## PYP Unit and Central Idea: HOW WE ORGANIZE OURSELVES; Systems and cooperation can create a balanced community.

## Prioritized Standards Addressed This Week:

## On Level Math

## Unit 5 Fractions and Decimals

MGSE4.NF. 5 Express a fraction with denominator 10 as an equivalent fraction with denominator 100 and use this technique to add two fractions with respective denominators 10 and 100 .
MGSE4.NF. 6 Use decimal notation for fractions with denominators 10 or 100 .
MGSE4.NF. 7 Compare two decimals to hundredths by reasoning about their size.
Recognize that comparisons are valid only when the two decimals refer to the same whole.

## Advanced Math

## Unit 1 Grade 5 Order of Operations

5.0A. 1 Use parentheses, brackets, or braces in numerical expressions, and evaluate expressions with these symbols.
5.OA.2 Write simple expressions that record calculations with numbers, and interpret numerical expressions without evaluating them.

## Accelerated Math

MGSE5.NF. 4 Apply and extend previous understandings of multiplication to multiply a fraction or whole number by a fraction.
A. Apply and use understanding of multiplication to multiply a fraction or whole number by a fraction
B. Find the area of a rectangle with fractional side lengths by tiling it with unit squares of the appropriate unit fraction side lengths, and show that the area is the same as would be found by multiplying the side lengths
MGSE5.NF. 6 Solve real world problems involving multiplication of fractions and mixed numbers, e.g., by using visual fraction models or equations to represent the problem.

Reading/ ELA - ELAGSE4RL2 Determine a theme of a story, drama, or poem from details in the text; summarize the text. - Key Ideas and Details • ELAGSE4RL3 Describe in depth a character, setting, or event in a story or drama, drawing on specific details in the text (e.g., a character's thoughts, words, or actions). Key Ideas and Details - ELAGSE4RL6 Compare and contrast the point of view from which different stories are narrated, including the difference between first and third-person narrations. - Craft and Structure ELAGSE4SLI Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 4 topics and texts, building on others' ideas and expressing their own clearly. - Comprehension and Collaboration

## Science/ Social Studies SS4H3 Explain westward expansion in America.

a. Describe the causes and events of the War of 1812; include the burning of the Capitol and the White House and the writing of "The Star Spangled Banner."
b. Describe the impact of westward expansion on American Indians; include the Trail of Tears, Battle of Little Bighorn and the forced relocation of American Indians to reservations.
c. Describe territorial expansion with emphasis on the Louisiana Purchase, the Lewis and Clark expedition, and the acquisitions of Texas (the Alamo and independence), Oregon (Oregon Trail), and California (Gold Rush and the development of mining towns)

