## This week we are... <br> Going To Try and Challenge Ourselves!



MONDAY MAY $11^{\text {TH }}$ - FRIDAY MAY $15^{\text {TH }}$, 2020 MS. DHILLON'S PLANS FOR DIVISION 11

## Suggested Morning Schedule



## Suggested Afternoon Schedule

1


2


Get some fresh air

4


Do something you love to do!

## Monday May $11^{\text {th }}, 2020$.

## Mindful Monday

Find a quiet spot in the house where you can be alone. Close your eyes. Focus on breathing deeply in and out. Do this 10 times.

## Daily Reflection

"You control your destiny, you don't need magic to do it. And there are no magical shortcuts to solving your problems"
-Merida (Brave)


## Monday Morning Math

- Keenan is having a social distancing party at his house! He invites 7 friends. He asks everyone to bring one chair, and three snacks each.

1. How many snacks are there in total (including Keenan's)?
2. How many chairs and snacks are there in total (including Keenan's)?
3. If everyone brought 4 snacks instead, how many snacks would there be in total?


## Monday Afternoon Activity

$$
\begin{aligned}
& \text { IT’S TIME FOR } \\
& \text { SCIENCE! }
\end{aligned}
$$

We are officially going to begin doing some Science! The topic that we will be learning about is... SIMPLE MACHINES

## WHAT IS A SIMPLE MACHINE?

A machine is any tool that makes work easier.

A simple machine is an object that changes a force.

Simple machines let you use less force to move an object.

Some simple machines change the direction of the force.

## HERE ARE SOME SIMPLE MACHINES

An inclined plane is made up of a slanted surface.
For example, it is easier to move a heavy box up a ramp than to lift a heavy box straight up



- A wheel and axle is a simple machine made up of two circles that turn on the same axis.
- A larger wheel turns on the smaller wheel, or axle.
- A small force is used to turn the large wheel, which makes work easier.

Watch this Video. Stop the video at 3:30 seconds. We will learn about other simple machines in our next lesson!

## https://www.youtube.com/watch?v=LSfNYpCprw4

Answer these questions:

1. How do simple machines help people do work?
2. Go for a hunt around your home and find simple machines that use an inclined plane and a wheel and axle. Write down or take a picture of what you found.
3. Find 2 simple machines you have used today.

Don't forget to send your answers to me through text or emaill

## Tuesday May $12^{\text {th }}, 2020$.

## TRIVIA TUESDAY

## Daily Reflection

What is a baby camel called?
a. Humpty Dumpty
b. kid
c. puppy
d. calf
*Answer on last slide

## "All it takes is faith

 and trust"-Peter Pan


## Tuesday Morning Math

- Write down the multiples of 7. Use your multiplication table to help you.
> $7 \times 1=7$
$>7 \times 2=14$
$>7 \times 3=21$
$\square$ Write down your facts until you get to 12.

Can you find a pattern?

## Multiplication

| X | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 2 | 0 | 2 | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 | 22 | 24 |
| 3 | 0 | 3 | 6 | 9 | 12 | 15 | 18 | 21 | 24 | 27 | 30 | 33 | 36 |
| 4 | 0 | 4 | 8 | 12 | 16 | 20 | 24 | 28 | 32 | 36 | 40 | 44 | 48 |
| 5 | 0 | 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 |
| 6 | 0 | 6 | 12 | 18 | 24 | 30 | 36 | 42 | 48 | 54 | 60 | 66 | 72 |
| 7 | 0 | 7 | 14 | 21 | 28 | 35 | 42 | 49 | 56 | 63 | 70 | 77 | 84 |
| 8 | 0 | 8 | 16 | 24 | 32 | 40 | 48 | 56 | 64 | 72 | 80 | 88 | 96 |
| 9 | 0 | 9 | 18 | 27 | 36 | 45 | 54 | 63 | 72 | 81 | 90 | 99 | 108 |
| 10 | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | 120 |
| 11 | 0 | 11 | 22 | 33 | 44 | 55 | 66 | 77 | 88 | 99 | 110 | 121 | 132 |
| 12 | 0 | 12 | 24 | 36 | 48 | 60 | 72 | 84 | 96 | 108 | 120 | 132 | 144 |

See if you can continue and write down facts until 20 !

## Tuesday Afternoon Activity

## Writing Challenge

1. Using one of the images on the next two slides, create your very own story based on what you see and feel.
2. You can type it up in a Word Document or write it out. Be creative!
3. Text or email me your stories... I would love to read them!



## Wednesday May $13^{\text {th }}, 2020$.

Weird Fact
Wednesday

Did you know that walking uses 200 muscles?

## Daily Reflection

"Venture outside your comfort zone. The rewards are worth it"
-Rapunzel (Tangled)


## Wednesday Morning Math

- Cambrie is an amazing gymnast. She has been practicing her backflips for a long time. One day, she did 10 backflips in 1 minute!
- Hint: One minute has 60 seconds in it.


