

# The Lockerby Newsletter

LCS News Update | December 16 - 20, 2019

## WHAT'S HAPPENING IN GRADE 9 STEP SCIENCE?

This week, Ms. Lessard's students researched different constellations, and chose one to paint onto a canvas. As part of their space science and physics units, students then began wiring their constellations to light-up their artistic renderings, using copper tape and LED lights. Because every piece of art is different, students had to wire their projects independently with no template. This project was a great way to learn about circuits, and problem-solve on the fly!

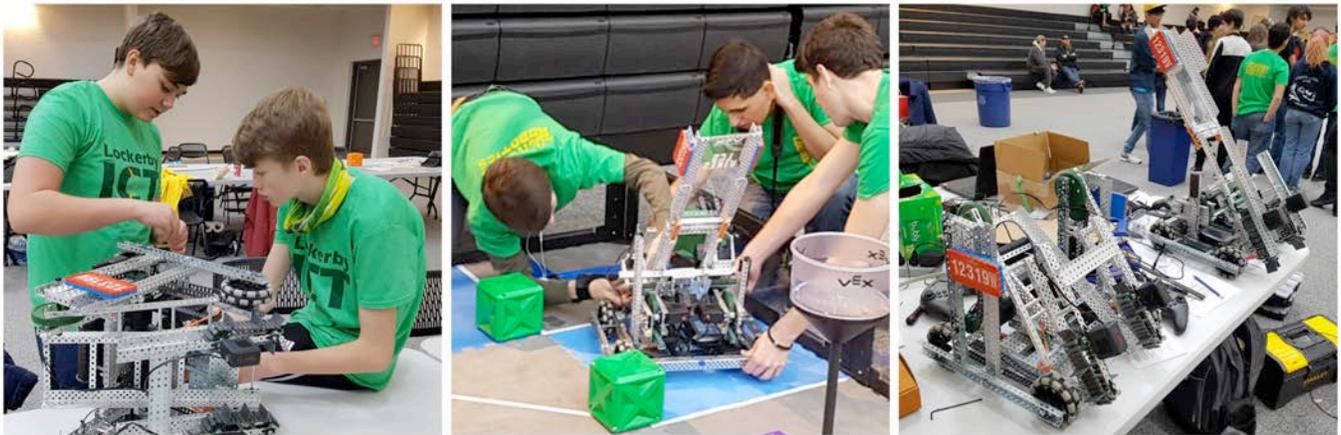


## LOCKERBY ROBOTICS

This past weekend, Lockerby Robotics sent two Robotics teams to Sault Ste. Marie to compete at the Northern Ontario Vex Robotics Championships. Both teams performed admirably and were competitive in all matches. Unfortunately, we were eliminated in the Semi-Finals. Nevertheless, the tournament was an unforgettable experience for all involved.

Mr. Campeau would like to thank all Robotics Club students for their dedication and enthusiasm this entire school year. Robotics could not happen without you!

Mr. Campeau would also like to send a special thank you to founding members graduating this year Hussain A. and William T. Both have participated in every competition in the past three years and have been the heart and soul of the team since its inception. For Vikings interested in joining next year's robotics team, stay tuned! The next season begins in April!



## GRADE 10 CONSTRUCTION SHELF PROJECT

It's always nice to see our students' finished projects proudly on display and being put to good use!



## GRADE 11 STEP ENGLISH - POETRY READING POTLUCK!

On Monday in Mrs. Rodriguez's Grade 11 University English class, our Viking students organized and held a potluck and a poetry reading. Whilst enjoying the tasty treats brought in by their peers, students brought in two poems or songs of their choice. The poems ranged from Shakespearian poetry to modern poetry, and even to some rap songs! A very popular poet among the students was Rupi Kaur, famous for her two books *Milk and Honey* and *The Sun and Her Flowers*. All of our students shared something they loved, some even reading poems they've written themselves! This event was a great way to end our poetry unit, as well as being a fun day in the lead up to winter break!