## *An asterisk or highlight indicates items that will be graded

| Login/ Morning Meeting 8:10-8:20 am | MONDAY <br> - Greeting <br> -Review Expectations <br> -Heards Ferry Live <br> -Student Success Skills: <br> Lesson | TUESDAY <br> - Greeting <br> -Review Expectations <br> -Heards Ferry Live <br> -Student Success Skills: <br> Lesson | WEDNESDAY <br> -Greeting <br> -Review Expectations <br> -Heards Ferry Live <br> -Student Success Skills: Lesson | THURSDAY <br> -Greeting <br> -Review Expectations <br> -Heards Ferry Live <br> -Student Success Skills: <br> Lesson | FRIDAY <br> -Greeting <br> -Review Expectations <br> -Heards Ferry Live <br> -Student Success Skills: <br> Lesson |
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| Advanced <br> MyMath Book <br> $5^{\text {th }}$ Grade <br> Volume 1 |  |  |  |  |  |  |  |  |  |  |
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|  | Lesson Teacher Workday | Independent | Lesson <br> REVIEW <br> PEMDAS; <br> - Write <br> Numerical <br> Expression <br> s <br> Meet: <br> Check <br> 489 <br> Complete <br> 493-494 <br> Vocab- <br> expression <br> evaluate, parenthes es, order, operation <br> s <br> Homewor <br> k <br> WB 497- <br> 498 <br> Unit 1 TEST <br> Wed. 3/24 |  | Lesson <br> Order of <br> Operationswrite numerical expressions to solve word problems <br> Meet: <br> Check 495498 <br> Complete "Write <br> Numerical Expressions from word problems" reteach notes and begin practice problems <br> Homework <br> "Numerical to written expressions match" <br> Unit 1 TEST <br> Wed. 3/24 | Independent <br> At seat: <br> Continue "Write Numerical Expressions from word problems" practice problems <br> Daily Spiral Continue Q1:2 <br> Technology: <br> IReady <br> Hands <br> clean (-) <br> project/ <br> PEMDAS <br> nearpod <br> /choice board | Lesson <br> Order of Operations create numerical expression s for a given answer. <br> Meet: <br> Check <br> "write <br> numerical <br> expression <br> word <br> problems" <br> practice <br> problems <br> Begin "create numerical expression s" for a given answer <br> Homework <br> Insert Parenthes es PEMDAS | Independent <br> At seat: <br> Complete "create numerical expressions. <br> Daily Spiral Continue <br> Q1:2 <br> Technology <br> IReady <br> Hands <br> clean(:) <br> project/ <br> nearpod/ <br> choice <br> board | Lesson <br> Order of Operations review <br> Meet: <br> Check <br> "create <br> numerical expressions" and "insert parenthese $s^{\prime \prime}$. <br> Unit 1 TEST <br> Wed. 3/24 | Independent <br> At seat: <br> WB 505-506 <br> formative <br> graded <br> assignment <br> Daily Spiral Grade <br> Q1:2 <br> Technologyl <br> Ready <br> Hands <br> clean(3) <br> project/ <br> nearpod/ <br> choice <br> board |


|  |  |  |  |  |  |  | Unit 1 TEST Wed. 3/24 |  |  |  |
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| Accel <br> Essential Questions <br> How can I use place value and properties to divide decimals? <br> Small Groups <br> T- Word Problems/ Inquiry work <br> S-Spiral Work <br> T- Technology (I-Ready) <br> Spiral Skill: <br> (Taskwork and links posted on each channel) | Focused Lesson <br> Teacher Workday | Student Independent Practice | Focused <br> Lesson <br> Focused <br> Lesson <br> 2D Shapes <br> Review <br> Follow <br> Review PPT. <br> Student <br> Independen <br> t Practice <br> Work on <br> Review PKT. <br> *labeled <br> GeometryW <br> orksheets5t <br> hGrade in <br> resource <br> folder. Pick <br> what fits <br> your class <br> needs. <br> HW: <br> Complete <br> Review PKT. <br> Assessment <br> Tomorrow | Student <br> Independent <br> Practice <br> WB- Pg 767- <br> 768 <br> (Work is <br> posted in <br> each channel <br> daily) <br> Spiral <br> Hands Clean <br> Technology <br> I-Ready <br> Meet- <br> Teacher | Focused <br> Lesson <br> Divide Mixed <br> Numbers <br> HW: Divide <br> Mixed <br> Numbers <br> Review WS | Student <br> Independent <br> Practice <br> Divide Mixed <br> Numbers WS <br> (Work is posted in each channel daily <br> Spiral <br> Hands Clean <br> Technology <br> I-Ready <br> Meet - <br> Teacher | Focused <br> Lesson <br> Divide <br> Fractions <br> Review <br> HW: Word <br> Problems <br> Add <br> Fractions <br> Review | Student <br> Independent Practice <br> *Divide <br> Fractions <br> Quiz. <br> Summative <br> (Work is <br> posted in <br> each channel <br> daily <br> Spiral <br> Hands Clean <br> Technology <br> I-Ready <br> Meet- <br> Teacher | Focused Lesson | Student <br> Independent Practice |


