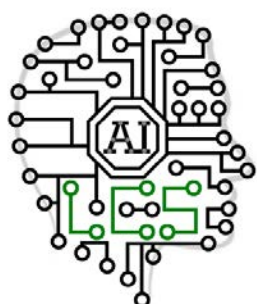


# WEEKLY NEWSLETTER

Lockerby Composite School's weekly news on Viking academics, events, extra-curriculars, and more!

## ARTIFICIAL INTELLIGENCE COMPETITION

Our Grade 12 Computer Science students have coded an Artificial Intelligence program that can play the game Connect Four! Each of our Computer Science Vikings' program, as well as Mr. Campeau's program were pitted against each other in a Connect Four tournament that included 254,000 games! Congratulations goes out to Conner M. (3rd place), Corbin B. (2nd place), and Justin C. (1st place) for achieving the top results among the sixteen competitors. Justin's AI program won over 28,000 of its 30,000 games!



# LOCKERBY

THE SCHOOL OF SCIENCE AND TECHNOLOGY



## WHAT'S HAPPENING IN VISUAL ARTS?

With culminating artworks well underway, Grade 11 students continue to put their creativity into unique and individualized projects. With artworks that require skills in everything from sculpture to sewing, painting, and collage, these artworks promise to be spectacular! Check out our works in progress, and watch for the finished pieces by the end of January.



## VIKING ATHLETICS UPDATE

Due to the province-wide lockdown and Stay-At-Home Order, all sporting competitions will be placed on pause. Likewise, all Viking Athletics training will also be put on pause. Stay tuned in the coming weeks for more information about resumption of participation in our sports.





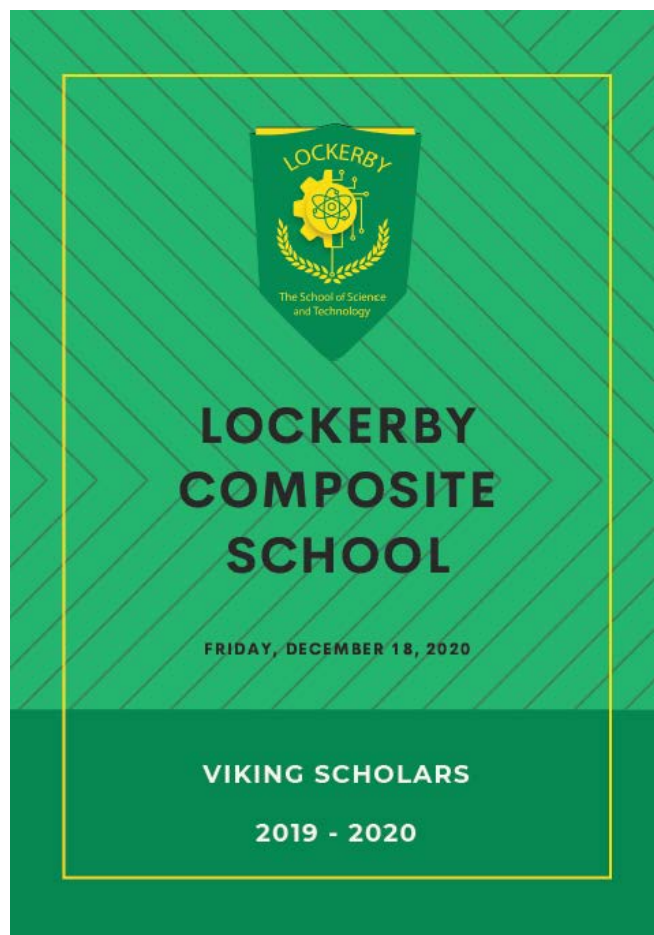
## VIKING SCHOLARS RECOGNITION

### Attention Viking Scholars

This coming Monday (January 18th), we will be posting the lists of our 2019 - 2020 Viking Scholars at the Guidance Entrance, Main Entrance, by the Library, by the Cafeteria, and by the Auditorium. We are asking that all current Grade 10s, 11s, and 12s take a look at these lists throughout the day on Monday, and Tuesday to see if they are Vikings Scholars and/or Subject Award Winners.

