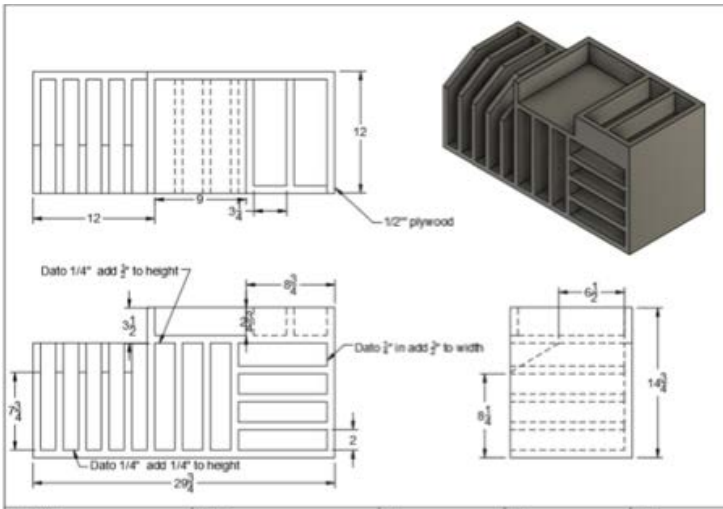


# WEEKLY NEWSLETTER

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



## GRADE 12 TECHNOLOGICAL DESIGN!

Grade 12 Technological Design students were given clients at Lockerby Composite School and MacLeod Public School to develop solutions to an organization problem that they had. Each group of students met with their clients and then designed and built a solution!



## REMEMBRANCE DAY

Students in Ms. Kozman's English classes commemorated this Remembrance Day by drawing poppies, writing poems, and identifying words or phrases that they associate with this day.



## BEADED POPPY ACTIVITY

Ojibwe Language students participated in a tradition of the Anishinaabeg Ojibwe Peoples by beading poppies in honour of Remembrance Day. Beading in the Ojibwe Language is translated as 'Mnidoomnenske,' a spiritual act of creation that connects us to spirit and brings a sense of peace to those beading. Miigwech/thank you to the students for participating in this meaningful activity. 'Gaawiin ka nenmaa-sii-naanik.'



Eric



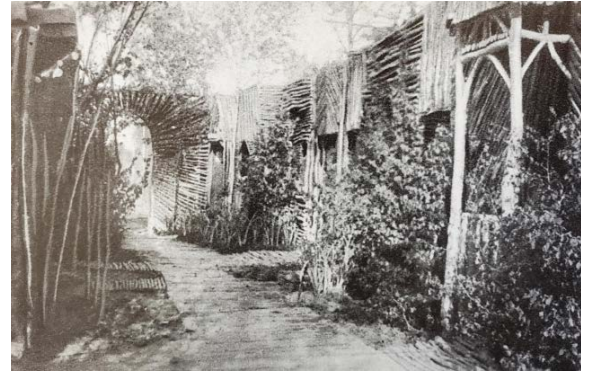
## LOCKERBY REMEMBERS

For the last four years, Lockerby has been putting the names of Veterans or Service Members from our own families on poppies and displaying them in the front entrance. This year, for Remembrance Day, Lockerby Composite School's display was up to commemorate all those who lost their lives and who served.



## DEFIANT GARDENS

Today in our Architecture class, students studied 'defiant gardens : gardens made in wartime.' Defiant gardens are defined as gardens that are made under extreme circumstances. Students discussed how soldiers in every war have grown gardens in the trenches or even as prisoners of war. Gardens under such conditions take on heightened meaning as they represent home, beauty, and most importantly hope for a future.



## VISUAL ART

It's no surprise that Lockerby Composite School is brimming with artistic talent – a walk in any of our hallways will tell this story. But what happens when a teacher – say Mr. Giesleman, for example – would like a drawing of his favourite author, Cormac McCarthy? Well, if you teach Kaylee S., this is what happens...beautiful work Kaylee!