One of the poems read by a student was an excerpt from the very popular musical *Hamilton*, the poem reads as follows:

I imagine death so much it feels more  
like a memory  
Is this where it gets me, on my feet,  
sev'ral feet ahead of me?  
I see it coming, do I run or fire my gun  
or let it be?  
There is no beat, no melody  
Burr, my first friend, my enemy  
Maybe the last face I ever see  
If I throw away my shot, is this how  
you'll remember me?  
What if this bullet is my legacy?

Legacy. What is a legacy?  
It's planting seeds in a garden you  
never get to see  
I wrote some notes at the beginning of  
a song someone will sing for me  
America, you great unfinished  
symphony, you sent for me  
You let me make a difference  
A place where even orphan immigrants  
Can leave their fingerprints and rise up  
I'm running out of time. I'm running,  
and my time's up  
Wise up. Eyes up

I catch a glimpse of the other side  
Laurens leads a soldiers' chorus on the  
other side  
My son is on the other side  
He's with my mother on the other side  
Washington is watching from the other  
side  
Teach me how to say goodbye  
Rise up, rise up, rise up  
Eliza  
My love, take your time  
I'll see you on the other side  
Raise a glass to freedom...

## THIS WEEK IN VIKINGS ATHLETICS . . .

### Special Event - Alumni v. 2019 NOSSA Volleyball Champions

Our Lockerby alumni v. NOSSA gold medal Junior Boy's volleyball team match was held this past Tuesday. Our Junior Boy's team entertained the student body in a centre court game! The Junior Boys took the first set with an impressive score of 25 - 16, however, once the alumni warmed-up, the NOSSA champions' winning streak was denied!



## THIS WEEK IN VIKINGS ATHLETICS . . .

### Volleyball

Congratulations to our Junior Girls Volleyball team who defeated Horizon High School 3-1 this week. Additionally, our Senior Girls team was in action this week, playing extremely well in their game.



### Basketball

This past Tuesday and Wednesday, both our Junior and Senior Viking basketballers took on Horizon High School and St. Charles College and dominated all games - coming away with several wins. Great job boys! Our teams have had a great first half, so make sure you come out and support both our teams in the new year!



## THIS WEEK IN VIKINGS ATHLETICS . . .

### Nordic Skiing

Some of our Nordic Skiers took to the Onaping Falls Ski Club trails at Windy Lake on Tuesday, for the first Preliminary Event of the year! Great results were had by our Viking competitors!



### Curling

Our Viking curlers hit the ice this past week as part of city championship play. Although the team didn't quite come away with the win, the team certainly out curled their opponent!



**Hurry, Hard into the New Year!**

## HAPPY HOLIDAYS!

A message from Mr. Runciman and Mr. Lafraniere to all students, parents/guardians, staff, and community members:

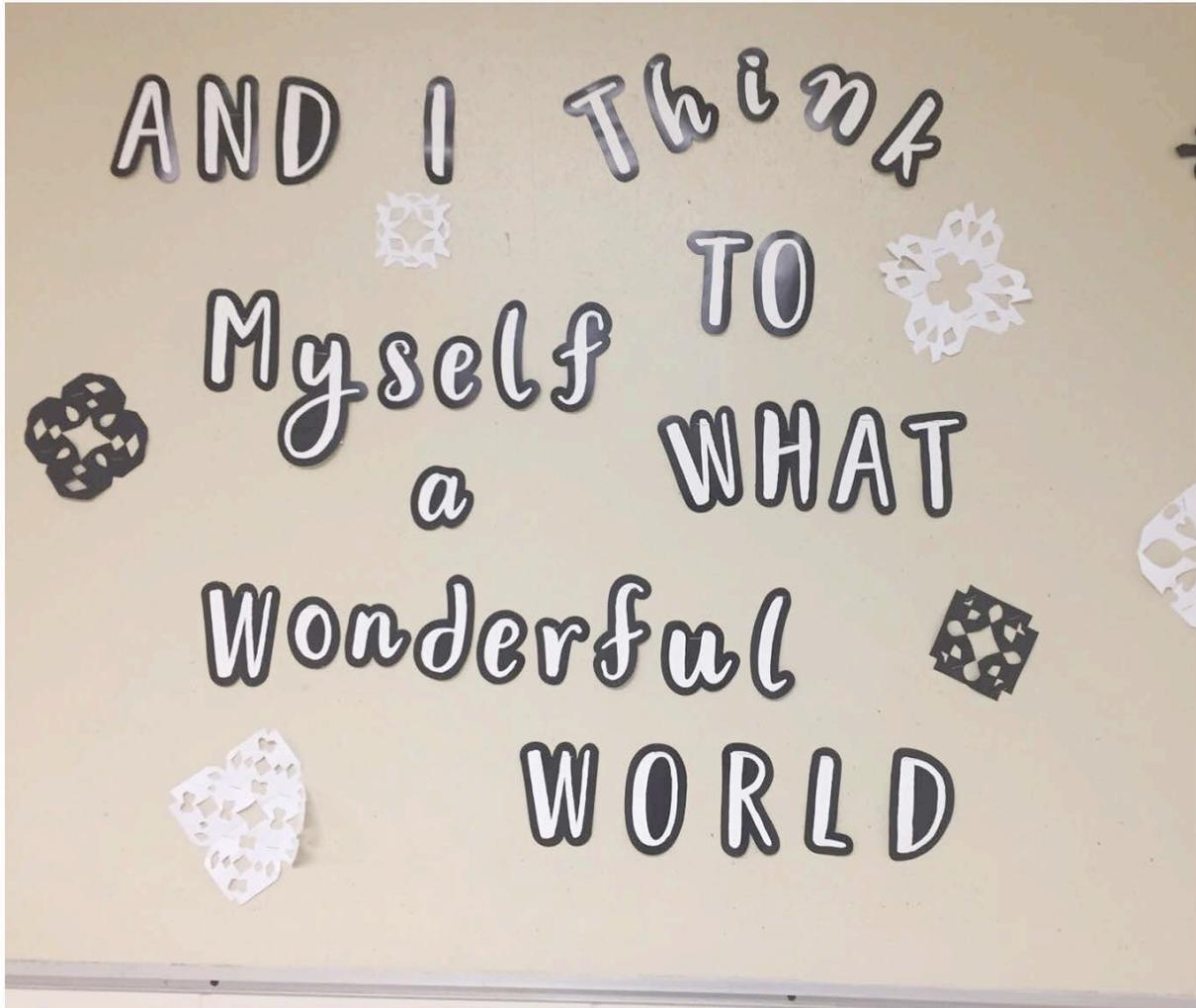
We would like to extend our warmest wishes for a wonderful holiday and a very happy new year to all of our Viking family members.

We hope you have a restful break and we look forward to a great 2020!



## 12 DAYS OF HOLIDAYS

The 12 Days of Holidays were a success! From festive socks to ugly sweaters, from candy canes to snowflakes, the Lockerby halls and classes were full of cheer! Student Council wishes the staff and student body a safe and happy break! We look forward to 2020!

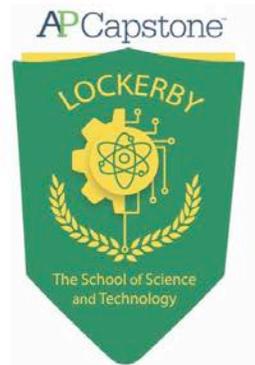




## SENIOR SEMI-FORMAL

Lockerby Composite's Senior Semi-Formal took place this past Thursday evening in our school's Auditorium. Viking students danced the night away with music spun by Lockerby Alumnus Chris Max. Thank you to Student Council for hosting this year's event.





