

### WEEKLY NEWSLETTER

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

### **GENETICALLY MODIFIED BACTERIA**







This week the AP Biology class learned about genetic modification, and carried out their own bacterial transformation laboratories. The bacteria were modified with a 'pGLO gene,' which causes them to glow when exposed to UV light. This molecular biology technique can be used for a number of important applications. For example, this is how scientists modify bacteria to make insulin for human use! Judging from the images, it looks like our biologists had successful transformations!

LOCKERBY

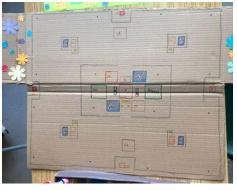
THE SCHOOL OF SCIENCE AND TECHNOLOGY

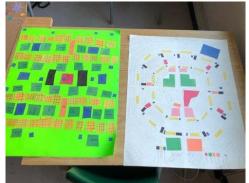
### LAW AT LOCKERBY

The Canadian and International Law class finished their Human Rights Law unit by designing a Refugee camp for 10,000 people. They estimated the food, water and shelter requirements as well as estimated the area required for such a camp. Each camp was constructed to ensure that the human rights of its inhabitants was secure.











### **GRADE 10 DESIGN**

This week, Grade 10 students in Mr. Smith's Technology class began the woodworking unit. They designed components of their future shelves using Fusion 360. After some safety lessons, all the students have cut and prepared the majority of their parts. Their next stage will be assembly and finishing. Thanks to Paige and Chloe for providing the photo!





### **GRADE 12 KINESIOLOGY**

This week in Grade 12 Kinesiology, our Vikingss used their knowledge from the Arthrology unit to build their own model of a moveable joint!







### **VISUAL ART**

Lockerby's halls are about to get yet another facelift thanks to two senior Viking artists. This mural was underway last March, but the lockdown put the project on hold. Thanks to Beverly Schwendener and Noah Lafranier, this mural is now complete. Shout out to Beverly for also building the frame. Special thanks to Mr. Christie for his support in the woodshop.



### THIS WEEK IN VIKING ATHLETICS...

### **Cross-Country Running**

OFSSA 2021 XC was a giant success for 8 of our athletes who proudly represented Lockerby last Saturday in Peterborough! Highlights from the event include Lauren P.'s impressive 6th place finish in the Junior Girls division in a field of 160 of the province's finest athletes. Other top finishers included Bay J. who placed 45th and Owen R. 49th. The Junior Boys finished as a team in 7th place where Liam B. led the way in 26th, James B. in 39th followed by Callum B. 80th, Brenden R. 102th and Joe F. 152th. Amazing work Vikings!



















### THIS WEEK IN VIKING ATHLETICS...

<u>Volleyball</u>
The hard work put in by Mr. Beausoleil and his Junior and Senior Volleyball teams paid-off Thursday night when both teams won their SDSSAA City Championship Semi-Finals matches against Horizon Secondary School and Lo-Ellen Par respectively! We are sending the teams good luck as they play Lasalle Secondary School Saturday in Championship action!







Boys Hockey

This week at the rink, our Boys Hockey team played their first game of the season at Raymond Plourde Arena. Although they weren't able to get the 'W' against Horizon Secondary School, they played a great game!



Nordic Skiing

The Nordic Ski team has started training after school! Any athletes who are interested in joining the team should see Mr. Abols in Room 111 for more information!

### THIS WEEK IN VIKING ATHLETICS...

### <u>Intramurals - Volleyball</u>

This week in intramural action, the Hitmen and the Kin Team dominated the courts in Junior action to take home the win this week! Games will continue next week as the seniors return to the courts!







### PA DAY

A reminder that Friday, November 19th, 2021 will be PA Day for staff and students across Rainbow District School.



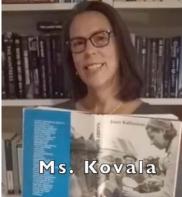


### **MASKED DJ (WEEK 5)**

The fifth reveal of Lockerby's Masked DJ happened this past Monday! Last week's Masked DJ was...Ms. Kovala! This week, we heard songs from the Chicks and the Counting Crows, along with the Quadratic Formula Song! Who could this week's Masked DJ be?