## THE FOUR 'P's' OF MARKETING IN ACTION

Students in Grade 10 Business developed marketing plans for new products based on consumer market research. From wireless laptop chargers and headphone-speaker hybrids to canned cereal, DIY hair consultation test kits, and online headhunting services (that require employers to bid on available job candidates with relevant qualifications), many great ideas surfaced in this local Dragon's Den competition!



## GRADE 12 BIOLOGY

Grade 12 Biology students investigated the interplay between cellular respiration and photosynthesis this week. They examined variables that would influence these processes, and predicted the outcome by examining pH changes. High levels of carbon dioxide in water cause pH levels to drop, and students observed this in real time. Facilitating photosynthesis in the experiment also counteracted the acidification of the indicator solution, and students proposed this might be an interesting solution to some impacts of the climate change.





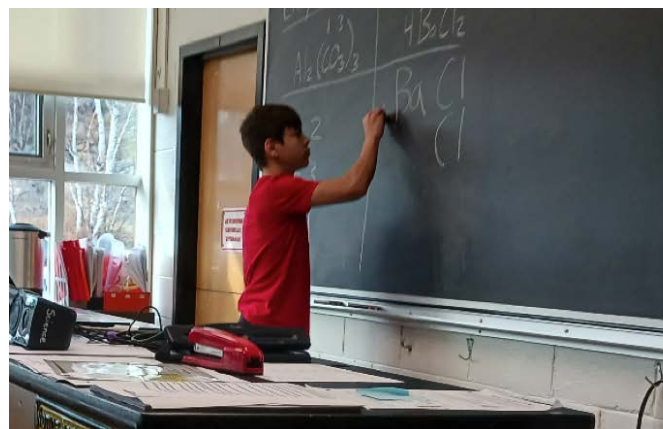
## KITCHEN BIOLOGY - DNA

Did you know that you can extract DNA from fruit at home? Our Grade 11 Biology students explored the wonderful world of DNA as part of their genetics unit. To a plastic ziploc bag, add your favourite fruit, a scoop of salt, a squirt of dish soap, and 3 tablespoons of water. With some mashing, filtering, and the addition of 50 - 100mL of rubbing alcohol, the fruit DNA will appear as a tangled mess in the soupy solution. Try it yourself (best results with strawberries and bananas).



## CHEMISTRY 101

This week, Vance showed his classmates his chemistry skills when he spoke about the different elements that make-up chemical compounds!



## THIS WEEK IN VIKING ATHLETICS...

### Cross Country Running

On Saturday, as most of us were enjoying their weekend, some intrepid Vikings were competing against the very best high school athletes in the province at the OFSAA provincial Cross Country Running Championship, on a very demanding course in Durham. Novice Vikings Misaki D. and Isaac L. had their best races of the season and were competitive amongst the top Grade 9 runners in the province. Lauren P., competing in the very demanding Senior Girls 6km race, had one of the top overall individual results for any of the Sudbury athletes. Our Senior Boys team ran very well and led by Liam B., managed to come away with an OFSAA 9th place team ribbon! Congratulations goes out to all of the Lockerby Cross Country runners who contributed to a very successful season!



## THIS WEEK IN VIKING ATHLETICS...

### Flag Football

On Monday, SDSSAA hosted its 1st Annual All-Star Game for Girls Flag Football. Kaja B., Andrea P., Maeva S., and Brooklyn B., were selected to represent the Vikings, in an exhibition game to showcase the talents of the best players in the league. Liz U., Nora M., and Sydney C., joined Kaja B. during the half-time break to participate in the skills competition. Kaja took home the win for the longest field goal with a kick from the 35 yard line! W



### Volleyball

This week our Junior Boys Volleyball team unfortunately dropped a 3 - 0 decision against Champlain Secondary School in Quarter-Final SDSSAA play and our Senior Boys team dropped a 3 - 0 decision against Lo-Ellen Park in Semi-Final SDSSAA play.





