



GRADE 5: WEEK OF MAY 18

	Monday	Tuesday	Wednesday	Thursday	Friday
GNB guidelines Grade 5: 1 hr/day	Read 30 Minutes	Read 30 minutes	Read 30 minutes	Read 30 minutes	Read 30 minutes
Literacy (suggested time: 15 min)	<p style="text-align: center;"><b>Covid Time Capsule Continue</b>  <a href="https://drive.google.com/file/d/1MaM2RBrqyDeyKFCG8impDgfuZ8a2tIZ-/view">https://drive.google.com/file/d/1MaM2RBrqyDeyKFCG8impDgfuZ8a2tIZ-/view</a></p> <p>If you finished your time capsule, consider finding newspaper articles or family photos that document your time these past weeks! Add them to your time capsule. If you are looking for more, please reach out to your teacher.</p>				
Numeracy (suggested time: 15 min)	<p><b>Review:</b>            Fast Facts! <a href="https://www.roomrecess.com/mobile/FastFacts/play.html">https://www.roomrecess.com/mobile/FastFacts/play.html</a>            Division: <a href="https://www.mathnook.com/math/x-ray-math-division.html">https://www.mathnook.com/math/x-ray-math-division.html</a></p>				
	<p><b>New :</b> Equivalent Fractions : <a href="https://www.youtube.com/watch?v=qcHHhd6HizI&amp;feature=share">https://www.youtube.com/watch?v=qcHHhd6HizI&amp;feature=share</a></p>				
	<p>Stretch Activity – Problem of the Week: <a href="https://cemc.uwaterloo.ca/resources/potw.php">https://cemc.uwaterloo.ca/resources/potw.php</a></p>				
Science (suggested time: 30 min)	Simple Machines: The Pulley	x	Simple Machines: The Pulley	x	<p style="text-align: center;"><b>Passion Project:</b>            What would you love to learn about? Do some research about a topic you are interested in or create an experiment</p>
	Participate in the Bird Blitz!				
Physical Wellness Challenge	Continue your Jedi Training for May!  Attached calendar below!	Set up objects around the house to do some bowling. Challenge someone in the house to a game!	Come up with a new signature dance move and routine. Share your routine with a friend!	How's your throwing accuracy lately? Set up some targets and practice throwing objects at them.	Go outdoors and do some yard work.
Music Challenge	<p><b>Musical Parodies – Time to get creative!</b>            After viewing some of these Covid 19 musical parodies of pop songs, try your hand at writing your own parody of any tune you enjoy. There are plenty of karaoke versions of songs on youtube that you can sing along with. We would love to hear what you come up with! Send Mrs Dixon or your teacher a video of your performance (see if you can convince your family to join in!)</p>				
Compassion Builder	<p>There are so many people who are working to ensure that life continues while we are in our state of emergency. Truckers, grocery clerks, farmers, medical staff, emergency services, pharmacists, take out restaurant staff, etc. Make signs or notes, thanking them for their contributions!</p>				



# MAY

## The Force Be With You

### JEDI TRAINING – gr. 3-8

#### Odd Number Days

- 20 Jumping Jacks
- 10 Wall Sit Leg Extensions
- 20 Plank Shoulder Touches
- 10 Jump Squats

**Level 1 - Youngling**  
Complete 2 Rounds

**Level 2 - Padawan**  
Complete 3 rounds

**Level 3 - JEDi Knight**  
Complete 4 rounds

**Level 4 - JEDi Master** Complete 5 rounds

#### Even Number Days

- 10 Burpees
- 10 Squats
- 20 Mountain Climbers
- 20 Plank Knee Tucks

- Choose a level, which is challenging for you. Try to advance your level throughout the month. The ultimate goal is to become a JEDI Master by the end of the challenge.



