



## Learning Opportunities - Grade 7 - May 19-22



*Do the best you can! Focus on life skills, physical activity, mental well-being, creative expression, social responsibility and social connections. Stay healthy and safe!*

*Try to work on the learning opportunities for 2 hours each day.*

*Every day, students should be **reading** for 30 minutes and getting 30 minutes of **physical activity**.*

**Math** - The theme(s) / Big ideas for this week is **Victoria Day**. You are encouraged to spend about 30 minutes per day or 2.5 hours a week on Math. Here are options for you to complete. If you would like to feedback from a teacher or want to share your work, email it to:

[Mikayla.bolster@nbed.nb.ca](mailto:Mikayla.bolster@nbed.nb.ca)

Activity	Materials/resources	Instructions:
<p><b>Favorite Cake</b></p> 	<p>Link: <a href="#">Sponge Cake</a></p> <p>Pencil Paper (Microsoft word) Favorite cake recipe</p>	<p>Queen Victoria's favorite cake was Sponge cake, and you want to celebrate Victoria Day by making a cake for your family and share with your friends. Unfortunately, your recipe only makes 1 cake and you want to make 2. Look at the recipe in the link and, using your math skills, double the recipe (on paper). What happens if the original recipe makes too big a cake? <math>\frac{1}{2}</math> the recipe (on paper) to show your understanding of fractions.</p> <p><b>Bonus Challenge:</b> Bake a cake and send us a picture to post on social media. Share your favorite cake recipes with a friend.</p>
<p><b>Buckingham Palace</b></p> 	<p>Link: <a href="#">Infographic</a></p> <p>Pencil Paper (Microsoft Word)</p>	<p>Read the infographic link in the resource section. Write two word problems using the information in the infographic. Solve your math problem. Show your work and your answer.</p> <p><b>Bonus Challenge:</b> Share your math problem with a friend and solve one of their math problems. Send us your math problem so we can post it for other people to try and solve.</p>
<p><b>IXL Practice</b></p>	<p><b>Web link:</b> <a href="#">IXL Website</a></p> <ul style="list-style-type: none"> <li>• Electronic device</li> </ul> <p><b>Web Link:</b> <a href="#">Waterloo Q of the Week</a></p>	<p><b>Practice Suggestions:</b> Adding and Subtracting Fractions</p> <p><b>Bonus Challenge:</b> Do the University of Waterloo question of the week for 7/8. They post the answers to the question the following week.</p>






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**Language Arts** - The theme(s) / Big ideas for this week is Victoria Day. You are encouraged to spend about 30 minutes per day or 2.5 hours a week on Language Arts. Here are options for you to complete. If you would like to feedback from a teacher or want to share your work, email it to: [robb.wallace@nbed.nb.ca](mailto:robb.wallace@nbed.nb.ca),

Activity	Materials/resources	Instructions
 <p>(Victoria Cross)</p>	<p><a href="#">Skyfall Ulysses last stanza</a> vid  <a href="#">charge scene top gear</a> vid  <a href="#">charge of the light brigade audio</a> audio  <a href="#">Ulysses</a> poem  <a href="#">dr. jeckyll and mr. hyde</a> book  <a href="#">bugs bunny: Hyde and Hare</a> vid  <a href="#">a tale of two cities</a> book (BTW, this is the 2<sup>nd</sup> most printed book in history, behind only the Bible!)  <a href="#">alice in wonderland</a> book  <a href="#">sherlock holmes</a> book  <a href="#">sherlock holmes vid</a>  <a href="#">music, more music</a></p>	<p>The Victorian Era was a time of great production of literature brought about by a massive surge in literacy rates, increased population, industrialization of printing, and increased leisure time. Here are some famous pieces done in a few different ways for you to peruse at your leisure 😊            I'd love to hear your thoughts on some of this stuff!!</p>
	<p><a href="#">incredible hulk trailer</a>  <a href="#">how to draw hulk</a>  <a href="#">Dr J &amp; Mr H watchmojo</a>            "He who fights with monsters might take care lest he thereby become a monster..." FN- (BGE)</p>	<p>Do you see any similarities?            What do these characters have to do with the new (at the time) scientific ideas of psychology, human evolution, social pressures, chemistry, good and evil, ...            Share your thoughts</p>
<p>People</p> 	<p><a href="#">victorian era famous people</a>  <a href="#">HRH Victoria on film</a>            Life is divided into three terms - that which was, which is, and which will be. Let us learn from the past to profit by the present, and from the present, to live better in the future.  <a href="#">William Wordsworth</a></p>	<p>Choose a famous Victorian to tell us about or to quote. Share your thoughts via powerpoint, picture collage (in word or other), or some other way-perhaps role playing or build a model of something they did, ...</p>