### LITERACY TEST (OSSLT)

Next week our Grade 11/12 cohort will write the Ontario Secondary School Literacy Test. Students are asked to be in their testing room by 8:15 am. Students are reminded they will not have access to their personal devices and/or cellphones during the testing period.

### Who is writing next week?

Monday, November 15th: SBI3UZ, BAF3M0 & ENG3UY Tuesday, November 16th: TCJ3/4C0, TDJ3MT & TGJ3/4M0 Wednesday, November 17th: PPL3/4O0, CLU3M0 & GLE1/2/3/4

### Virtual Workshops Week of November 15th - 21st

Monday, November 15th at 4:30pm: Wednesday, November 17th 4:30pm:

Thursday, November 18th at 4:00pm:

Sunday, November 21st at 4:00pm:

The Opinion Piece

Multiple Choice and Short Answer

The Opinion Piece

The Opinion Piece & Short Answer

If you have any questions or concerns please reach out to Ms. Baggs at baggsm@rainbowschools.ca.

### STUDENT COUNCIL INITIATIVES

#### <u>Vikewear</u>

Lockerby's Student Council will be selling Vikewear for the next two weeks Monday, November 15th, 2021 to Thursday, November 25th, 2021. Families are able to order the Vikeware using our School Cash Online portal. If a parent/guardian would like to order the item(s) as a surprise we can hold the item(s) in Students Services for individual pickup. The Vikewear is expected to arrive prior to the December Break. Looking forward to seeing our Vikings dressed in our latest school swag with a positive message!

#### Loot Bags

Lockerby's Student Council will be selling Loot Bags from November 17th - 18th. The candy grams are being sold for \$2.00 and will include candy, a pencil, unique eraser, and an inspirational book mark. For \$2.50 students can send loot bags to other students, siblings, favourite a elementary teacher, or even support staff member who are part of the Rainbow District School Board (eg. MacLeod, Princess Ann, Copper Alexander, Lively District Secondary, Confederation Secondary School, etc.).



Makes A Perfect Gift

# Get Your Viking On with LCS Vikewear

Brought to you by your Students' Council



Go Vikes!



Sizes small to 2XL available

Long-sleeve t-shirt - \$25

Crewneck Sweatshirt - \$40

Hoodie - \$42

On Sale:

All prices include taxes

November 15 - 25, 2021



Can be purchased using School Cash Online https://lockerby.rainbowschools.ca/school-cash-online/

### STUDENT COUNCIL - FACES OF LOCKERBY

### A message from your Student Council:

Hello Vikings! Over the coming weeks, we will continue to post photos of Lockerby students and staff, and sharing their stories, experiences, and insights. Through this project, we aim to foster compassion, understanding, and school spirit with our Lockerby Community! Please reach out to Student Council members if you're interested (or know of someone who may be interested) to be featured!



### KAJA BELJO



### **Faces Of LCS**

What clubs are you a part of or would like to join?
"I am a part of LAA (Lockerbu Athletic Association)."





What sports are you a part of or would like to join?
"Sports I am currently a part of include the Cross Country Running Team and
Flag Football Team. As the school year continues I will join the Volleyball
Team, Swim Team, Soccer Team, Track Team, and many more.

What do you hope to accomplish in high school?

"I hope to get involved in many ways, and have a positive impact on our school."

What is your favourite memory thus far as a Viking?

"Travelling for cross country and making it to OFSAA."

What is a fun fact about yourself?

"A fun fact about myself is that I have three siblings."

"

### STUDENT SERVICES

### **Post Secondary**

Google Meet For University Applications

Student Services will be hosting a Google Meet to provide a step-by-step look at how to apply to university. Students will be able to access the join code on the Class of 2022 Google Classroom. Students are encouraged to have at least 3 university program choices ready for this day. Individual PINs will be distributed via homerooms for this process. Students who have a class during this period will be provided time within the class to participate. If you are absent from school or if you have a spare you are encouraged to join this very important session from home or at our school's Library. Get ready for Thursday, November 18th, 2021!

