## FRSD Distance Learning: 3rd Grade Week 5 (May 11-15, 2020)



Hello FRSD K-5 families! As we move forward with our new distance learning format, we hope to partner with you to make this transition as smooth as possible. We know that this is a stressful time for our students and we want to be sensitive to their (and your) needs. As such, at this time distance learning at the K-5 level is being rolled out slowly, with all of our families being considered.

A paper packet will be available via the links below, each Monday which will include a weekly lesson plan as well as work from both our ELA and Math curricula. Alternately, packets will be available for pickup on Mondays at the school. Teachers will be reaching out to you at least once weekly regarding the progress of your student in their classwork. Also available to families are the online supplemental resources linked to via the COVID-19 link on the FRSD webpage under "Supplemental Learning". Please reach out to your teacher with any questions, concerns, or feedback going forward. If the school closure is extended beyond the current timeline, we will reassess our plans as needed. Thank you for your continued partnership in your child's education!


## Contact Information:

1. Teachers will be available from 8:00-4:00 each day.
2. If you are unable to reach a teacher for some reason, leave a message or send an email and they will get back to you within 24 hrs.
3. Please know that many of our teachers will be using Google Voice- this number may look unfamiliar when they call you

## Differentiation/Extension/Supports:

1. We understand that you may need to provide your child with extra support or extension
 activities during this time.
2. If you are unable to access the online Differentiation/Extension document online, please communicate with your child's teacher for more ideas


## FRSD Meal Plan:

1. FRSD is providing free meals (sack lunch \& breakfast) to anyone 18 years or younger at the following locations in our community:
2. VES Parking Lot: Drive through from 11:00-12:30
3. There are 13 bus routes for meal delivery with a few stops per route. The stops/routes are listed here.
4. If you cannot make it to one of these locations and need meals delivered to your house please contact your school office by 8:00 AM of the day you need them delivered and let us know how many kids need a meal, your address and a phone number where you can be reached.


## Stay Informed:

Please remember to check the Fern Ridge School District webpage for updates.
https://www.fernridge.k12.or.us/

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WEEKLY MESSAGE from grade level teams: It's week five! What did the science teacher say when the kid was experimenting with magnets? "May the force be with you!" Enjoy all your learning with magnets this week - if you can find a few to experiment with, even better!!!


| Write the missing <br> numbers to finish <br> the pattern. | About how much <br> does a refrigerator <br> weigh? |
| :--- | :--- |
| 186.180 .174. | A. 90 grams <br> B. 90 kilograms |
| . | Ian caught 4 fish <br> during each hour <br> that he fished. <br> If he fished for <br> 7 hours, how many <br> fish did he catch? |
| $834-657=$ |  |



Name $\qquad$ Date $\qquad$
Use a ruler and a right angle tool to help you draw the figures with the given attributes below.

1. Draw a triangle that has no right angles.
2. Draw a quadrilateral that has at least 2 right angles.
3. Draw a quadrilateral with 2 equal sides. Label the 2 equal side lengths of your shape.
$\qquad$
$\qquad$

## Writing Proper Nouns

The Power of Magnets
Grammar: Spiral Review

- A proper noun always begins with a capital letter.
- Days, months, holidays, historical periods, and special events are proper nouns.
- The first, last, and important words in a book title are capitalized. Book titles are underlined.

| Proper Nouns |  |
| :---: | :---: |
| day | Wednesday |
| month | March |
| holiday | Thanksgiving |
| book title | The Giver |

Activity: Write all proper nouns and book titles from each sentence correctly.

1. The electricity went off last friday.
2. I read my favorite book, the dark forest, with a flashlight.
3. We saved a lot of electricity in april. $\qquad$
4. My book report on Michael Faraday is due after memorial
day.
5. I would rather learn about world war II than about electricity.
6. My sister is writing a book called when the lights go out.
7. Color tetrominoes on the grid below to:
a. Create a square with an area of 16 square units.
b. Create at least two different rectangles, each with an area of 24 square units.
You may use the same tetromino more than once.


Tetrominoes

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3. Explain how you know the rectangles you created in Problem 2(b) have the correct area.
$\qquad$
$\qquad$

## Double Consonants

The Power of Magnets
Spelling: Words with Double Consonants

Basic: Write the Basic Word that best completes each group.

1. sheet, blanket, $\qquad$
2. chapter, unit, $\qquad$
3. dime, quarter, $\qquad$
4. jam, preserves, $\qquad$
5. fox, raccoon, $\qquad$
6. top, side, $\qquad$
7. postcard, note, $\qquad$
8. peach, plum, $\qquad$
9. milk, cheese, $\qquad$
10. zipper, snap, $\qquad$

Challenge: Use one of the Challenge Words to write a sentence.
$\qquad$

Spelling Words

## Basic

1. jelly
2. bottom
3. pillow
4. happen
5. butter
6. lesson
7. cherry
8. sudden
9. arrow
10. dollar
11. hello
12. rabbit
13. letter
14. button

Challenge stubborn mirror
$\qquad$

## Contractions with not

You can put together two words and make a contraction. An apostrophe (') takes the place of any letter or letters that are left out. Many contractions combine a verb with not. The contraction won't is special. You form it from the words will not and change the spelling.