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| Read <br> Aloud $\begin{aligned} & 9: 30- \\ & 9: 50 \end{aligned}$ | Read Aloud Teacher Workday | Read Aloud <br> My Rotten RedHeaded Brother by Patricia Polacca Today, we will be reading "My Rotten Red-Headed Older Brother" by Patricia Polacco. This main character has an older brother that she can't stand. It just seems like he can do everything better than her. She makes a wish on a shooting star that she could do just one thing better than her brother. Let's see if her wish comes true. After we read the story, we will look at our main character and how she changes from the beginning of the story to the end. Book Link: <br> https://www.youtube. | Read Aloud <br> Fiona's Luck by Teresa Bateman <br> Today, we will be reading "Fiona's Luck" by Teresa Bateman. This story takes place in Ireland. Ireland is an island nation on the western edge of Europe. The country of Ireland is known for their storytellers. Some of Ireland's best-known stories are about leprechauns. According to the folklore, leprechauns are miniature men with the magical powers of a fairy. Listen to find out how leprechauns use their magic in this story. Book Link: <br> https://www.youtube.c om/watch?v=2E8S18Y4 | Read Aloud <br> Tops and Bottoms by Janet Stevens <br> Today, we will be reading "Tops and Bottoms" by Janet Stevens. The main characters in the story are a bear and hare. Bear and Hare are very different, but they also have some things in common. As you listen to the story, listen for at least one thing that Bear and Hare have in common and one thing that is different about them. <br> Book Link: <br> https://www.youtube. com/watch? $\mathrm{v}=\mathrm{zljh} 4 \mathrm{hY}$ khrl | Read Aloud <br> Mystery Reader <br> Today, we will be having a mystery reader join us. Can you use the clues to guess who our mystery reader will be? |


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| Specials $\begin{aligned} & 9: 55- \\ & 10: 40 \end{aligned}$ | Stockard-Spanish <br> Collins- Art <br> Rutledge- Art <br> Hunt- PE | Stockard-PE/Coach K <br> Collins- PE/Coach K <br> Rutledge- <br> Music/LeSaicherre <br> Hunt- Art/Strom | Stockard- <br> PE/Braddock <br> Collins- PE/Coach K <br> Rutledge-Spanish <br> Hunt- <br> Music/LeSaicherre | Stockard- <br> Music/LeSaicherre <br> Collins- Spanish <br> Rutledge-PE/Coach <br> K <br> Hunt- P.E.- Braddock | Stockard-Art/Strom Collins- <br> Music/LeSaicherre Rutledge-PE/Coach K Hunt- Spanish |
| $\begin{gathered} \text { Recess } \\ 10: 45- \\ 11: 15 \end{gathered}$ |  |  |  |  |  |
| Writing <br> / ELA <br> 11:15- <br>  <br> 12:15- <br> 12:45 <br> (Test - Prep <br> Units) <br> ELAGSE4W2: Write <br> ry texts to examine a <br> topic and convey <br> clearly. <br> a. Introduce a topic <br> clearly and group related information in <br> paragraphs and <br> formatting (eg <br> headings), illustrations, <br> and multimedia when | Teacher Work Day | Units of Study Bend 1: <br> Cratfing Powerful <br> Answers to Short <br> Response Questions <br> Session 4: Using knowledge of How Tests Are Scored to Evaluate and Improve Your Answer. <br> Teaching Point Today I want to teach you that test takers often find out how their answers will be scored and use that information to self~assess and improve their responses. | Units of Study <br> Bend 1: <br> Cratfing Powerful Answers to Short Response Questions <br> Session 5: The Special Challenge of Answering Part to Whole Short Response Questions. <br> Teaching Point Today, I want to teach you that test takers notice when questions ask about how a apart of the text fits with the whole text. When they find those questions, they make sure their answers references the whole text and the specific part. | TAG DAY <br> Remind students that writers draw on all they know as information writers to draft new information. <br> REVIEW DAY <br> Teacher Autonomy (extension tasks) <br> STUDENTS SHOULD BE FOCUSING ON Short Response Questions <br> Suggested Activities: | Units of Study <br> Bend 1: <br> Crafting Powerful Answers to Short Response Questions <br> Mini-Lesson: <br> Review concepts <br> 1. Scoring short response checklist <br> 2. Part to Whole Questions <br> Text: "From Fear to Hope" Article <br> Task: Students will read the article and produce a constructed response for |