## THIS WEEK IN VIKING ATHLETICS...

### Basketball

In Junior Girls Basketball action, our Vikings made the SDSSAA 'B' Finals on Friday evening and will play St. Charles College. The team secured their playoff spot Wednesday night against Marymount Academy winning 23 - 17. Our Senior Girls Basketball team will be playing Marymount Academy on Friday evening in the SDSSAA 'B' Finals as well! Good luck to both teams!



### Hockey

Our Vikings Hockey team opened the 2022 - 2023 with a well played game against the defending city champions, St. Charles College!



## LOCKERBY CHOIR

Lockerby Composite School's Choir is back in action! Rehearsals are Thursdays at lunch - join our Google Classroom (q7gez4u) if you are interested in singing with us! All vocalists are welcome and no experience is necessary!



# REPORT CARD DISTRIBUTION

## Attention Students and Parents/Guardians:

Midterm Report Cards are being distributed in homerooms on Friday, November 18th, 2022. Student without homerooms can come to the Main Office to pick-up their report cards at some point thereafter over the next several mornings.



# FACES OF LOCKERBY

## A message from your Student Council:

Hello Vikings! As in years past, we will continue to post photos of Lockerby students and staff, and sharing their stories, experiences, and insights!

## CANCER DRIVE MEMBER SPOTLIGHT

### CALLI EVANS

#### WHAT GRADE ARE YOU IN?

I am in 11th grade.



#### WHAT IS YOUR FAVOURITE SUBJECT?

My favourite subject is definitely English!



#### WHAT CLUBS ARE YOU INVOLVED IN, OR HOPE TO BE INVOLVED IN AT LOCKERBY?

I am this year's Co-Chair of the Cancer Drive Committee!



#### WHAT IS YOUR DREAM JOB?

My dream job is to become a physiotherapist.



#### WHAT IS A PIECE OF ADVICE YOU WOULD GIVE TO YOUR PEERS HERE AT LOCKERBY?

Participate as much as you can in school clubs, activities, and sports. You will end up meeting and making so many new friends!





# STUDENT SERVICES

## Grade 12 Information

### College and University Applications

Student Services will be hosting two virtual application sessions for our Grade 12 students. The sessions will occur on Thursday, November 24th, 2022 during Period 2 for students wishing to apply to university. The session will be through a Google Meet and will provide a step-by-step look at how to apply to university. Access to the virtual meeting will be via the Class of 2023 Google Classroom. Students are encouraged to have at least 3 university program choices ready for this day as well as their OUAC application letter with their personal identification number (PIN). Students who have a spare or are absent are encouraged to join the virtual meeting from home or our school's Library. On Monday, November 28th, 2022 during Period 3, Student Services will be hosting a step-by-step look at how to apply to college. Students are encouraged to have between 3 - 5 program choices ready for this day. For those applying to college. If you have any questions or concerns please do not hesitate to contact the Student Services Department.

### Open House - Cambrian College

Students are reminded that Cambrian College will be hosting their open house on November 12th, 2022. Cambrian College's Fall Open House is your opportunity to find out more about Cambrian College, program of choice, and glimpses of what life at Cambrian College is like! Students can talk with professors, explore laboratories and classrooms, tour the campus and residence, attend a financial aid information session with Cambrian's OSAP and awards experts, have their art and design portfolio reviewed, and/or take part in their music audition clinic. The Open House will run from 10:00am - 2:00pm.

## Scholarship Information

In addition to providing students with the most efficient way to find scholarships that they are eligible for, Scholarship Tree also has a ScholarTree Blog which includes some helpful information including: (i) how to get into Western Ivey and Rotman School of Management; (ii) how to get into Waterloo Engineering; and (iii) how to get into McMaster Health Sciences. The blog is a variety of interesting topics that are sure to be of value to both students and guardians. Visit Scholarship Tree for additional information.

