Week 9- June 1 to June 5, 2020
For additional learning activities you are invited to explore Anglophone North School district's ASD-N at Home Learning web page here. Note that some activities may overlap.

| Option 1 | Option 2 | Option 3 | Option 4 | Option 5 |
| :---: | :---: | :---: | :---: | :---: |
| Reading <br> 30 minutes daily reading | Reading <br> 30 minutes daily reading | Reading <br> 30 minutes daily reading | Reading <br> 30 minutes daily reading | Reading <br> 30 minutes daily reading |
| Physical Activity <br> 30 minutes daily physical activity. | Physical Activity <br> 30 minutes daily physical activity. | Physical Activity <br> 30 minutes daily physical activity. | Physical Activity <br> 30 minutes daily physical activity. | Physical Activity <br> 30 minutes daily physical activity. |
| Wellness <br> Daily wellness activities. | Wellness <br> Daily wellness activities. | Wellness <br> Daily wellness activities. | Wellness <br> Daily wellness activities. | Wellness <br> Daily wellness activities. |
| Academic: Literacy Intensive French/ French Immersion Reading and Listening Activities <br> Access your Epic or Raz Kids account to read or listen to French Books. Remember, both Raz Kids and Epic has lots of different levels of books. Choose a level that is best for you. <br> OR <br> EXPLORE Ialilo.com. <br> Open a browser (Chrome, Firefox or Safari) and go to lalilo.com <br> To access lalilo.com, please check your NBSS email for a link with your personal access code for your Lalilo account, if you have not already done so. | Academic: Math <br> Play DreamBox <br> https://play.dreambox.com/logi n/knjs/xrzc <br> Please review the DreamBox letter with your parents found on the Grade Five teacher page. <br> OR <br> Play Board Games or Card Games. You can also teach new games to someone or learn new games. <br> AND <br> Complete at least 1 Camp Mathematician Task. Click on the link below or go to the Documents Tab of the Grade 5 Page and open the Camp Mathematician Document. | Academic: Literacy <br> Reading Comprehension <br> After having read for 30 minutes, determine what the Main Idea of your text is. In other words, what is the passage mostly about? Finally, what are 3 details from the text that support the main idea? Use your student email account (NBSS) and email your work to your teacher at www.office.com. <br> Optional Extra Activity Explore Raz Kids. Check your NBSS email accounts. You have been sent an invitation to join Raz Kids. Email your teacher, using your NBSS account, and she will send you your login information. Please note, some of you have already been sent your login information. | Academic: Math <br> Play DreamBox <br> https://play.dreambox.com/logi n/knjs/xrzc <br> Please review the DreamBox letter with your parents found on the Grade Five teacher page. <br> OR <br> Play Board Games or Card Games. You can also teach new games to someone or learn new games. <br> AND <br> Resolve the math questions below. / Travail et résous les questions de mathématiques cidessous. | Academic: Literacy Writing: Opinion Piece (Part 2) <br> Open and read the Week 9 Opinion Writing document, found under the Documents Tab of the Grade 5 Teacher Page. Watch the teaching videos. Then, draft an introduction and body (main ideas and supporting details) for your opinion writing piece. Use your student email account (NBSS) and email your work to your teacher at www.office.com. |

## Academic: Science

Try A DIFFERENT STEAM activity THIS week.
Please see the choices below. Click on a link to open the document and the activities will be explained. Or, go to the Grade Five Page Document tab to access the Weekly Steam Activity document of your choice. Two scientific journaling videos can be viewed by clicking on the web link, found under the web links tab.

## 30 minutes Daily Reading

30 minutes Daily Reading: You can read to self, read to someone or listen to reading. Make reading relevant. Explore your child's interests and extend upon their learning. Does your child want to learn a new game, bake, or explore space? There's sure to be a book that can help. Take time to read to or with them and encourage them to read independently.
A simple rule of thumb for helping your child select books at his reading level is to have them choose a page in the book (not the first one) and read it. If he doesn't know five or more of the words, then the book is too hard for pleasure reading. You can read

- Reading materials could include:
- picture books
- audio books (use your library card online or Epic Books)
- flyers
- comics
- graphic novels
- chapter books
- on-line sources (Epic Books or e-books or audio books borrowed from the NB Public Library)
- Reading Strategies:
- CONNECTIONS: You can practice making text-to-text, text-to-world, or text-to-self connections.
- VISUALIZING - Practice Visualizing. Draw a picture of what you saw in your mind as you read today.
- MAKING PREDICTIONS- As you read, stop often and predict what will happen next and why you think that. What clues has the author given you that make you think that will happen? What is the author suggesting, but not really telling you in the text?


## Physical Activity

Students are asked to do at least 30 minutes total of physical activity each day. Make physical activity part of your family routine and try to enjoy nature. Be sure to maintain a safe distance from others. You will find all suggestions for physical activities on our Wellness Teacher Page.