Phys. Ed and Music

#### PARODY EXAMPLES

<https://www.youtube.com/watch?v=wdcSONbo7Ng> - A parody of "I Dreamed a Dream" from the musical *Les Miserables*

[https://www.youtube.com/watch?v=7QniMWBSbCU&list=RD7QniMWBSbCU&start\\_radio=1&t=81](https://www.youtube.com/watch?v=7QniMWBSbCU&list=RD7QniMWBSbCU&start_radio=1&t=81) - A parody of "I Can't Get No Satisfaction" by the Rolling Stones

<https://www.youtube.com/watch?v=O1D1I595Dsg&list=RD7QniMWBSbCU&index=25> - A parody of "Sweet Caroline" by Neil Diamond

Email a video of your parody to your teacher or Mrs. Dixon!

## MATH: Equivalent Fraction Practice

Watch the video above and try these questions. Make 2 equivalent fractions for each.

Remember! Whatever you do to the top, you do to the bottom!

$$\frac{1}{3}$$

$$\frac{4}{5}$$

$$\frac{3}{4}$$

$$\frac{2}{3}$$

$$\frac{3}{5}$$

$$\frac{7}{10}$$

## SCIENCE: Simple machines: The Pulley

Videos:	
<p><b>How does the Pulley Work?</b> <b>Snatch Blocks – Smarter everyday!</b> <a href="https://www.youtube.com/watch?v=M2w3NZzPwOM&amp;feature=share">https://www.youtube.com/watch?v=M2w3NZzPwOM&amp;feature=share</a>  <a href="https://www.youtube.com/watch?v=Nj4J7QNeBNk">https://www.youtube.com/watch?v=Nj4J7QNeBNk</a></p>	<p><b>En francais :</b> <b>Alloprof : Les Machines Simple - Poulie</b> <a href="https://youtu.be/EzdjVPiB6QU">https://youtu.be/EzdjVPiB6QU</a>  <a href="https://www.youtube.com/watch?v=DrF7AMawXz4">https://www.youtube.com/watch?v=DrF7AMawXz4</a>  <a href="https://youtu.be/LgOGZTIIS8w">https://youtu.be/LgOGZTIIS8w</a></p>
Activities	
<p>English and French Worksheet PDF (attached) <a href="https://kids.kiddle.co/Pulley">https://kids.kiddle.co/Pulley</a></p> <p><b>Make your own Pulley</b> <a href="https://www.youtube.com/watch?v=rc0cpp3i8GA&amp;feature=share">https://www.youtube.com/watch?v=rc0cpp3i8GA&amp;feature=share</a></p>	

## We Challenge you!



# Newspaper Building

Materials needed: newspaper (or flyers or any paper), a pencil, and masking tape.



We challenge you to:

- 1 Build a structure as tall as yourself.
- 2 Build the highest structure that you can in 10 minutes.
- 3 Build a structure that will hold a heavy book for at least 1 minute.

### Reflection

- What could you do to improve your structures?
- What was most challenging?
- How did you overcome the challenges?
- How does this apply to engineering?

### Helpful hint

Some shapes are stronger than others when building structures. Shapes like triangles, hexagons, arches and semi circles are a few of the best weight bearing shapes. To reinforce your newspaper, you can do an accordion fold, or roll each sheet tightly around a pencil and tape it, then take the pencil out so it looks like a straw. Can you find other ways to reinforce your newspapers to have a stronger structure?

**SHARE!**



SHARE YOUR STRUCTURES WITH US ON FACEBOOK, TWITTER OR INSTAGRAM

BIRD SPECIES	TALLY	TOTAL
e.g., American Robin	### III	8
Grackle	### II	7
Blue Jay	### ### I	12
Mourning Dove	IIII	4
Red Winged Blackbird	### ### ### I	7
Evening Grosbeak	II	2
Chicadee	### IIII	9
Pheasant-Ring Necked	II	2
Woodpecker - downy	II	2
Raven	II	2
Bald Eagle	II	2
Yellow Rumped Warbler	I	1
Chirping Sparrow	II	2
Barn Swallow	IIII	4
Rusty Capped Sparrow	I	1

This is Mrs. Dixon's recent list!

In only 1 hr, she observed 14 different species of birds with her family! How many species of birds can you see near your home?

[www.birdscanada.org/bird-blitz-at-home/](http://www.birdscanada.org/bird-blitz-at-home/)