On Wednesday (January 20th), Thursday (January 21st), and Friday (January 22nd), our Vikings Scholars (by grade) will be able to receive their Certificate and/or Award during their scheduled lunch. We will be calling the names of our Scholars and Award Winners to our Viking Booth to receive congratulations (on their designated recognition day), with full picture opportunities available! Students are encouraged to wear their Vikewear (and/or green and gold) on their scheduled recognition day (Grade 10s on Wednesday, Grade 11s on Thursday, and Grade 12s on Friday).

The official Viking Scholar Program and Video Picture Collage (of those students wishing to have their picture taken) will be posted on our website next Friday evening (January 22nd) at the time of our Newsletter release!



# Congratulations

# KIDS CARING FOR KIDS CANCER DRIVE - 2021

## A message from Lockerby's Kids Caring for Kids Cancer Drive Committee:

What a week, Vikings! It has been awesome seeing you all in the hallways again. We know stresses are high in these last few weeks when semester one culminating activity due dates fast approach. As well, with the ongoing 'stay at home order,' we understand it's becoming more and more difficult to find the time to have some fun and decompress. Something that has really helped us as a committee is seeing all of you in our Viking community sporting this year's Cancer Drive gear and supporting the Northern Cancer Foundation with every purchase! It is a wonderful way to give back and contribute to one of Lockerby's longest-standing traditions. Although sweatshirt sales have come to an end, there is still time for you to purchase your Cancer Drive mask for only \$12 on School Cash Online. More information on how to purchase and/or donate can be found below.



### How to access School Cash Online:

- Open the website [rainbowschools.schoolcashionline.com](https://rainbowschools.schoolcashionline.com)
- Create your account.
- Confirm your email.
- Add your child(ren) to your account.
- Choose the Cancer Drive sweatshirts and masks of your choice.

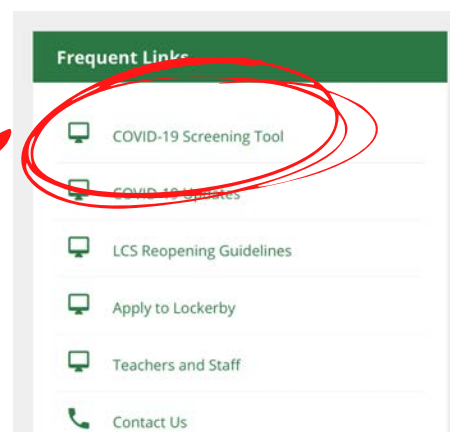
### How to donate to Lockerby's Kids Caring for Kids Cancer Drive through the Northern Cancer Foundation (NCF):

As you all know, all profits made from the Cancer Drive are donated to the pediatric unit of NCF. Despite this year's challenges, we are still trying to reach our goal of \$1 million donated over the past 25 years to NCF and we appreciate every penny our Viking and Sudbury community has donated to this wonderful cause. If you would like to donate, follow the steps below.

- Open the website [www.ncfsudbury.com](https://www.ncfsudbury.com) into your browser.
- Scroll down and click the green button that says "Donate Now."
- Scroll down and click the green button that says "Donate Now" under the label "Lockerby Cancer Drive."
- Enter the amount you wish to donate and proceed with your online donation.



**Visit our website for the Screening Tool**





## STUDENT COUNCIL- VIKING WELLNESS

Here are a few of our mental wellness and self-care social media posts from your Student Council!

### Chocolate Chip Banana Bread

1/2 CUP BUTTER SOFTENED  
1 CUP SUGAR  
2 EGGS  
1 1/2 CUPS UNBLEACHED FLOUR  
1 TSP. BAKING SODA  
1 TSP. SALT  
1 CUP MASHED BANANA  
1/2 CUP SOUR CREAM  
1 TSP. VANILLA  
1/2 CUP CHOCOLATE CHIPS

Cream butter, sugar and eggs. Sift dry ingredients and combine with butter mixture. Blend well, add the banana, sour cream and vanilla. Stir well and add chocolate chips.

