4th Grade: Week 3 April 6-10

Reading: Unit 5 Week 4

Writing: Finish Compare/Contrast Utah Habitats essay (from March 23-27)

Math: Area and Perimeter, review, and test

Science: Water Cycle Review

Monday

Reading

Read the comprehension and vocabulary <u>objectives and success criteria</u> for the week. This is our objectives for the week as well as a helpful tool on how to be reading and thinking about the text.

Read "Your World Up Close" in <u>Mcgraw Hill.</u>

Complete slides 1-19 in the <u>vocabulary Nearpod</u> . The code is DEULQ.

Complete 15 minutes of I-Ready.

Complete your 20 minutes of daily reading.

Math

Objective: Solve problems using your understanding of the metric system (8.9).

Watch this video:

Advantage Math Davis District

Next, watch this <u>PPT</u> in slideshow and click play to see the recording. It may take a minute to load, so be patient. Once it loads you will need to click play on the screen. On the third problem, hit pause before it solved to see if you can solve it on your own first:)

Complete this <u>8.9 practice page</u> in forms. You can resubmit it as many times as you would like:)

Optional: Complete the <u>survey</u> for Imagine Math

Spend 5 minutes practicing math using imagine math facts or webmathminute.com

□ 15 minutes of Imagine Math or dreambox

Science

Objective: I can review the water cycle and further explore how it works.

Visit <u>"Generation Genius"</u> and watch the video.

Read over the discussion questions and answers below the video.

Computer

Please login to edutype through your clever account and spend 10 minutes completing a typing activity. Don't forget to login through clever so I can see your progress!

<u>Tuesday</u>

Reading

Reread "Your World Up Close" in <u>Mcgraw Hill</u>. Read the entire text, but choose any two paragraphs to read out loud to practice oral reading fluency. Remember to pay attention to <u>EARS</u>: Expression, <u>Accuracy</u>, <u>Rate</u>, and <u>Sentence</u> Punctuation.

Complete this <u>form</u> that goes with the "Your World Up Close" text.

Complete slides 20-35 in the <u>vocabulary Nearpod</u> . The code is DEULQ.

Complete 15 minutes of I-Ready Reading

Complete your 20 minutes of daily reading.

Math

Objective: I can generate formulas to find the area and perimeter of a rectangle.

- Watch this <u>video</u> .
 - If you need more practice with the **area** of shapes, watch this <u>Khan Academy</u> <u>video</u>.
 - If you need more practice with the perimeter of shapes, what chit <u>Khan</u> <u>Academy video.</u>
- Complete at least 5 problems in each of these 2 IXL skills: <u>BB.4 and BB. 10</u>
 - If this is difficult, move to <u>BB. 1 and BB.5</u> to complete your 10 total problems.
- Spend 5 minutes practicing math using imagine math facts or webmathminute.com
- □ 15 minutes of Imagine Math or dreambox

Science

Objective: I can review the water cycle and further explore how it works.

- Click the link to the <u>PDF</u>. If you have the resources, and your parents' permission, make your own "Solar Bowl Water Cycle Model". Watch your model for the next several hours, and days, to see what happens.
- \square If you are not able to make your own model, watch the video <u>here</u>.

Whether you made it yourself, or watched the video, what did you notice? Record your response here:

<u>Wednesday</u>

Reading

Read "A Drop of Water" in <u>Mcgraw Hill</u>.

Complete slides 36 - 44 in the <u>vocabulary Nearpod</u> . The code is DEULQ.

Complete 15 minutes of I-Ready Reading

Complete your 20 minutes of daily reading.

Math

Objective: I can solve problems using area and perimeter

Watch this <u>Advantage Math Video</u>

If you need more help with perimeter, watch this <u>video</u>.

If you need more help with area, watch this <u>video</u>.

Complete the following IXL skill with a smartscore of 80-100: <u>BB. 15</u>

If this is frustrating go back to <u>BB.4 and BB.10</u> and work through some problems there, about 5 problems in each skill.

