

Hellgate Elementary School District #4 – 3rd Grade

Mathematics	English Language Arts/Reading	Social Studies	Science	Whole Child Skill Development
<p align="center"><u>Envision Math</u></p> <p><u>Trimester 1:</u> Topic 8 – Use Strategies & Properties to Add & Subtract Topic 9 – Fluently Add & Subtract within 1,000 Topic 7 – Represent & Interpret Data Topic 15 – Attributes of Two-Dimensional Shapes Topic 2 – Mult. Facts: Use Patterns</p> <p><u>Trimester 2:</u> Topic 1 – Understand Mult. & Division of Whole Numbers Topic 4 – Use Multiplication to Divide: Division Facts Topic 5 – Fluently Multiply & Divide within 100 Topic 6 – Connect Area to Multiplication & Addition Topic 16 – Solve Perimeter Problems Topic 12 – Understand Fractions as Numbers</p> <p><u>Trimester 3:</u> Topic 14 – Solve Time, Capacity, & Mass Problems Topic 13 – Fraction Equivalence &</p>	<p align="center"><u>Read Well 3 – Reading</u></p> <p>This program is research-based and focuses on the five essential components of effective reading instruction:</p> <ol style="list-style-type: none"> 1. Phonemic Awareness 2. Phonics 3. Comprehension 4. Vocabulary 5. Fluency <p align="center"><u>Read Well 3 – ELA</u></p> <ul style="list-style-type: none"> • Teaches critical comprehension and encoding skills for a deeper understanding of content-area text • Provides modeling, collaboration, and independent practice to develop analytical and abstract thinking skills • The composition and whole class components include a structured writing program and a daily read-aloud program designed to expose students to grade-level text while building community and background knowledge. 	<p align="center"><u>Into Social Studies</u></p> <p><u>Geography</u> Mapping Our World U.S. Geography Culture: Expressions Around the World</p> <p><u>Civics and Government</u> Communities People and the Environment Protecting Resources Communities Change Role of Citizens How America Works</p> <p><u>Economics</u> Amazing Inventions Producers and Consumers Saving and Spending</p> <p><u>History</u> Ancient Civilizations The First People Settling the Land America: Heritage and Culture</p>	<p align="center"><u>Twig Science/Next Gen</u></p> <ol style="list-style-type: none"> 1. Engineering Design – How are objects affected by the forces of push and pull? 2. Inheritance and Variation of Traits – How do plants’ and animals’ life cycles help them to survive? 3. Interdependent Relationships in Ecosystems What is the relationship between an organism and its environment? 4. Weather and Climate – What is the weather like around the world? 	<p align="center"><u>CONNECT</u></p> <p>Daily/Weekly meetings for class discussions, reflection, and teach-tos surrounding whole child skill development.</p> <p align="center"><u>PAX Good Behavior Game</u></p> <p>Trauma-informed, classroom-based intervention that supports self-regulation and prosocial behavior.</p> <p align="center"><u>Second Step</u></p> <p>Designed to reduce impulsive, high-risk, and aggressive behaviors and increase children’s social competence and other protective factors.</p> <p align="center"><u>Olweus</u></p> <p>Bully prevention program</p>

Comparison Topic 10 – Multiply by Multiples of 10 Topic 3 – Apply Properties: Mult. Facts for 3, 4, 5, 6, 7, 8 Topic 11 – Use Operations with Whole Numbers to Solve Problems				
IEFA Mathematics	IEFA ELA/Reading	IEFA Social Studies	IEFA Science	District/State Assessments
Addressed in all subjects through monthly lessons.				<u>Measures of Academic Progress (MAP)</u> 2 x per year (formative) <u>Montana Alternative Student Testing (MAST)</u> 4 x per year (formative/summative)