Preheat oven to 350 degrees. Pour batter into a well-buttered loaf pan. Bake for 1 hour then turn onto a rack to cool. Baking times may vary by make and model of oven.



## ENVIRONMENTAL COUNCIL






Your Environmental Council has continued their meetings through Google Meets over the past several weeks. All Vikings are asked to stay tuned to morning announcements and to the @lockerby\_environmental\_council Instagram for some tips on how to reduce COVID-19 environmental impacts. Likewise, our Viking environmental members are excited to announce that they will be participating in the local Troubled Waters Webinar Series beginning the first week of February! Participation in the webseries will help our school get some professional development points towards our EcoSchool Certification!






**Five Part Webinar Series 2021**

### TROUBLED WATERS FORUM

Research presentations from internationally recognized water experts on threats to human and aquatic life

	<b>Thursday February 4th - 7.00 p.m.</b> <b>Dr. John Gunn</b> <i>Imagine Sudbury in 2050: A Global Change Community</i>
	<b>Thursday February 11th - 7.00p.m.</b> <b>Dr. Norman Yan</b> <i>From Fireplace to Pancakes: Solving the Widespread Problem of Calcium Decline in Ontario, Starting in Sugar Bushes</i>
	<b>Thursday February 18th - 7.00 p.m.</b> <b>Dr. Sapna Sharma</b> <i>On Thin Ice: Are Lakes Feeling the Heat?</i>
	<b>Thursday February 25th - 7.00 p.m.</b> <b>Dr. Andrea Kirkwood</b> <i>Using the Community Science Co-Production Model to Inform Lake Management</i>
	<b>Thursday March 4th - 7.00 p.m.</b> <b>Dr. John Smol</b> <i>The Power of the Past: Tracking Lake Ecosystem Changes in an Anthropocene World</i>