## Wellness Activities

Make wellness activities part of your child's and your family's daily activities. These activities may be any activities that bring you happiness, joy, or peace. They may include music, art, meditation, baking/cooking or any other activity that allows you enjoy yourself and feel calm and at peace. Spending time by yourself, with loved ones or helping others may also contribute to your wellness. You will find all suggestions for wellness activities on our Wellness Teacher Page.

## Academic: Literacy <br> (English Language Arts (ELA) Intensive French (IF) \& French Immersion Language Arts (FILA)

- WRITING: Open and read the Week 9 Opinion Writing Document, found under the Documents Tab of the Grade 5 Teacher Page. Watch the teaching videos. Then, draft an introduction and body (main ideas and supporting details) for your opinion writing piece. Use your student email account (NBSS) and email your work to your teacher at www.office.com.
- READING COMPREHENSION: After having read for 30 minutes, determine what the Main Idea of your text is. In other words, what is the passage mostly about? Finally, what are 3 details from the text that support the main idea? Use your student email account (NBSS) and email your work to your teacher at www.office.com .
- EXPLORE Ialilo.com Open a browser (Chrome, Firefox or Safari) and go to lalilo.com To access lalilo.com this week please check your NBSS email for a link with your personal access code for your Lalilo account. The site is designed to "meet students where they are". Students complete a short test at the beginning and then are placed, by the programme, at the appropriate level. But the instructions are relayed in French, which may be challenging. Give it a try; see if you can figure it out. Have fun. Remember, even listening to the French language is beneficial.
- READ and LISTEN: Use your Epic or Raz Kids account to read or listen to French Books. Remember, both Raz Kids and Epic has lots of different levels of books. Choose a level that is best for you.
- EMAILING - Email your homeroom teacher as well as another teacher of your choice @ kim.beers@nbed.nb.ca, kellyann.leonard@nbed.nb.ca or karen.thibeault@nbed.nb.ca. Find other teachers' email addresses at Rexton Elementary School Website's Staff page.
- READING - Read 30 minutes daily reading. You can read to someone, have someone read to you, or read independently.
- MAKING CONNECTIONS - Make Connections to the text you are currently reading. That is, consider how the text reminds you of your life, the things you do, other books, shows and games you have read or seen, and things you know or information you have heard on the news. You can make text-to-text, text-to-self or text-to-world connections. Talk to someone about the connections you made.
- JOURNALING - Keep a daily journal of your adventures, thoughts, feelings, and questions.
- If you are writing in French, remember to use the alt-codes for accents (see your gray homework duotang for codes). The more you practice the better you will get.
- TYPING CLUB - Practice your typing with Typing Club. See the links below. Make sure you use the link for YOUR class (5A or 5B).
- EPIC BOOKS - Mme Leonard's class, please register to Epic Books (see your student emails) and explore the site.


## Academic: Math

## - DREAM BOX - Important NOTE to review with your parents

- Camp Mathematician Tasks-Completeat least one task outlined in the Camp Mathematician Tasks. Click on this link: Camp Matematiciam, or if you cannot open the link go to the Documents Tab of the Grade 5 Page to access the Week 9 Camp Mathematician Challenge Document.
- Work and answer the following math questions. / Travail et résous les questions de mathématiques ci-dessous.

1. Write the number 26647 in expanded form. You can use the additive form ( + ) or the additive and multiplicative form ( + and x ).
2. Dylan wants to organize his Pokémon cards in protective sheets that can hold 9 cards each. How many protective sheets will he need if he wants to organize 68 cards? Show your work/your thinking.
3. Copy the table below onto a sheet of paper, then complete it.

| How many ... are in the number? | a) 230427 | b) 890 | c) 98024 |
| :--- | :--- | :--- | :--- |
| ... tens ... |  |  |  |
| ... hundreds ... |  |  |  |
| ... thousands ... |  |  |  |

4. Which will give you the same answer as $50 \times 24$ ? Show and explain your work/thinking.
a. $25 \times 12$
b. $100 \times 12$
c. $2 \times 50$ plus $4 \times 50$
d. $100 \times 48$
5. Skates are for sale at a cost of $\$ 50$ a pair. If we bought a pair for each child in a class of 24 students, how much would we need to spend? Solve and show your work/thinking you did to solve this problem (think of arrays, distributivity, decomposing numbers, double and halving, or any other strategy you can think could help).
6. Écris le nombre 26647 sous forme développée/décomposée. Tu peux utiliser la forme additive (+) ou la forme additive et multiplicative (+ et x).
7. Alex classe des cartes de Pokémon dans des feuilles protectrices qui peuvent contenir 9 cartes par page. Combien de pages seront nécessaires pour ranger 68 cartes? Montre ton travail/ta réflexion.
8. Reproduis le tableau ci-dessous sur une feuille et complète-le

| Indique le nombre de... | a) 230427 | b) 890 | c) 98024 |
| :--- | :--- | :--- | :--- |
| ... dizaines |  |  |  |
| ... centaines |  |  |  |
| ... unités de mille |  |  |  |

4. Lequel a la même réponse que $50 \times 24$ ? Montre et explique ton travail/ta réflexion.
a. $25 \times 12$
b. $100 \times 12$
c. $2 \times 50$ plus $4 \times 50$
d. $100 \times 48$
5. Des patins sont à vendre pour une valeur de $50 \$$ chaque paire. Si on faisait un achat d'une paire pour chaque enfant d'une classe de 24 élèves, combien coûteraient-elles? Calcule et montre ton travail pour résoudre ce problème. (Pense à une matrice, la distributivité, la décomposition des nombres, le double et la moitié, ou toute autre stratégie à laquelle tu penses et qui pourrait t'aider).