| useful to aiding comprehension. |  | Mini Lesson: <br> 1. Reviewing the Short Response Practice Checklist <br> 2. Score a sample response <br> Suggested Resource: <br> "Hattie Big Sky" <br> Day 4~ Introduce the short response practice checklist and score sample responses. | Mini Lesson: <br> 1. Model how to answer a part to whole question. <br> 2. Mark up parts of the text to demonstrate part to whole strategy. <br> Suggested Resource: <br> "Excerpt from Hattie Big Sky" <br> - Any familiar text <br> Day 5- Using the Part to Whole Questions strategy to answer test questions. | Research IB Country of <br> Study: Animals/ <br> Landmarks / National Parks <br> - Produce a summary of information. <br> Nearpod: <br> Language Practice: <br> Complete Sentences/ <br> Types of Sentences <br> https://share.nearpod.com Le/VPsylwwgzeb | question \#10 Using the article to support their response. <br> Article: <br> Graded: Quiz <br> Questions 1-8 and 10 |
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|  |  | Students will: <br> Practice sample short response questions. | Students will: <br> Use familiar text/ Hattie Big Sky to demonstrate their understanding of the Part to Whole Strategy. | Students will: <br> -Vocabulary Choiceboard <br> -Language Skill Practice <br> -Nearpod/ Quizizz | Student Practice: <br> Students will work on their graded writing task. |
| Lunch $\begin{gathered} 11: 45- \\ 12: 15 \end{gathered}$ |  |  |  |  |  |