## Lockerby Composite School Examination Schedule

January 2020

Friday, January 17, 2020	Monday, January 20, 2020	Tuesday, January 21, 2020	Wednesday, January 22, 2020
<i>Period 1 Culminating Activities</i>	<i>Period 2 Culminating Activities</i>	<i>Period 3 Culminating Activities</i>	<i>Period 4 Culminating Activities</i>

Thursday, January 23, 2020 11:25 am	Friday, January 24, 2020 8:30 am	Monday, January 27, 2020 8:30 am	Tuesday, January 28, 2020 8:30 am
<i>Period 1 Examinations</i>	<i>Period 2 Examinations</i>	<i>Period 3 Examinations</i>	<i>Period 4 Examinations</i>

**EXAMINATIONS MAY NOT BE HELD IN YOUR REGULAR CLASSROOM**  
(please see next page for more information and room allocation)

**Note:** Some culminating activities will be on a different date. Please confirm dates with each teacher.

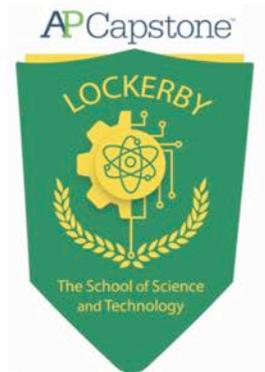
Thursday, January 23, 2020 Short Period Day Schedule	
Announcements:	8:20 am
Period 1:	8:20 am – 9:00 am
Period 2:	9:04 am – 9:40 am
Period 3:	9:44 am – 10:19 am
Period 4:	10:23 am – 10:59 am
Lunch:	10:59 am – 11:25 am
<b>Period 1 examinations begin at 11:25 am</b>	

### Instructions for Students

- It is your responsibility to read this schedule carefully and to be on time for your examinations.
- Absence due to illness requires a verified doctor's note (please reference our Assessment and Evaluation Policy for further information).
- If you are late for an examination, you must get an admit slip from the office.
- Buses arrive and depart at the usual time.
- You are not permitted in the hallways during examinations.
- You are not allowed to access your locker while other students are writing examinations in that area.
- The library is designated as a quiet study area.
- The dress code is still in effect during examinations.
- Notebooks, textbooks, and electronic devices must be left in the designated area in the examination room.

Please visit the following link and see Ms. Lessard for any special needs and/or accommodations:

<https://forms.gle/2CFz9AXKhuHDK8287>



## Lockerby Composite School Examination Schedule

January 2020

Thursday, January 23, 2020 at 11:25 am Period 1 Examinations		
Course	Teacher	Room
SNC2DT/L-01	Abols	131
SCH4C0-01	Czerniak	123
FIF1DI-01	Desbiens	226
SBI4UY-01	Donato	225
BOH4M0-01	Edington	211
MHF4U0-01	Graham	129
FSF1DT-01	Heffern	127
ENG1DT/L/0-01	Kleinsteuber	215
ENG3UY-01	Levan	229
SCH3UT/L/0-01	Potvin	224
ENG2DT/L/0-01	Rodriguez	205
MPM2DL/E-01	Svalina	204

Friday, January 24, 2020 at 8:30 am Period 2 Examinations		
Course	Teacher	Room
SCH3UT/L/0-03	Abols	224
CHC2DL-01	Caddel	231
SPH4UT/L/0-01	Coulas	210
SBI4UT/L/0-01	Donato	127
MPM1DT/L/0-01	Graham	129
MHF4UE-01	Heffern	226
ENG3UL/0-01	Kleinsteuber	229
MCR3UE/0-01	MacLennan	131
MPM1DE-01	Svalina	215

Students should arrive early to give themselves adequate time to prepare for writing their examination.

Monday, January 27, 2020 at 8:30 am Period 3 Examinations		
Course	Teacher	Room
CGC1DT/L-01	Czerniak	215
FIF4UI-01	Desbiens	226
SBI3UT/L/0-01	Donato	127
MCR3UE/0-03	Graham	129
ENG2DT/L/0-03	Kovala	202
ENG3C0-01	Levan	210
MHF4U0-02	MacLennan	131
SNC1D0-01	Potvin	225
FIF2DI-01	Stanyon	224

