



GRADE 5: WEEK OF MAY 25

	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)	Do some research into the life of Sir Isaac Newton . Make a list of 5-10 interesting facts you learned about his life. Use those facts to write one – two paragraphs about his life and accomplishments. Make sure to follow the rules of capitalization, punctuation and paragraphing (grouping similar ideas/themes together). Also, check your spelling. <u>Optional</u> – submit your writing to your teacher.				
Numeracy (suggested time: 15 min)	Review Continued (Keep it up!): Fast Facts! https://www.roomrecess.com/mobile/FastFacts/play.html Division: https://www.mathnook.com/math/x-ray-math-division.html				
	New : Reducing Equivalent Fractions : https://www.youtube.com/watch?v=4xFwkDSMVw4&feature=share				
	Stretch Activity – Problem of the Week: https://cemc.uwaterloo.ca/resources/potw.php				
Science (suggested time: 30 min)	Simple Machines: Forces and Motion	x	Simple Machines: Forces and Motion	x	Passion Project: What would you love to learn about? Do some research about a topic you are interested in or create an experiment
	Participate in the Bird Blitz!				
Physical Wellness Challenge	Complete the last week of Jedi Training for May!	Bike, skateboard, or scooter with a friend or family member	Create a scavenger hunt and complete it	Build your own fort inside or outside	Pick 5 muscles to stretch. Hold each for 20 seconds
Tech Challenge	<p>Rap your favourite Children’s book! Check out Fox and Socks for example: https://youtu.be/hqIbEHNqbPs You can make background beats using groovelopers or drum machines on this website: https://sites.google.com/view/mmsmusicque/accueil</p>				
Compassion Builder	Check in with your friends. See how they are coping.	Play Roses, Thorns, and Buds at the dinner table with your family. Roses (highlights from your day), Thorns (something that went wrong), and Buds (something you are looking forward to) Have every family member share.			Do something nice for an adult in your house. There is a lot on their shoulders lately.



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

Even Number Days

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

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

- 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.



MATH:

Practice Questions for Reducing Fractions

<https://www.youtube.com/watch?v=4xFwkDSMVw4&feature=share>

After watching the video (listed above), practice what you've learned by reducing the following fractions to the lowest terms.

Remember: Whatever you do to the top you do to the bottom.

$$6/9=$$

$$4/16=$$

$$3/12=$$

$$5/10=$$

$$8/24=$$

Name : _____

Score : _____

Equivalent Fractions - Pattern

ES1

Read the pattern and find the missing equivalent fraction in each problem.

$$1) \quad \frac{5}{7} = \frac{10}{14} = \frac{15}{21} = \frac{20}{28} = \text{---}$$

$$2) \quad \frac{1}{3} = \text{---} = \frac{5}{15} = \frac{7}{21} = \frac{9}{27}$$

$$3) \quad \frac{9}{2} = \frac{18}{4} = \frac{27}{6} = \frac{36}{8} = \text{---}$$

$$4) \quad \frac{8}{5} = \frac{16}{10} = \frac{24}{15} = \text{---} = \frac{40}{25}$$

$$5) \quad \frac{1}{6} = \text{---} = \frac{3}{18} = \frac{4}{24} = \frac{5}{30}$$

$$6) \quad \frac{2}{3} = \frac{6}{9} = \frac{10}{15} = \text{---} = \frac{18}{27}$$

$$7) \quad \frac{7}{4} = \frac{14}{8} = \frac{21}{12} = \frac{28}{16} = \text{---}$$

$$8) \quad \frac{3}{8} = \frac{6}{16} = \frac{9}{24} = \text{---} = \frac{15}{40}$$

SCIENCE: Simple machines: FORCES and MOTION

Videos	
Magic School Bus https://youtu.be/1lkgIZJYzHg	Le bus magique – Que les forces soient avec toi https://www.dailymotion.com/video/x2id89l
Bill Nye – Forces and Motion video https://www.youtube.com/watch?v=pjyW64bpHf0	
Reading / Activities	
Forces and Motion Booklet (Science a-z) Forces and Motion Booklet Forces and Motion Worksheet	

Last Week for the May Bird Blitz!

<https://www.birdscanada.org/bird-blitz-at-home/>

Explore the birds near you and participate in Bird Blitz at Home anytime during the month of May! It's fun for all ages, participating is easy, and your observations help scientists monitor Canada's birds!



The graphic features a yellow background with a white fence and a yellow house. On the left, a yellow bird is perched on a branch. In the center, a birdhouse sits on a post. On the right, a red and black bird is perched on a bush. Text in the center reads 'MAY 2020 BIRD BLITZ AT HOME!' and 'MAY 2020 DES ÉLÈVES AUX OISEAUX AU MAISON!' with the website 'birdscanada.org/birdblitz' below each.