

Middle Group Curriculum Map 4th Grade Rotation

Quarter 1	Quarter 2	Quarter 3	Quarter 4
<p><u>Inquire-Based Theme Studies</u> Geography & Explorers</p> <p><u>Essential Questions:</u></p> <ul style="list-style-type: none"> • How does geography help us explore patterns in regions, movements, location, place, and relationships between humans and environments? • What does it mean to be an explorer? • Why was there a flurry of exploration from the late 1400s to the mid-1500s? • How do the beliefs and values of different cultures shape their interactions? <p><u>English/Language Arts</u></p> <p><u>Reading Units =</u> <i>Building a Reading Life</i> <i>Character Studies</i></p> <p><u>Writing Units =</u> <i>Personal Narrative</i> <i>Explanatory</i></p>	<p><u>Inquire-Based Theme Studies</u> Energy: Force & Motion Coding</p> <p><u>Essential Questions:</u></p> <ul style="list-style-type: none"> • How is energy transferred between objects? • How does an electrical circuit work? • Why are codes used to communicate? • Why is innovation important? <p><u>English/Language Arts</u></p> <p><u>Reading Units =</u> <i>Building a Reading Life</i> <i>Character Studies</i></p> <p><u>Writing Units =</u> <i>Opinion</i> <i>Informational</i></p>	<p><u>Inquire-Based Theme Studies</u> Ancient Civilizations: Egypt</p> <p><u>Essential Questions:</u></p> <ul style="list-style-type: none"> • What is a civilization? • What enduring legacies did ancient civilizations provide? • How did ancient civilizations develop? • How did they decline? • How do landforms impact movement, cultural interactions, development, and the success of a group of people? <p><u>English/Language Arts</u></p> <p><u>Reading Units =</u> <i>Reading to Learn</i> <i>Reading History</i></p> <p><u>Writing Units =</u> <i>Creative Narrative</i> <i>Narrative Nonfiction</i></p>	<p><u>Inquire-Based Theme Studies</u> Independent Research on Chosen Ancient Civilization</p> <p><u>Essential Questions:</u></p> <ul style="list-style-type: none"> • What is a civilization? • What enduring legacies did ancient civilizations provide? • How did ancient civilizations develop? • How did they decline? <p><u>English/Language Arts</u></p> <p><u>Reading Units =</u> <i>Reading to Learn</i> <i>Reading History</i></p> <p><u>Writing Units =</u> <i>Bringing History to Life</i></p>

<p><u>ELA Add-Ons</u></p> <ul style="list-style-type: none"> • Word Study & Grammar • Vocabulary Development • Handwriting & Keyboarding <p>Math</p> <ul style="list-style-type: none"> • Place Value • Number Sense Review • Single & Double Digit +/- Strategies • Fractions • Addition/Subtraction Fact Fluency • Number Corner Routine • Problem-Solving <p>Social –Emotional Learning</p> <ul style="list-style-type: none"> • What is an in-charge learner? • Growth Mindset • Teambuilding • Reflection for Portfolio Share • SEL (e.g. Kimochi) 	<p><u>ELA Add-Ons</u></p> <ul style="list-style-type: none"> • Word Study & Grammar • Vocabulary Development • Handwriting & Keyboarding <p>Math</p> <ul style="list-style-type: none"> • Multiplicative Thinking • Multiplication/Division • Fractions • Geometry • Arrays • Measurement • Number Corner Routine • Fact Fluency • Problem-Solving <p>Social –Emotional Learning</p> <ul style="list-style-type: none"> • Growth Mindset • Teambuilding • SEL (e.g. Kimochi) 	<p><u>ELA Add-Ons</u></p> <ul style="list-style-type: none"> • Word Study & Grammar • Vocabulary Development • Handwriting & Keyboarding <p>Math</p> <ul style="list-style-type: none"> • Fractions • Decimals • Division • Geometry • Measurement • Number Corner Routine • Fact Fluency • Problem-Solving <p>Social –Emotional Learning</p> <ul style="list-style-type: none"> • Growth Mindset • Teambuilding • SEL (e.g. Kimochi) 	<p><u>ELA Add-Ons</u></p> <ul style="list-style-type: none"> • Word Study & Grammar • Vocabulary Development • Handwriting & Keyboarding <p>Math</p> <ul style="list-style-type: none"> • Statistics & Probability • Larger Number +/- • Mult./Div. w/ Larger Numbers • Number Corner Routine • Fact Fluency • Problem-Solving <p>Social –Emotional Learning</p> <ul style="list-style-type: none"> • Ancient Civilization Puppet Plays • Growth Mindset • Teambuilding • SEL (e.g. Kimochi)
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