## Volunteer Opportunities

### Festival of Lights: November 2022 to January 2023

Volunteers are needed for the Sudbury Manitoulin Children's Foundation Festival of Lights. Students can volunteer for one or more nights at one of Sudbury's most popular Christmas events. Volunteers will greet visitors and accept donations from the (heated) parking booth at Science North from: 6:00pm - 8:30pm or 8:30pm - 10:00pm. Register online at [www.smcf.com/donate/volunteer](http://www.smcf.com/donate/volunteer)

### Nickel City Sound, Women's Barbershop Chorus - Christmas Show

The Nickel City Sound is looking for students to assist with ushering during this year's Christmas Show which will take place on December 10th, 2022 from 1:00pm - 3:30pm at Lockerby Composite School. Interested students are asked to see Ms. Baggs or Mrs. Beaudry for additional details.

## Literacy Test (OSSLT)

On Monday, November 14th, 2022 our Grade 10 students will begin to write the Literacy Test in their Period 1 classes over the next 2 weeks. If a student misses their test session they are asked to contact Ms. Baggs at [baggs@rainbowschools.ca](mailto:baggs@rainbowschools.ca) to see if an alternative arrangement can be made during this session. However, a second testing window will be available in the Spring of 2023 for students. Our staff wishes our writers good luck!



## EDGAR BURTON FOOD DRIVE

Join the Lockerby Composite School community as we take part in this meaningful fundraiser for our local foodbanks. We encourage parents/guardians, grandparents, and other community members to donate to this worthy cause. The need is even greater in these unprecedented times. For every one dollar donated, six dollars of food can be purchased.

Visit our School Cash Online (beginning Monday, November 14th, 2022) to make your donation today!



**Graduation**  
**PHOTO DAY**  
is coming!  
December 5th - 8th

**Picture Retakes**  
Missed photo day?  
**NO PROBLEM!**  
Edge is coming back for retakes  
December 5th

**bookmygrad.ca**  
**Code: LOO**

**LOCKERBY**  
The School of Science & Technology  
**IN-PERSON OPEN HOUSE**  
December 8th, 2022  
[lockerbyopenhouse.ca](http://lockerbyopenhouse.ca)



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

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

Susan Squires, our school Indigenous Support Worker will be in our building next week.

- |                          |   |
|--------------------------|---|
| Monday, November 14th    | • OSSLT (Grade 10)                        |
| Tuesday, November 15th   | • OSSLT (Grade 10)                        |
| Wednesday, November 16th | • OSSLT (Grade 10)                        |
| Thursday, November 17th  | • OSSLT (Grade 10)                        |
| Friday, November 18th    | • <b>MIDTERM REPORT CARD DISTRIBUTION</b> |



## Monday - Friday in Room 223

## LET'S CONNECT



<https://lockerby.rainbowschools.ca>



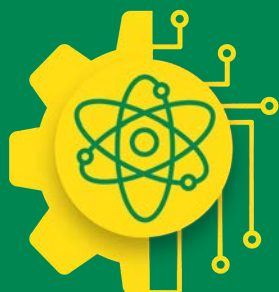
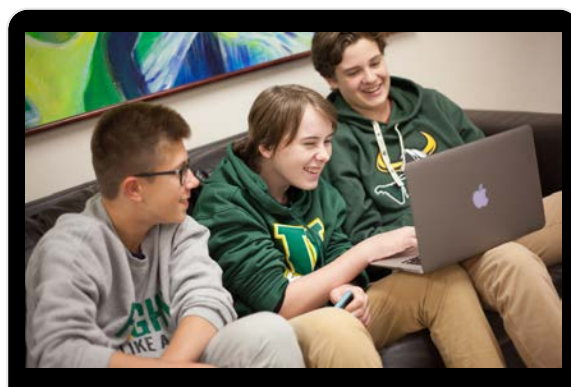
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