- MULTIPLICATION AND DIVISION FACTS - An important skill in Grade 5 is knowing your multiplication and division facts to 81 with automaticity. - see document on teacher page for additional activities
Here are some ideas to help you can practice them:
- Use flash cards (you can make your own with cereal boxes or any cardboard packaging you have at home)
- Play concentration/memory/matching game (make your own cards using cereal boxes or any cardboard packaging you have at home write a fact (multiplication or division) on one card and the answer (product or quotient) on the another card - those are the 2 cards you will have to match)
- Make up your own daily practice sheets and weekly quizzes
- Play multiplication war
- Random pick a multiplication and draw the corresponding array
- Make arrays with objects in your house
- Find arrays in your house (rows of cookies in a package, drawers in a dresser, windows etc.)


## High Tech Activities:

- Play DreamBox, Prodigy or try some of the other sites found below


## No Tech Activities:

- Card Games - Such as War, Multiplication War, Crazy 8's, Go Fish, Uno, etc. Keeping score will help to develop numeracy skills.
- Board Games - Such as Monopoly, Checkers, Snakes n' Ladders, Trouble and Yahtzee. Keeping score will help to develop numeracy skills.


## Academic: Science

Weekly STEAM (Science, Technology, Engineering, Arts, Math) activities
Activités STIAM (Science, Technologie, Ingénérie, Arts, Math) hebdomadaire

The Anglophone School District North (ASD-N) is creating STEAM learning activities to offer students engaging learning activities. These activities are available in English and in French (FI students are encouraged to do as much work as possible in French). Each chosen topic offers activities at different levels. Chose the one that works best for you.

## Before you begin...

Journaling is a very important part of investigation in Science and STEAM. We encourage you to keep a journal each week of your investigations. Here are a couple sites to help: K-5: Be a Field Scientist! 6-8: How to Keep a Science Journal

## Ready to start...

Chose an activity of you or your group's choice.

|  | Topic / Le sujet | English | Français |
| :---: | :---: | :---: | :---: |
| 9 | Culinary Creations / Créations culinaires | ASD-N Weekly STEAM Issue 9 | ASD-N STIAM hebdomadaire 9 |
| 8 | Rube Goldberg | ASD-N Weekly STEAM Issue 8 | ASD-N STIAM hebdomadaire 8 |
| 7 | Habitats / Les habitats | ASD-N Weekly STEAM Issue 7 | ASD-N STIAM hebdomadaire 7 |
| 6 | Water / L'eau | ASD-N Weekly STEAM Issue 6 | ASD-N STIAM hebdomadaire 6 |
| 5 | Climate Change / Le changement climatique | ASD-N Weekly STEAM Issue 5 | ASD-N STIAM hebdomadaire 5 |
| 4 | Upcycling / Le surcyclage | ASD-N Weekly STEAM Issue 4 | ASD-N STIAM hebdomadaire 4 |
| 3 | Wind Energy / L'énergie éolienne | ASD-N Weekly STEAM Issue 3 | ASD-N STIAM hebdomadaire 3 |
| 2 | Plants / Les plantes | ASD-N Weekly STEAM Issue 2 | ASD-N STIAM hebdomadaire 2 |
| 1 | Birds / Les oiseaux | ASD-N Weekly STEAM Issue 1 | ASD-N STIAM hebdomadaire 1 |

## Websites \& Additional activities

The following sites offer age appropriate material for our K-5 students. Please note, though they offer great opportunity to read and explore personal interests, research recommends limited use of screen time each day.
"The American Heath Association recommends parents limit screen time for kids to a maximum of just two hours per day."
https://www.cbc.ca/kidsnews/
https://www.tumblebooks.com/
Username: nblib Password: nbschools
https://www.raz-kids.com/
http://buildyourbestday.participaction.com/en-ca/

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https://www.getepic.com/
https://www.coolmath4kids.com/math-games/grand-prix-multiplication
https://www.prodigygame.com/
https://play.dreambox.com/login/knjs/xrzc
https://asd-n-rexton-elementary-school.typingclub.com for Mme Leonard's class
https://asd-n-rextonelementary5a.typingclub.com for Ms. Beers' class
www.office.com to login to student NBSS email
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## Lecture/activités en français

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https://mazonecec.com/application/bookshelf
https://www.iletaitunehistoire.com/
http://ebookids.com/fr/livres-enfants/
http://www.learnalberta.ca/content/flbla/
https://www.onf.ca/selection/les-petits-conteurs/
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