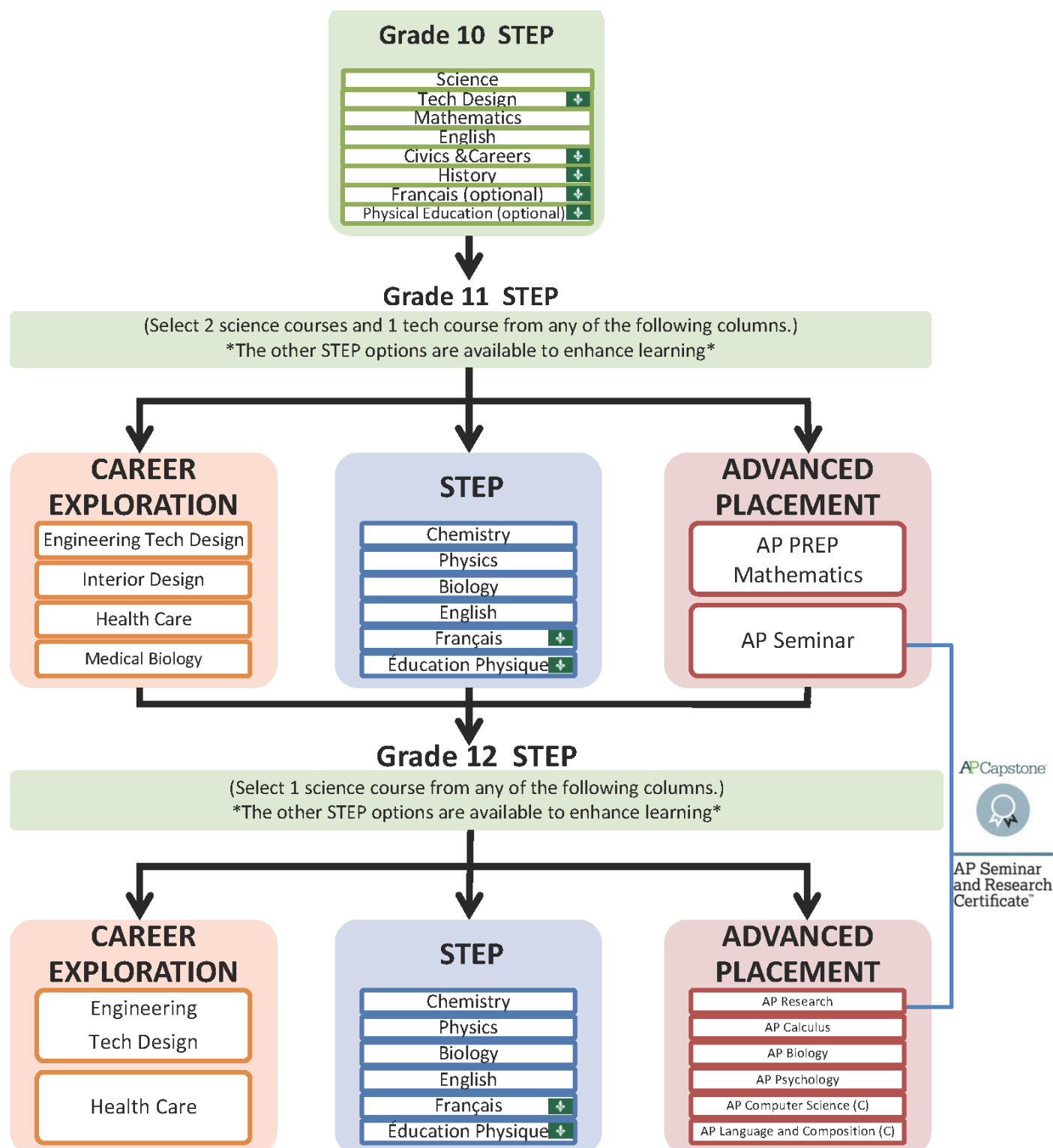
**SAVE THE DATES**

# STUDENT SERVICES

## Course Selections for 2021 - 2022 (Grade 9 - 11)

Student Services will be completing course selections with our Grade 9 -11 Vikings from February 4 - 11, 2021. Students are encouraged to start considering which courses they are interested in completing, as well as researching post-secondary prerequisites. Students are encouraged to log into MyBlueprint to begin the course selection process. Sign-in with following URL - <https://myblueprint.ca/>. If you have any questions or concerns please see a Guidance Counsellor. Students and Parents/Guardians can find additional information and guide sheets in the Student Services Classroom under the course selection folder. Some pathway options for students and courses can be found below as well.





## STUDENT SERVICES

### Post-Secondary Applications (College and University)

Many of our students have completed and paid for their applications to post-secondary institutions however, there are still a number of students who still need to complete this process. It is important to ensure that application deadlines are met in order to be considered for a students' chosen program. It is also important to note that the institutions will not receive any information until applications have been paid.

Deadline College Applications is Monday, February 1st, 2021 (\$95 fee - 5 programs)

### Scholarships

The Leonard Foundation has a charitable trust which provides financial assistance to students who face financial challenges which might impede their ability to attend university. Annually, approximately 130 bursaries ranging from \$1,000 to \$1,500 are awarded to deserving students who demonstrate financial need. The bursaries are specifically targeted to students whose family income does not exceed \$60,000. Students must submit their completed applications to Paul Taillefer (Foundation's Nominator for Northern Ontario) for review and evaluation at 108 Malmsbury Road, Winnipeg, MB R2N 2V1 (chair@contactnorth.ca). For additional information and application forms, please visit the foundation's website at <http://www.leonardfnd.org/>

## LIBRARY SERVICES

The end of the first semester is fast approaching and what better time to unload those backpacks and clean out your rooms! While in the process, take a look for those no longer needed library books! Not sure if you have any out on loan? Login to your account on the library database Insignia using your Google login or see Mrs. Gordon!