How many backflips did Cambrie do in 30 seconds?
2. How many backflips could Cambrie do in two minutes?
3. How many backflips could Cambrie do in 180 seconds?

## Wednesday Afternoon Activity

## Gathering Blue-Read Aloud

1. Go on to our class website and listen to Chapter 1.
2. Draw while listening or simply listen!
3. What are your thoughts/feelings after listening to Chapter 1?
https://dhillonconradschool.weebly.com/

## Thursday May $14^{\text {th }}, 2020$.

Thoughtful Thursday

## Daily Reflection

"You can do whatever you put your mind to" -Jenny (Finding Dory) see today!

## Thursday Morning Math

Continue practicing the questions on slide 21 using the Windowpane Method. You do not need to complete all of these questions today. Use the next few days to work on them.

## https://www.educreations.com/lesson/view/multiplicatio n-window-pane-and-bow-tie-method/51865846/

## You will need:

- Paper and a pencil OR
- Your clear sleeve, a marker and the Windowpane template
- A multiplication table



## Example : $53 \times 14$

## 50 <br> $$
5 \times 1=5 . \text { Then }
$$ <br> $5 \times 4=20$. Then we add the two extra zeros. <br> 500 <br> 200 <br> 3 <br> we add the extra zero. <br> $3 \times 4=12$. There are no zeros to add. <br> 12 <br> $700(500+200)$ <br> $42(30+12)$ <br> Now break it down: <br> 700 There are 7 hundreds <br> 40 There are 4 tens <br> +2 There are 2 ones <br> 742 Add it all up!

## Practice Questions

$$
\text { 1. } 36 \times 91
$$

$$
\text { 6. } 51 \times 89
$$

2. $45 \times 24$
3. $23 \times 17$
4. $65 \times 11$
5. $15 \times 15$
6. $74 \times 27$
7. $91 \times 38$
8. $83 \times 56$
9. $47 \times 60$

IMPORTANT: I would like to see this math work at our House Group Meetings on Thursday. Please have it ready to show me!

## Thursday Afternoon Activity

## Think Outside the Box Thursday!

What kind of drawing can you create using this symbol? Use your creative thinking skills to complete the picture. Add as much detail to your
 creation as possible!

## Friday May $15^{\text {th }}, 2020$.



Use today to spend time with your family and doing the things you love

## Extra Activities

The next slide has some extra activities that you can try at home if you're looking for more challenges.

## Enjoy!

## Extra Activities

1. Check out the video below. Create a poster about what you learned and use the poster to teach someone else about it!

## https://mysteryscience.com/mini-lessons/germssanitizer?code=d1220d5754c6fab7c9de53d6654f41d6

2. Watch and follow along with the puppy drawing tutorial video below. Create your own! https://www.youtube.com/watch?v=qaUUwImDAMo
3. Make a family board game that you can play together. Choose the size of your game by using construction paper, poster board, cardboard, or anything else you can find in your home. Design and draw your board game, and then write the rules on how to play.
4. Work on a Passion Project. Build or create your own project and learn more about what you love.
5. Log on to IXL and Raz-Kids and sharpen up your math and reading skills.
6. Don't forget to check out the activity on our class website!

## Attention Grade 5 Students!

Check this out
https://bit.ly/prmsgrade6

## Reminders for Parents

1. If you have not sent me a picture of your child holding a message for Ms. Palozzi, please do that ASAP. I am looking to create a slideshow for Ms. Palozzi very soon from all of us. Thank you!
2. Please continue to email or text me pictures of student work and any activities they are taking part in at home. Thank you to everyone who has been sending me pictures. I have been adding them to student folders that I have created and it is nice to see some already very full folders from Week 1.
3. Don't forget to continue logging into our class website for the weekly Powerpoints.
4. Please feel free to communicate with me through email, text or phone call if you have any questions at all!

## Zoom Schedule

| Monday | Tuesday | Wednesday | Thursday | Friday |
| :--- | :--- | :--- | :--- | :--- |
| Whole class <br> Zoom meeting <br> at 1pm. | Students may <br> meet with me <br> for a one-on- <br> one Zoom <br> meeting if they <br> require any <br> academic or <br> emotional <br> support. | Students may <br> meet with me <br> for a one-on- <br> one Zoom <br> meeting if they <br> require any <br> academic or <br> emotional <br> sill have a <br> special guest! | House Group <br> Zoom <br> Meetings to <br> share work. | Pro-D Day. No <br> School. |
|  | Random Squad <br> 10:30-11:00 | Dragon Squad <br> Please contact <br> me to schedule <br> this. | Please contact <br> me to schedule <br> this. | Sushi Squad <br> $1: 30-2: 00$ |

Thank you all for connecting with me last week and providing some great feedback about what is and isn't working for you. Remember, we can only do our best and that is all that matters.

## Answer:

$>$ What is a baby camel called? D! A calf

