

Mathematics		English Language Arts/ Reading		Social Studies		Science		Social and Emotional Learning
<u>Topic 1</u> Generalize Place Value Understanding		Reading/ELA Program <u>Reading Mastery Transformations</u>		<u>Topic / Magazine</u> Geography		<u>Unit 1</u> Engineering Engineering and Technology		Morning Meetings *to develop healthy relationships
<u>Topic 2</u> Fluently Add and Subtract Multi-Digit Whole Numbers		Learners will:						
<u>Topic 3</u> Strategies to Mult. By 1 Digit #s		*Decode multisyllabic words		<u>Topic / Magazine</u> Climate		<u>Unit 2</u> Physical Science Energy		PAX Good Behavior Game *to help students build self-regulation and pro-social behavior.
<u>Topic 4</u> Strategies to Mult. By 2 Digit #s		*Recognize, spell, and gain meaning of words with prefixes/suffixes						
<u>Topic 5</u> Strategies to Div. By 1 Digit #s		*Expand vocabulary through sentence-level context and definition		<u>Topic / Magazine</u> Conservation		<u>Unit 4</u> Life Science Plant Structure and Function		Zones of Regulation * to help students understand and manage emotions
<u>Topic 6</u> Use Operations w/ Whole #s		*Read and understand a balance of narrative, poetry, short stories, myths, plays, and informational text related to biographies, science, and history						
<u>Topic 7</u> Factors and Multiples				<u>Topic / Magazine</u> All About Regions		<u>Unit 5</u> Life Science Animal Structure and Function		SEL lessons are taught daily throughout the school year.
<u>Topic 8</u> Understand Fraction Equivalence/Order		*Determine structural elements of poems.						
<u>Topic 9</u> Understand Add/Sub of Fractions		*Master comprehension skills including comparing accounts, determining a theme, explicit statements, first-hand accounts, main ideas and supporting details.		<u>Topic / Magazine</u> How Americans Live		<u>Unit 6</u> Earth and Space Science Changes to Earth's Surface		
<u>Topic 10</u> Extend Mult. Concepts to Fractions								
<u>Topic 11</u> Represent/Interpret Data on Line Plots		*Interpret charts, graphs, diagrams		<u>Topic / Magazine</u> How Government Works				
<u>Topic 12</u> Understand and Compare Decimals		*Learn and use idioms, proverbs, and adages.						
<u>Topic 13</u> Measurement: Equivalence in Units		*Gain meaning through Greek and Latin affixes		<u>Topic / Magazine</u> Inventions				
<u>Topic 14</u> Algebra: Generate/Analyze Patterns		*Identify and use progressive verb tenses, relative pronouns, relative adverbs, and modal auxiliaries.						
<u>Topic 15</u> Geometric Measurement: Understand Concepts of Angles and Angle Measures		*Complete/present research project		<u>Topic / Magazine</u> Our North American Neighbors				DISTRICT / STATE ASSESSMENTS
<u>Topic 16</u> Lines, Angles, and Shapes		*Strengthen writing through planning, revising, collaborating, and editing						Dynamic Indicators of Basic Early Literacy Skills (DIBELS) 2-3 x year (Diagnostic)
		*Write narrative, opinion, and informative pieces.						Measures of Academic Progress (MAP) 2-3 x per year (Formative)
								Smarter Balanced Assessment (SBA) Spring (Summative)