**Time to return  
the Library  
Books.**

A promotional banner for the Lockerby Virtual Open House. On the left, there is a circular inset image of a female student wearing a lab coat, safety goggles, and a black face mask, pouring liquid from a beaker into a test tube. The background of the banner is green with a grid pattern and several yellow and black gears. The text "LOCKERBY" is in large, bold, yellow letters at the top. Below it, "The School of Science & Technology" is in smaller yellow letters. "VIRTUAL OPEN HOUSE" is in large, bold, white letters. At the bottom, "lockerbyopenhouse.ca" is in yellow letters. A yellow starburst graphic with the word "Explore" in black is positioned near the student image.

**LOCKERBY**  
The School of Science & Technology  
**VIRTUAL  
OPEN HOUSE**  
[lockerbyopenhouse.ca](http://lockerbyopenhouse.ca)



# Lockerby Composite School

1391 Ramsey View Court, Sudbury, Ontario P3E 5T4 | Tel: 705.522.1750 | Fax: 705.522.0658

Craig Runciman, HBA, MA, BEd, MEd  
Principal

Ryan Lafraniere, BSc (Hons), BEd, MEd  
Vice-Principal

## PROCEDURES MEMO

APCapstone

Home to the  
Science  
Technology  
Education  
Program  
(STEP)  
est. 1984

### RE: SCHOOL PROCEDURES DURING STAY-AT-HOME ORDER (2021)

As many of you are aware, the Premier of Ontario declared a provincial emergency on January 12<sup>th</sup>, 2021 and implemented additional measures to limit the spread of COVID-19.

While this included a Stay-At-Home Order effective January 14<sup>th</sup>, 2021 (for at least 28 days), schools in Northern Ontario remain open unless otherwise directed by local health units.

The Ministry of Education has also provided updated direction to all Ontario School Boards. The following procedural information has been shared with us via Rainbow District School Board:

#### Screening

A reminder that it is important that everyone screen for COVID-19 before coming to school. All Vikings are required to stay home if they are sick and seek testing. A reminder that the screening tool is found on the Lockerby Composite School homepage. We have however been advised by the Ministry of Education that the school screening tool will be updated – so please stay tuned.

#### Masking

A reminder that all Vikings must wear appropriate masks. Bandanas, scarves, buffs, neck gaiters, and masks with vents are not considered appropriate.

#### Congregating in Groups

A reminder that there should be no congregating, even before school starts and at the end of the day.

#### Secondary School Lunch

The Ministry of Education, through the Rainbow District School Board and in consultation with Public Health Sudbury has stated that students can go home for lunch, but cannot go to public places during lunch. As such, Lockerby Composite School students will not be allowed to visit community stores or restaurants during the lunch hour and during the school day. This protocol means that Vikings will not be allowed to visit places like Tim Horton's, Kentucky Fried Chicken, Tony V's Restaurant, or the Shell Gas Station, for example.

Despite the newly implemented Stay-At-Home Order, Vikings can still go outside at lunch for a mask break, or to eat outside, but are to now remain on school property only, specifically remaining on school property from the Guidance side-entrance to the front of the school, and extending down to our field. In other words, Vikings are asked to please stay at the front of the school. A reminder that the re-opening of the main doors for re-entry will occur with 5 minutes remaining before afternoon classes begin.

#### Opportunity to Pivot

A reminder that the next opportunity for parents/guardians to transfer students between remote and face-to-face instruction will be February 8<sup>th</sup>, 2021. This will be the final opportunity for the remainder of the school year. Parents/guardians will be invited to confirm their status by completing a survey (one per child). The survey will be available from January 20<sup>th</sup> to 22<sup>nd</sup>, 2021.

Thank you for working together to keep everyone safe.



[rainbowschools.ca](http://rainbowschools.ca)







408 Wembley Drive, Sudbury, Ontario P3E 1P2 | Tel: 705.674.3171 | Toll Free: 1.888.421.2661 | [rainbowschools.ca](https://rainbowschools.ca)

January 13, 2021

**RE: SCHOOLS REMAIN OPEN AND IN-PERSON LEARNING CONTINUES**

Dear Parents/Guardians:

Rainbow Schools remain open and in-person learning continues as the Province of Ontario implements additional measures to limit the spread of COVID-19. Transportation will also continue for elementary and secondary students in Sudbury, Espanola and Manitoulin.