Spend 5 minutes practicing math using imagine math facts or webmathminute.com

15 minutes of Imagine Math or dreambox

Science

Objective: I can review the water cycle and further explore how it works.

Visit IXL and complete the science lesson with a smartscore of 85-100 on Earth's Water. <u>V.1</u>. What was your smartscore? Record your response here:

<u>Thursday</u>

Reading

Reread only p.443 under the heading "WATER AND LIGHT from "A Drop of Water" in <u>Mcgraw Hill.</u> Read this page out loud to practice oral reading fluency. Remember to pay attention to EARS: Expression, Accuracy, Rate, and Sentence Punctuation.

Complete this <u>form</u> that goes with the text "A Drop of Water".

Complete slides 45-71 in the <u>vocabulary Nearpod</u> . The code is DEULQ.

Complete 15 minutes of I-Ready Reading

Complete your 20 minutes of daily reading.

Math

Objective: Review for our measurement assessment.

Complete this <u>form</u> and review the problems you missed before the test tomorrow.

It might be helpful to print them off if you are able, but it is NOT necessary.

Conversion <u>Table Metric link</u>

Conversion Chart Metric link

Conversion <u>Table Standard link</u>

Conversion Gallon Guy Standard Volume

When you are done, this <u>video</u> will explain all of the problems so you can review what you missed:)

15 minutes of Imagine Math or dreambox

Science

Objective: I can review the water cycle and further explore how it works.

Go to <u>"Generation Genius"</u> and watch the video on water distribution.

Click the link for this <u>form</u>, and complete the water cycle quiz to wrap up your review for the week.

<u>Friday</u>

Reading

Read the story "The Incredible Shrinking Potion" <u>Mcgraw Hill</u>.

Complete this <u>form</u> about the texts we have read this week.

Complete slides 72-73 in Nearpod for your vocabulary snapshot. The code is

Complete your 20 minutes of daily reading.

Math

Objective: Show what you have learned throughout Chapter 8.

Take the math test by clicking on this link: <u>Math Test</u> You can take it as many times as you'd like to improve your score.

Conversion Table Metric link

Conversion <u>Chart Metric link</u>

Conversion <u>Table Standard link</u>

Conversion <u>Gallon Guy Standard Volume</u>

Social Emotional Learning

Complete the <u>My Support Circles Nearpod</u> using code: QDHZN

Look through all your checklist items for the week and make sure you have done them!

Enrichment: Optional Week-long Activity

- Print out this project and find out what it takes to run your own pizza joint!

«Run a Pizza Place Math_removed.pdf»

Enrichment: Optional Websites

- <u>Go Noodle:</u> Take a break and dance or meditate!
- <u>Museum of the World:</u> Explore the history of the world! Can you find the ancient Egyptian mummies?

- <u>Activity Village</u>: Find a super awesome puzzle, craft or coloring page that you can print out. This website has all sorts of fun activities!
- <u>Khan Academy Math</u>: Review math you've already learned or move ahead to 5th grade (or even 6th grade!) math. It's your choice!
- <u>Khan Academy Coding</u>: Did you know that you can do more than just math on Khan Academy? That's right - you can also code!
- <u>Arcademics</u>: Math games, reading games, typing games -- this website has it all!
- <u>Astrostem</u>: Ready to learn more about galaxies, stars, and asteroids? Explore the universe through Astrostem! Note: You need to create a free online account to use Astrostem.
- <u>Audible</u>: cuddle up with your favorite stuffed animal and listen to a book. Right now, you can listen to free audiobooks. No membership required!
- <u>Music Lab</u>: "Spin" your voice, make up a rhythm, see music in color. This may just be the coolest website on this list!
- <u>Club Science</u>: Visit this blog every day for a new do-it-at-home science experiment!
- <u>Country Reports</u>: Learn all about another country. Bonus: make a Sway or PowerPoint about another country and share it with your teacher!
- <u>Duolingo</u>: Hola. Guten Tag. Bonjour. Have a blast learning a new language! Note: you need to create a free online account to use Duolingo.
- National Geographic Kids: Learn all about the world of science!