| Reading /Phonics <br> 12:45- <br> 1:35 <br> Standards <br> RL. 2- Determine the theme of a story, drama, or poem from details in the text. Summarize the text. RL. 3- Describe in depth a character, setting, or event in a story or drama, drawing on specific details in the text. SL. 1-Engage effectively in a range of collaborative discussions with diverse partners on texts, building on other's ideas and expressing their own clearly. | Mini-Lesson: Teacher Workday | Mini-Lesson: <br> Grade 4, Bend 1: <br> Reading Stories <br> (Fiction, Fables and Folktales, Memoirs) Minilesson: You Pick Two (or more): <br> Tackling Answering Multiple Choice <br> Questions Which Ask for Multiple Answers <br> In this session, <br> students will learn that some multiple-choice questions on a test might ask you to pick the TWO best answers. When you get a question like that it helps to first answer as you always would, looking to find the best answer. Then ask yourself, "Which other choice also makes sense." <br> Word Work <br> junct, join, jug (to join, meet, or link) <br> Vocabulary - The class will go over the new vocabulary words for the week | Mini-Lesson: <br> Grade 4, Bend 1: <br> Reading Stories (Fiction, <br> Fables and Folktales, Memoirs) <br> Minilesson: Tackling Multi-Part (Part A/Part B) Questions <br> In this session the class will learn that often questions on an exam will be linked together. There will be Part A that usually asks about something big and a Part B that usually asks you to prove it. When you answer these questions, you've got to be ready to give evidence to prove your idea. <br> Word Work <br> junct, join, jug (to join, meet, or link) <br> Vocabulary Sort- <br> Students will match the correct definition with the correct vocabulary words. | Mini-Lesson: <br> Grade 4, Bend 1: Reading Stories (Fiction, Fables and Folktales, Memoirs) Small Group/Centers Work <br> In this session students will work in small groups with the teacher and support their independent learning with centers. <br> Word Work <br> junct, join, jug (to join, meet, or link) <br> Vocabulary ReviewStudents will review for their vocabulary quiz. <br> Quizziz Review <br> https://quizizz.com/ad <br> min/quiz/5e30b29511e $479001 f 85 f e a 8$ | Mini-Lesson: <br> Reading Marathon <br> In this session students will have a reading marathon where they are asked to read books of their choosing for extended periods of time, focusing on building their stamina and reading for pleasure. <br> Students will take a Sample Test "One Day" from Bend I (for a grade) <br> Word Work <br> junct, join, jug (to join, meet, or link) <br> Students will take their vocabulary quiz. |
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|  |  | Digital Flash Cards: https://www.flippity.n et/fc.php?k=1HSnxX4r <br> = <br> T XQZe60bjEACZMWs M-grgZfonDCBs9q4Vk |  |  |  |
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|  | Independent Practice | Independent Practice <br> Students will work on I-Ready Reading. <br> Students will read independently and record their reading on their reading log. | Independent Practice <br> Students will work on I-Ready Reading. <br> Students will read independently and record their reading on their reading log. | Independent Practice <br> Students will work on I-Ready Reading. <br> Students will read independently and record their reading on their reading log. | Independent Practice <br> Students will work on I-Ready Reading. <br> Students will read independently and record their reading on their reading log *Vocabulary Quiz (summative) *Sample Test "One Day" (formative) |
| Small Groups |  | The class will participate in small book clubs within the class to talk, discuss, and wonder about books on their level. | The class will participate in small book clubs within the class to talk, discuss, and wonder about books on their level. | The class will participate in small book clubs within the class to talk, discuss, and wonder about books on their level. | The class will participate in small book clubs within the class to talk, discuss, and wonder about books on their level. |
| SS/Sci <br> 1:35-2:05 <br> Theme: Where we are in place and time- <br> An inquiry into orientation in place and time; personal histories; homes and journeys; the discoveries, explorations and migrations of humankind; the relationships between the interconnectednes s of individuals and | Focused Lesson Teacher Workday | Focused Lesson <br> Indian Removal Act/ <br> Trail of Tears <br> https://www.brainpop.c <br> om/socialstudies/ushist ory/americanindians/ <br> Complete Trail of Tears notes in journal using PPT with class discussion. <br> Fill in new land, trails, and new events on map and timeline. <br> Westward Expansion Choice Board $2^{\text {nd }}$ column project choice- | Focused Lesson <br> Indian Removal Act/ Trail of Tears <br> https://www.brainpop.co m/socialstudies/ushistory/t railoftears/ <br> Westward Expansion Choice Board $2^{\text {nd }}$ column project choiceUse Studies Weekly week 16 articles and videos and journal notes. <br> And/or | Focused Lesson <br> Indian Removal Act/ Trail of Tears <br> Safari Montage video <br> "Trail of Tears" <br> https://safari.fultonschool s.org/SAFARI/montage/p <br> lay.php? $k$ eyindex=35057 <br> 7\&location=local\&filetyp eid=81\&xc=1 <br> Continue choice board projects. <br> And/or <br> Trail of Tears project | Focused Lesson <br> Indian Removal Act/ Trail of Tears <br> Use the Westward Expansion map and notes in social studies journal to answer questions on "Moving West" Native Americans map formative graded assignment <br> Westward Expansion Choice Board 2nd column project choiceUse Studies Weekly week 16 articles and videos and journal notes. |


| civilizations, from local and global perspectives. <br> Central Idea: <br> Exploration <br> leads to new <br> ideas. <br> Key <br> concepts <br> and lines of <br> inquiry <br> ~How does <br> expansion impact <br> the people and the <br> surrounding area? <br> (Causation) <br> ~How does <br> movement shape <br> position and <br> perspective? <br> (perspective) <br> ~How do <br> observable <br> features help <br> identify similarities <br> and differences? <br> (form) |  | Use Studies Weekly week 16 articles and videos and journal notes. <br> Extensions <br> 1. Research IB Country of Study <br> March: animals, plants, national parks <br> Connection: <br> What National Parks do we have because of expansion? What animals and plants habitats have changed because of expansion? https://kids.nationalgeogr aphic.com/videos/are-we-there-yet/ <br> 2. Add a wonder to the wonder board <br> 3. Research and answer another's wonder <br> 4. WB 75-105 | Trail of Tears project |  | And/or <br> Trail of Tears projec $\dagger$ <br> (next week: The Battle of Little Bighorn, the Alamo and Oregon Trail) |
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