Tuesday, January 28, 2020 at 8:30 am Period 4 Examinations		
Course	Teacher	Room
SPH3UT/L/0-01	Abols	224
BAF3ML/0-01	Edington	211
MAP4C0-01	Heffern	200
ENG4UL/0-01	Kleinsteuber	215
SNC1DT/L-01	Lessard	127
ENG1DT/L/0-03	Levan	129
MFM2P0-01	MacLennan	131
SCH4UT/L/0-01	Potvin	226
ENG3UL/0-03	Rodriguez	205
MPM2D0-01	Svalina	204

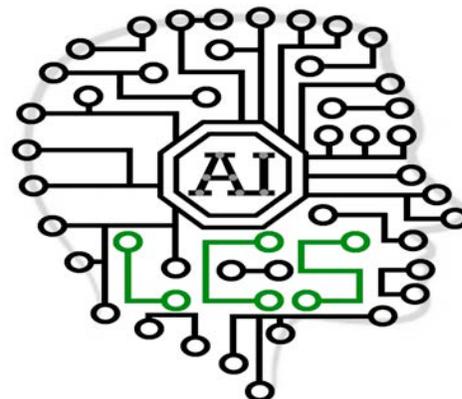
Students cannot leave the examination area within one hour of examination start-time.



# GOOD LUCK VIKINGS!

## ARTIFICIAL INTELLIGENCE COMPETITION

This week in Grade 12 Computer Science, students had the opportunity to apply what they had been working for two weeks...an 'AI Agent' that can play the game 'Connect Four.' On Thursday, each students', code along with Mr. Campeau's code, were pitted against each other in an epic Connect Four tournament that included exactly 90,000 games! Congratulations goes out to Rayaq S. for winning the tournament with an AI Agent that impressively won over 17,000 of its 18,000 games!



## WHAT'S HAPPENING IN GRADE 11 STEP BIOLOGY?

After learning about the respiratory system, our Grade 11 Biology students were visited by a special musical guest, who helped them to apply their knowledge. Joseph Salvaggio taught them about the physiological aspects of circular breathing. Joseph is a former Principal Oboe with the Memphis Symphony Orchestra. He also has performed with the National Ballet of Canada, the Canadian Opera Company, the National Arts Centre Orchestra, and many other Canadian and American orchestras. This former Lockerby student taught our biologists about diaphragmatic control, and the importance of the epiglottis! The students had a great time, and Joseph was impressed with their commitment to practicing circular breathing!



## HEADFRAME BUILDING

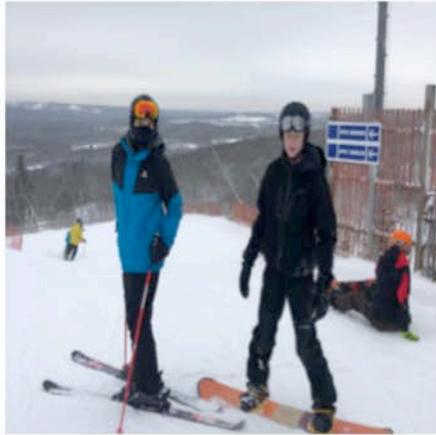
Students in Mr. Coulas' Grade 9 Exploring Technologies class have spent a number of weeks planning and building a headframe made out of  $\frac{1}{4}$ " x  $\frac{1}{4}$ " pine material and glue. Ava Z. and Grace C. built a design that could have supported their teacher! Their 300g structure supported 231 lbs before failure. Check-out the slow motion video of the 'spectacular failure' of Rifia I. and Mia M. headframe at the link below.

<https://www.youtube.com/watch?v=eJIVk-AOhBM&feature=youtu.be>



## ALPINE SKIING TRIP 2019

The Physical Education Department hosted their first ski and snowboard trip of the season, as students and staff traveled to Moonstone ski slopes this past Thursday. Despite the frigid temperatures, the Vikings took advantage of the small cues and completed run after run. As a result of the positive feedback, another ski trip in the new year will be organized. Look for it in early February!