It is not always easy to invent something. It isn't always easy to invent something.

Thinking Questions Which verb am I putting together with the word not? Which letter should I leave out and replace with an apostrophe?

Michael Faraday was not afraid to try something new. Michael Faraday wasn't afraid to try something new.

Write the contraction for the words in parentheses. Use an apostrophe in place of the underlined letter or letters.

1. Electromagnets $\qquad$ work unless they are turned on. (do not)
2. The magnet in the poem $\qquad$ get used anymore. (does not)
3. A computer's hard drive $\qquad$ work correctly without an electromagnet. (will not)
4. We $\qquad$ aware that doorbells use electromagnets. (were not)
5. A blow dryer also $\qquad$ work without an electromagnet. (would not)
6. The poem's speaker $\qquad$ been allowed to make her brother disappear. (has not)
7.1 $\qquad$ see a magnetic field, but I know it exists. (cannot)
8.1 $\qquad$ believe all the things magnets do! (could not)

Name $\qquad$ Date $\qquad$

1. Draw a line to divide the square below into 2 equal triangles.

2. Draw a line to divide the triangle below into 2 equal, smaller triangles.

3. Draw a line to divide the trapezoid below into 2 equal trapezoids.


Name $\qquad$
$\qquad$

## Reader's Guide

The Power of Magnets Independent Reading

## The Power of Magnets

## Your Magnet Invention



Now is your chance to design a magnet to make your life easier! First, answer the questions below to make sure you understand how magnets work. Then, create your own design.


Read pages 20-21. What causes some objects to be attracted to a magnet?

Read page 22. What happens if you sprinkle iron filings around a magnet?

Read page 23. What is important about electromagnets?
$\qquad$

Read pages 24-25. How can you create a magnetic field in your own home?

Name $\qquad$ Date $\qquad$

Now think of a way that you can use a magnet to

The Power of Magnets Independent Reading improve your life. Will you use the magnet in your home or outside? Will you use it at school? Will you use a regular magnet or an electromagnet? Draw a picture of your magnet and write an explanation of how it works. Be sure that you include details from the text in your design.

$\qquad$
$\qquad$
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$\qquad$

## Contractions with Pronouns

You can put a pronoun and a verb together to make a contraction. An apostrophe replaces the letter or letters that are left out.

She says that she is working on a project.
She says that she's working on a project.
We will see if it turns out.
We'll see if it turns out.


Write the contraction for the words in parentheses. Use an apostrophe in place of the underlined letter or letters.

1. $\qquad$ be exciting to find out if the experiment works. (It will)
2. $\qquad$ read a lot about experiments with magnets. (We have)
3. Make sure $\qquad$ ready for the science fair. (you are)
4. $\qquad$ going to enter the science fair, too. ( 1 am )
5. $\qquad$ judge whose project is the best. (They will)
6. $\qquad$ going to be competitive. (It is)
7. $\qquad$ almost finished our project. (We have)
8. She says $\qquad$ enter the science fair next year. (she will)
9. Draw 2 lines to divide the quadrilateral below into 4 equal triangles.

10. Draw 4 lines to divide the square below into 8 equal triangles.

11. Describe the steps you took to divide the square in Problem 5 into 8 equal triangles.
$\qquad$

## Proofreading for Spelling

Find the misspelled words and circle them. Write them correctly on the lines below.

Dear Jamal,
Can you believe you're getting a leter from me, at last? I think of you a lot, especially when I see a jar of that charry jellie you love so much. Mom bought some the other day, and all of a suddin, I find that I love it, too!

One of my front teeth fell out last week. I put the tooth under my pilloaw. The next morning, a doller showed up there. Maybe that's enough to buy a treat for my pet rabit.

Hey, you're a science buff, right? Do you happan to know much about magnets? We had a really neat lessone on them in science class last week, and I'd love to talk to you about them.

Well, say hellow to your family for me. Please write

## Spelling Words

1. jelly
2. bottom
3. pillow
4. happen
5. butter
6. lesson
7. cherry
8. sudden
9. arrow
10. dollar
11. hello
12. rabbit
13. letter
14. button back if you can. I miss you!

Your friend,
Curtis

1. $\qquad$ 5. $\qquad$ 9. $\qquad$
2. $\qquad$ 6. $\qquad$ 10. $\qquad$
3. $\qquad$ 7. $\qquad$
4. $\qquad$ 8. $\qquad$
$\qquad$
5. $\qquad$ $\div 5=8$
$4 \times$ $\qquad$ $=28$
$3 \times 4=$ $\qquad$
6. Wesley has 24 cars to put into 3 boxes. If he puts the same number of cars in each box, how many cars should go in a box?
$\qquad$

7. 