OUAC (Ontario University Application Centre)

Students can research various university programs throughout Ontario as well as complete their applications at https://www.ontariouniversitiesinfo.ca/

OCAS (Ontario College Application Service)

Students can research various colleges programs throughout Ontario as well as complete their applications at https://www.ontariocolleges.ca/en/

Cambrian College - Saturday, November 13th, 2021

Students are reminded that Cambrian will be hosting their virtual open house on Saturday, November 13th, 2021. Cambrian College's Fall Open House is your opportunity to find out more about Cambrian College, your program of choice, and get a glimpse of what life at Cambrian is like! Students can talk with professors, explore laboratories and classrooms, and attend a financial aid information session (with Cambrian's OSAP and awards experts). The virtual open house will run from 10:00 am - 2:00 pm.

**Graduation Pictures** 

Grade 12s...it's time to book your graduation photos! Students must sign up-online at www.bookmygrad.ca and enter school code: LOO. Bookings will be completed on a first come first service basis with pictures being schedule from Monday, December 6th through Thursday, December 9th.

### **Level-Up Tutoring**

A group of Grade 12 students have introduced an after school tutoring program to assist students with their homework and assignments. Sessions will be held evert Tuesday after school from 2:30pm - 3:30pm in our Library.

### LIBRARY SERVICES

Did you know the Library is more than just books? We also loan out chromebooks if you forgot yours at home or perhaps it is being repaired.

The library also offers printing services...for free! Do you have something to print for your class or even your resume? Email your documents to Ms. Gordon at gordonp@rainbowschools.ca.



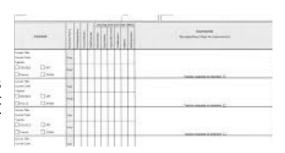




### REPORT CARD DISTRIBUTION

#### Attention Students and Parents/Guardians:

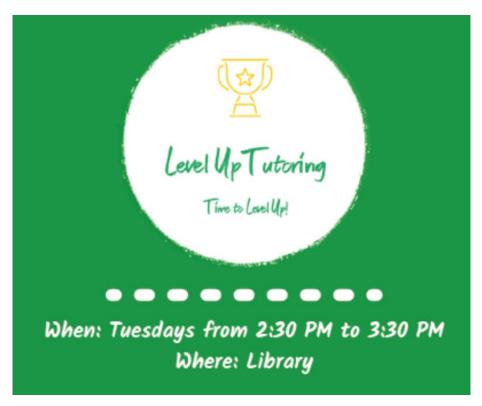
Midterm Report Cards are being distributed in homerooms on Thursday, November 18th, 2021. Student without homerooms can come to the Main Office to pick-up their report cards at some point over the next several mornings.



**Picture Retakes** 

Missed photo day?
NO PROBLEM!

Edge is coming back for retakes







## LOCKERBY

The School of Science & Technology

## VIRTUAL OPEN HOUSE

launching o-

Wednesday, December 1st, 7:00 pm



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

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

Autumn Lewis, our school Aboriginal Support Worker, will be at Lockerby Composite School next week

Monday, November 15th

- OSSLT: SBI3UZ (Donato), BAF3M0 (Kirkham), and ENG3UY (Levan)
- Vikewear sales begin

Tuesday, November 16th

 OSSLT: TDJ3MT (Coulas), TGJ3/4M0 (Campeau), and TCJ3/4C0 (Christie)

Wednesday, November 17th

- OSSLT: PPL3/400 (Augenstein), and CLU3M0 (Caddel)
- Loot Bag sales begin

Thursday, November 18th

REPORT CARD DISTRIBUTION

Friday, November 19th

PA DAY



# Weekdays in Room 223

### LET'S CONNECT



https://lockerby.rainbowschools.ca



https://www.facebook.com/lockerbyvikings

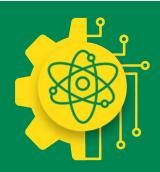


https://www.instagram.com/lockerbycomposite



https://twitter.com/lockerbynet





THE SCHOOL OF SCIENCE AND TECHNOLOGY

**AP**Capstone

