

BELLEVUE CHILDREN'S ACADEMY

Yearly Academic Fourth Grade Curriculum Map, 2021-2022

Unit of Inquiry	<p>How We Express Ourselves: Structures</p> <p><i>Central idea:</i> Structures are created out of need or desire.</p> <p>9/7 – 10/15</p>	<p>How the World Works: Energy</p> <p><i>Central idea:</i> Energy supports human progress.</p> <p>10/18 – 11/23</p>	<p>Sharing the Planet: Inventions</p> <p><i>Central idea:</i> Technological advances can change daily lives.</p> <p>11/29 – 1/21</p>	<p>Where We Are in Place and Time: Migration</p> <p><i>Central idea:</i> Experiences and opportunities lead to migration.</p> <p>1/24 – 3/18</p>	<p>How We Organize Ourselves: Economics</p> <p><i>Central idea:</i> Resources impact economic growth and society.</p> <p>3/21 – 4/22</p>	
	Who We Are: Systems					
	<i>Central idea:</i> Systems interact and function in a dynamic balance.					
	4/25 – 6/10					
VOCABULARY: Integrated into all four core subjects						
NOVEL STUDY: <i>The Phantom Tollbooth</i>		NOVEL STUDY: <i>Number the Stars</i>		NOVEL STUDY: <i>From the Mixed Up- Files of Mrs. Basil E. Frankweiler</i>		
<p>READING COMPREHENSION: Point of View, Connections, Character, Predictions, Compare and Contrast, Summarizing, Figurative Language, Author's Purpose, Key Ideas and Details</p> <p>WRITING: Poetry, Expository, Creative</p>		<p>READING COMPREHENSION: Summarizing, Cause and Effect, Compare and Contrast, Inferences, Predictions, Plot, Setting, Theme, Author's Purpose, Connections, Key Ideas and Details</p> <p>WRITING: Expository, Narrative (Journals/Letters)</p>		<p>READING COMPREHENSION: Summarizing, Character, Predictions, Sequence, Inferences, Problem/Solution, Conclusion, Cause and Effect, Author's Purpose, Compare and Contrast, Key Ideas and Details</p> <p>WRITING: Persuasive, Descriptive</p>		
Language Inquiry	<p>SPELLING: Spelling: Units 1 – 13 Short Vowel Sounds, Long Vowel Sounds, Vowel+R, Homophones, Compound Words, Schwa+, Vowel/Consonant Patterns</p> <p>GRAMMAR: Prepositions, Sentence Types</p> <p>VOCABULARY: <i>Wordly Wise 1 - 7</i></p>	<p>SPELLING: Spelling: Units 15 – 26 Vowel/Consonant Patterns, Schwa+L, Words with -ed, -ing, Suffixes, Words from Other Languages, Final Sounds, Unstressed Syllables</p> <p>GRAMMAR: Sentence Types, Capitalization</p> <p>VOCABULARY: <i>Wordly Wise 8 - 16</i></p>	<p>SPELLING: Spelling Vocabulary 5: Unit 27 – 35 Prefixes, Suffixes, Greek Word Parts, Latin Root Words, Word from Other Languages</p> <p>GRAMMAR: Capitalization, Punctuation</p> <p>VOCABULARY: <i>Wordly Wise 17 - 20</i></p>			
	Math Inquiry					
Timings						
Place Value, Addition, Subtraction, Multiplication, and Division						
<i>BCA Math 4</i>						
Place Value of Decimals; Comparing/Rounding of Decimals; Multiplication/Division of Decimals; Order of Operations; Average, Unit Rate		Ratios, Proportions; Rates & Percentages; Graphs; Parallel and Perpendicular Lines; Angles of Triangles and Quadrilaterals; Tessellations; Congruent Shapes; Area of Triangles		Area of Parallelograms; Area of Various Shapes; Height and Area; Regular Polygons; Circumference and Diameter; Even/Odd Numbers; Multiples/Factors; Fractions and Division of Fractions; Fractions, Decimals, and Integers; Equivalent Fractions; Add/Subtract Fractions; Faces & Edges; Prisms & Cylinders; Nets; Volume of Cuboid; Composite Figures		