As indicated previously, we are following health and safety protocols to keep everyone safe – wearing masks, washing hands, physical distancing and maintaining cohorts. To support provincial efforts, parents/guardians and students are reminded that masks are required outdoors when students cannot physically distance; appropriate masks must be worn at all times (no bandanas, scarves, etc.); and students cannot congregate before school starts. Students are also asked to go directly home after school and stay home to limit contacts.

While secondary students may continue to go home for lunch, they cannot go to public places during lunch. Students can go outside at lunch and must wear a mask at all times, unless they are physically distanced from each other. Students must wear a mask when walking to and from school, unless they are alone. Only small groups are permitted.

Parents/guardians are reminded to screen their children daily for any COVID-19 symptoms. Students must stay home from school if they are sick, have had close contact with anyone diagnosed with COVID-19, have been advised by a doctor, health care provider or Public Health to self-isolate, and/or have travelled outside of Canada in the last 14 days. Secondary students can self-screen and monitor for symptoms.

The COVID-19 screening tool can be accessed at [rainbowschools.ca](https://www.rainbowschools.ca/parents/covid-19/covid-19-updates/) at the following link: <https://www.rainbowschools.ca/parents/covid-19/covid-19-updates/>. The school screening tool will be updated soon. Please review and follow the guidance.

The next opportunity for parents/guardians to transfer students from in-person to remote and remote to in-person learning will be February 8, 2021. This will be the final opportunity for the school year. Parents/guardians will be invited to confirm their status by completing a survey available from January 20 to 22, 2021. Thank you for working together to keep everyone safe.

Sincerely,

Norm Blaseg  
Director of Education





**Explore STEP  
in action.**

**Discover your  
potential.**

## INTERESTED IN BECOMING A VIKING?

### PERSONALIZED INFORMATION SESSION

**Book your virtual visit today!**

Mrs. Beaudry (Student Services)  
beaudrg@rainbowschools.ca (705) 522-1750 ext. 6514



## WHAT PARENTS NEED TO KNOW FOR NEXT WEEK...

Dan Watson, our school Social Worker, will be at Lockerby Composite School next week.

Hazel Fox-Recollet, our school Aboriginal Support Worker, will be at Lockerby Composite School next week.

- |                         |   |
|-------------------------|---|
| Monday, January 18th    | • Culminating Activities Continue                     |
| Tuesday, January 19th   | • Culminating Activities Continue<br>• Breakfast Club |
| Wednesday, January 20th | • Culminating Activities Continue                     |
| Thursday, January 21st  | • Culminating Activities Continue<br>• Breakfast Club |
| Friday, January 22nd    | • Culminating Activities Continue                     |



## LET'S CONNECT



<https://lockerby.rainbowschools.ca>



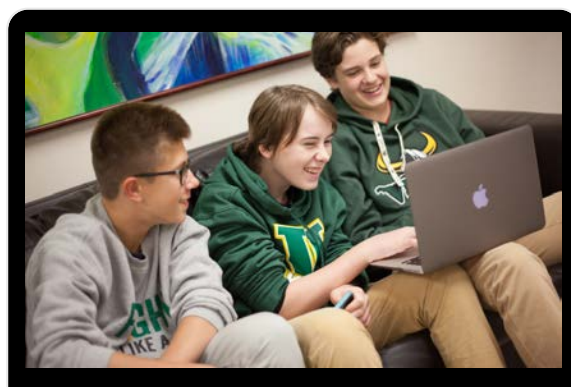
<https://www.facebook.com/lockerbyvikings>



<https://www.instagram.com/lockerbycomposite>



<https://twitter.com/lockerbynet>



**THE SCHOOL OF  
SCIENCE AND TECHNOLOGY**

AP Capstone™

