Speak Agent SY26 Lesson
Topic 2.1: Expressions with Exponents	6.EE.1	Acc 1 | 2.1A | Expressions with Exponents Acc 1 | 2.1B | Expressions with Exponents
Topic 2.2: Equal and Equivalent	6.EE.2, 6.EE.3, 6.EE.4	Acc 1 | 2.2A | Equal and Equivalent Acc 1 | 2.2B | Equal and Equivalent
Topic 2.3: Equations in One Variable	6.EE.5, 6.EE.6, 6.EE.7	Acc 1 | 2.3A | Equations in One Variable Acc 1 | 2.3B | Equations in One Variable
Topic 2.4: Equations with Rational Numbers	7.NS.3, 7.EE.4	Acc 1 | 2.4A | Equations with Rational Numbers Acc 1 | 2.4B | Equations with Rational Numbers
Part B: Percentages	**Standards**	**Speak Agent SY26 Lesson**
Topic 2.5: Percentages	6.RP.3	Acc 1 | 2.5A | Percentages Acc 1 | 2.5B | Percentages
Topic 2.6: Percent Increase and Decrease	7.RP.3	Acc 1 | 2.6-7A | Percent Increase/Decrease & Percentages
Topic 2.7: Applying Percentages	7.RP.3	Acc 1 | 2.6-7B | Percent Increase/Decrease & Percentages

Unit 3: Reasoning with Ratios and Rates

Part A: Ratios & Rates	Standards	Speak Agent SY26 Lesson
Topic 3.1: What are Ratios?	6.RP.1	Acc 1| 3.1-3A | Ratios & Rates Acc 1| 3.1-3B | Ratios & Rates
Topic 3.2: Representing Equivalent Ratios	6.RP.3	
Topic 3.3: Rates	6.RP.2	
Part B: Proportional Relationships	**Standards**	**Speak Agent SY26 Lesson**

Topic 3.4: Relationships Between Quantities	6.RP.3, 6.EE.9	Acc 1 | 3.4A | Relationships Between Quantities Acc 1 | 3.4B | Relationships Between Quantities
Topic 3.5: Representing Proportional Relationships with Equations	7.RP.2b, 7.RP.2c	Acc 1 | 3.5-8A | Proportional Relationships Acc 1 | 3.5-8B | Proportional Relationships
Topic 3.6: Comparing Proportional and Nonproportional Relationships	7.RP.1, 7.RP.2	
Topic 3.7: Representing Proportional Relationships with Graphs	7.RP.2	
Topic 3.8: Proportional Relationships with Fractions	7.RP.2, 7.RP. 2d	

Unit 4: Space and Spread

Area, Surface Area & Volume	Standards	Speak Agent SY26 Lesson
Topic 4.1: Reasoning to Find Area	6.G.1	Acc 1 | 4.1-4A | Shapes & Area Acc 1 | 4.1-4B | Shapes & Area
Topic 4.2: Parallelograms	6.G.1	
Topic 4.3: Triangles	6.G.1	
Topic 4.4: Surface Area	6.G.4	
Topic 4.5: Volume	6.G.2	Acc 1 | 4.5A | Volume Acc 1 | 4.5B | Volume
Statistical Variability	**Standards**	**Speak Agent SY26 Lesson**
Topic 4.6: Dot Plots & Histograms	6.SP.1, 6.SP.2, 6.SP.4	Acc 1 | 4.6A | Dot Plots & Histograms Acc 1 | 4.6B | Dot Plots & Histograms
Topic 4.7: Measures of Center and Variability	6.SP.1, 6.SP.3, 6.SP.5	Acc 1 | 4.7A | Measures of Center & Variability Acc 1 | 4.7B | Measures of Center & Variability