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**Social Studies** - The theme(s) / Big ideas for this week is Victoria Day. You are encouraged to spend about 30 minutes per day or 2.5 hours a week on Social Studies. Here are options for you to complete. If you would like to feedback from a teacher or want to share your work, email it to: [richard.williams@nbed.nb.ca](mailto:richard.williams@nbed.nb.ca)

Activity	Materials/resources	Instructions
Victoria Day – May 18 	<a href="#">Queen Victoria</a>	Explore the impact of Queen Victoria on the formation of Canada; her role in Confederation, rebellions, and First Nations Treaties. During her reign the British Empire grew to inspire the saying “the sun never sets on the British Empire.” What did this mean? Only one monarch in Britain has reigned longer than Victoria.. Who? How has COVID 19 changed the way people will have spent the May long weekend? Send me something to share your thoughts on these subjects.
Harvey Milk Day-May 22 	<a href="#">Harvey Milk Day</a>	The first openly LGBTQ politician. In the 1970’s he advocated for all minorities and the right to be represented. He was murdered by a rival who did not like his views. See the link to learn his story. Read and react to the section on why Harvey Milk Day is important. Write a reaction to the ideas given there and send it to me.
CNN 10 	<a href="#">CNN 10</a>  <a href="#">CTV News</a>  <a href="#">CBC News</a>	Each day go onto the CNN 10 site – Watch the Daily episode. Write a journal entry that reports anything you found interesting in the episode. As an alternative go to CBC or CTV news sites and find a news report that is interesting to you.

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**Science** - The theme(s) / Big ideas for this week is **Victoria Day**. You are encouraged to spend about 30 minutes per day or 2.5 hours a week on Science. Here are options for you to complete. If you would like to feedback from a teacher or want to share your work, email it to: [Justin.Tompkins@nbed.nb.ca](mailto:Justin.Tompkins@nbed.nb.ca).

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<p>Engineering</p> 	<p><a href="#">Isambard Kingdom Brunel</a> (annoying ads) <a href="#">brunel youtube</a> (adjust playback speed for better sound)</p>	<p>Brunel is one of the most influential people in recent world history. This video gives you a really good idea of life in his time (Victorian Era), as well as his legacy. Can you think of some things in our world which were inspired by his work?</p>
<p>Medical Inventions in the Victorian Era</p> 	<p><a href="#">15-medical-inventions-and-discoveries-of-the-1800s-that-have-come-to-define-modern-medicine</a></p>	<p>Medical technology made huge gains in this time. Explore the information. Choose the two you feel are the most important and write a paragraph for each explaining why.</p>
<p>Inventions and technologies</p> 	<p><a href="#">Victorian era-inventions.gif</a> <a href="#">inventions</a> <a href="#">inventions song</a> <a href="#">inventions timeline</a> <a href="#">technology: Gatling gun</a> <a href="#">victorian tech airgun</a> <a href="#">surviving a day</a> <a href="#">weird stuff about life</a></p>	<p>Many other inventions happened during Victoria's life. Which do you think were the most important? Why do you think so? What do you think life would have been like in the Victorian Era? Look at some of the resources for info and tell us about your thoughts.</p>