What is the perimeter of this shape?
8.

What is the area of the rectangle?
$\qquad$ square units
10. A clam has 2 shells. How many shells do 6 clams have altogether?
$4 \times 8=$ $\qquad$
9. $5 \times 4=$ $\qquad$
7. About how much does a wading pool hold?
A. 500 grams
B. 500 liters
$\qquad$
4. How many more miles did Team 3 canoe than Teams 1 and 2 combined?
2. $80 \times 3=$
$20 \times 9=$ $\qquad$
$90 \times 3=$ $\qquad$
$\qquad$
-


别
$\qquad$
$72 \div 8=$ $\qquad$

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Name $\qquad$ Date $\qquad$

1. Trace the perimeter of the shapes below.

a. Explain how you know you traced the perimeters of the shapes above.
b. Explain how you could use a string to figure out which shape above has the greatest perimeter.

## Comprehension

## Answer Numbers 1 through 8. Base your answers on the article "The Power of Magnets."

(1) Why does a magnet stick to a refrigerator door?
(®) because the door is cold
(B) because the door is sticky
(c) because the door is made of iron
(D) because the door is made of glass
(2) Why are objects more likely to stick to the ends of a magnet?
© The ends have glue on them.
(a) The ends are the most powerful.
(A) The objects are repelled by the ends.
(1) The magnet is repelled by the objects.
(3) What will happen if you try to put the north poles of two magnets together?
© They will pull apart.
(B) They will stick together.
(c) They will create a motor.
(0) They will create an electromagnet.
(4) What pattern forms when you sprinkle iron filings around a magnet?
(c) a pattern in the shape of the wire
(©) a pattern in the shape of the magnetic field
$\oplus(\leftrightarrow)$ a pattern in the shape of the north pole of the magnet
(1) a pattern in the shape of the south pole of the magnet
(5) What happens to an electromagnet when electricity is turned on in it?
(A) It becomes a magnet.
(B) It loses its magnetism.
© It wraps a wire around itself.
(D) The wire around it loses its magnetism.
(c) According to the article, when would the reader use an electromagnet?
(®) anytime electricity was needed
(0) if a magnet was needed at night
(11) only if the reader operated a junkyard
(1) if the reader wanted to control the magnetic force

7 Why do junkyards use electromagnets?
(A) to pick up iron filings
(B) to pick up pieces of paper
© to pick up and put down cars
(D) to move dirt around the junkyard
(3) What did Michael Faraday discover that a magnetic force could produce?
(ㄷ) electricity
(©) iron
(①) lightning
(1) water

ACTIVITY LOG

Kindergarten - 5th Grade

Use this activity $\log$ to track your physical activity minutes for 1 week. Have an adult put their initials next to each day that you complete 30-60 minutes. Do the warm-up, pick a fitness activity from the list, and do the cool down. (An example day is done for you).

| Day | Warm-up | Fitness Activity |  | Cool Down |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Example Day | Warm-up <br> 5Minutes | Family Hike <br> 25 Minutes | Cool Down <br> 5 Minutes | 35 Minutes |  |  |
| Monday |  |  |  |  |  |  |
| Tuesday |  |  |  |  |  |  |
| Wednesday |  |  |  |  |  |  |
| Thursday |  |  |  |  |  |  |
| Friday |  |  |  |  |  |  |

Worm-up Routine

1. Hop on one foot around the house once or down the hall 4 times. (switch legs as needed)
2. Crab Walk down the hall 3 times or around the house.
3. Frog Hop around the house or 4 times down the hall.

Cool Down Routine

1. Sit, knees bent, feet together, butterfly stretch. Slowly push your knees down with your elbows.
2. Cross your legs, keep them straight, slowly reach for your toes and hold for 10 seconds. (switch and repeat)
3. Arm straight, reach in front, use the other arm to slowly pull in across your chest, count to 10, (both arms).

Fitness Activity Choices

Family Walk
Jog Around The House
Bodminton
Family Hike
HIIT Workout (YouTube)
Cosmic Kids Yoga (YouTube)
Jump Rope
Cup Stacking
Bike Ride/ Scooter Ride Beach Body for Kids(online)
Fit Boost Activity (online)

Tag Game
Bosketball Game
Frisbee
Yard Work
Walk The Dog
Soccer
Zumba Kids (online)
Build an Obstacle Course
Outdoor Scovenger Hunt
Ployworks at Home(online)
Four Square

Dance Porty
Croquet Play Catch Stack Wood Go Noodle (online) Wiffle Ball Jogging Build a Fort Juggling Bean Bag Toss Game Wall Ball

Hopscotch
Chalk Obstacle Course on the sidewalk
Make a target, throw at it overhand and underhand (move farther back and repeat)