## CANCER DRIVE 2020

Students wishing to join the 2020 Cancer Drive Committee must complete the application form in the Google Classroom (please see Page 14 of this Newsletter). Students must also have two Lockerby teachers complete the reference form also found in this Google Classroom. The deadline for applications is Monday, January 13<sup>th</sup>, 2020. Students who are selected for an interview will be contacted in early February. Please see Mrs. Rodriguez and/or Ms. Benton if you have any questions.



**APPLY  
TODAY!**

Attention all students currently in grades 9, 10, and 11:

**CANCER DRIVE COMMITTEE**

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APPLICATIONS NOW AVAILABLE

Class Code:  
**ztgiqh**

APPLY NOW IN THE GOOGLE CLASSROOM!

## TOY, GIFT, OR GAME?

Grade 9 STEP Technology class is an awesome place to explore your design skills! Once students have learned how to use all the shop equipment safely, they concentrate on practicing the design process through a variety of projects. In this case, students were challenged to create a toy, gift, or game before the holiday break. David manufactured a shelf from wood and metal. Jennifer designed and built a sweet wall shelf - organizer - coat rack. Cassidy manufactured a recipe book holder as a gift for her grandmother. Every student in the class established their own criteria for success, and drew on a variety of skills they had learned, to create their products! Way to go class- and Happy Holidays!



## SIGN OF THE TIMES!

Mr. Cole's Grade 9 STEP Technology class recently took on the challenge of designing new signage for Lockerby Composite! Students researched different sign types and then did an inventory of the existing signage around the school. Each team of students sketched a number of ideas and then settled on one design, from which they created a prototype. As you can see from the results, each concept ended up being remarkably different, yet highly effective! In the process of creating the signs, students learned about a variety of materials and woodworking procedures. Students also learned how to work with a laser burner and a vinyl cutter to output the designs we created on the computer. After students have voted on the best design, you can look forward to seeing some fresh signage around the school!



## MINDFULNESS

As part of the new Careers Education Curriculum, Ms. Czerniak's Grade 10 Careers class took the time this week to identify, adopt, and try a variety of strategies to help manage stress and promote healthy balance.



## STUDENT SERVICES

### Grade 12 Information

#### Post-Secondary Application Deadlines

University: Wednesday, January 15<sup>th</sup>, 2020 (\$150.00 fee for 3 programs)

College: Friday, February 1<sup>st</sup>, 2020 (\$95.00 fee for 5 programs)

#### Graduation Pictures

Lifetouch Canada will be taking graduation pictures from January 7<sup>th</sup> - 17<sup>th</sup>, 2020. Students must book their individual sessions on the company's website at <https://schedule.prestigeportraits.ca/schedule/home.html?ON&Sudbury>

### Volunteer Opportunities

#### 2020 Pond Hockey Festival On the Rock - January 31<sup>st</sup> - February 2<sup>nd</sup>, 2020

There are a number of volunteer positions available for students during this year's annual pond hockey tournament. Interested students are asked to sign-up using the registration form on the website <http://www.pondhockeyontherock.ca>. There are prizes for the high school with the most volunteers - Lockerby placed 1<sup>st</sup> in 2019, so let's try to capture the title again this year - sign-up to volunteer today! Representatives from the organization will be at our school in the new year to assist with volunteer registrations as well as answer any questions.



## WHAT PARENTS NEED TO KNOW OUR FIRST WEEK BACK . . .

Dan Watson, our Social Worker is in the school the first week of January.

Lauretta Miller, our Aboriginal Support Worker will be in the school the first Tuesday back from the holiday break.

Monday, January 6<sup>th</sup>

Tuesday, January 7<sup>th</sup>

Wednesday, January 8<sup>th</sup>

Thursday, January 9<sup>th</sup>

Friday, January 10<sup>th</sup>

### Let's Connect

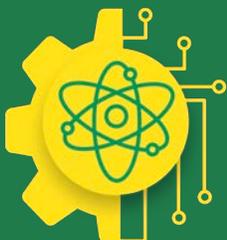


<https://www.instagram.com/lockerbycomposite/>

<https://twitter.com/lockerbynet>

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

<https://lockerby.rainbowschools.ca/>



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