

The Lockerby Newsletter

LCS News Update | February 3 - 7, 2020

SEMESTER 2 HAS BEGUN!

To start our second semester, our AP Seminar students reinforced their understanding of argument essays by competing each other in a 'Breakout Box Challenge.' Our Vikings were required to solve a variety of puzzles about rhetorical strategies and conventions. Congratulations to Heidi M. and Matt B., who were part of the winning team!



LOCKERBY'S LITERARY HIGHLIGHT

Congratulations goes out to Claudia P. whose poem was selected to be published in the anthology *Festival* through the Polar Expressions Publishing Contest!

If you enjoy writing and would like to submit work, Polar Expressions not only has their annual student contest in the fall, but they also have a summer contest for all ages. See www.polarexpressions.ca for more details.

LOCKERBY

THE SCHOOL OF SCIENCE AND TECHNOLOGY



A EUROPEAN OPPORTUNITY 2021

According to EF tours, “in the current globalized world, travel also represents a vital learning experience for students.” What does that mean? Well...Lockerby Composite School is going to Central Europe in March of 2021 to learn about the culture, art and history of Berlin, Warsaw, Krakow and Prague! Not only has European art and culture influenced the world, but its 20th century conflicts have shaped our world as well. Join Ms. Caddel and Ms. Kleinsteuber on this ten day tour. Please note that there will be a parent and student meeting on February 13th, 2020 at 6:00pm in our Library for parents and students. There are only 3 weeks left to sign-up! Go to EF tours - www.eftours.ca/2314439sm

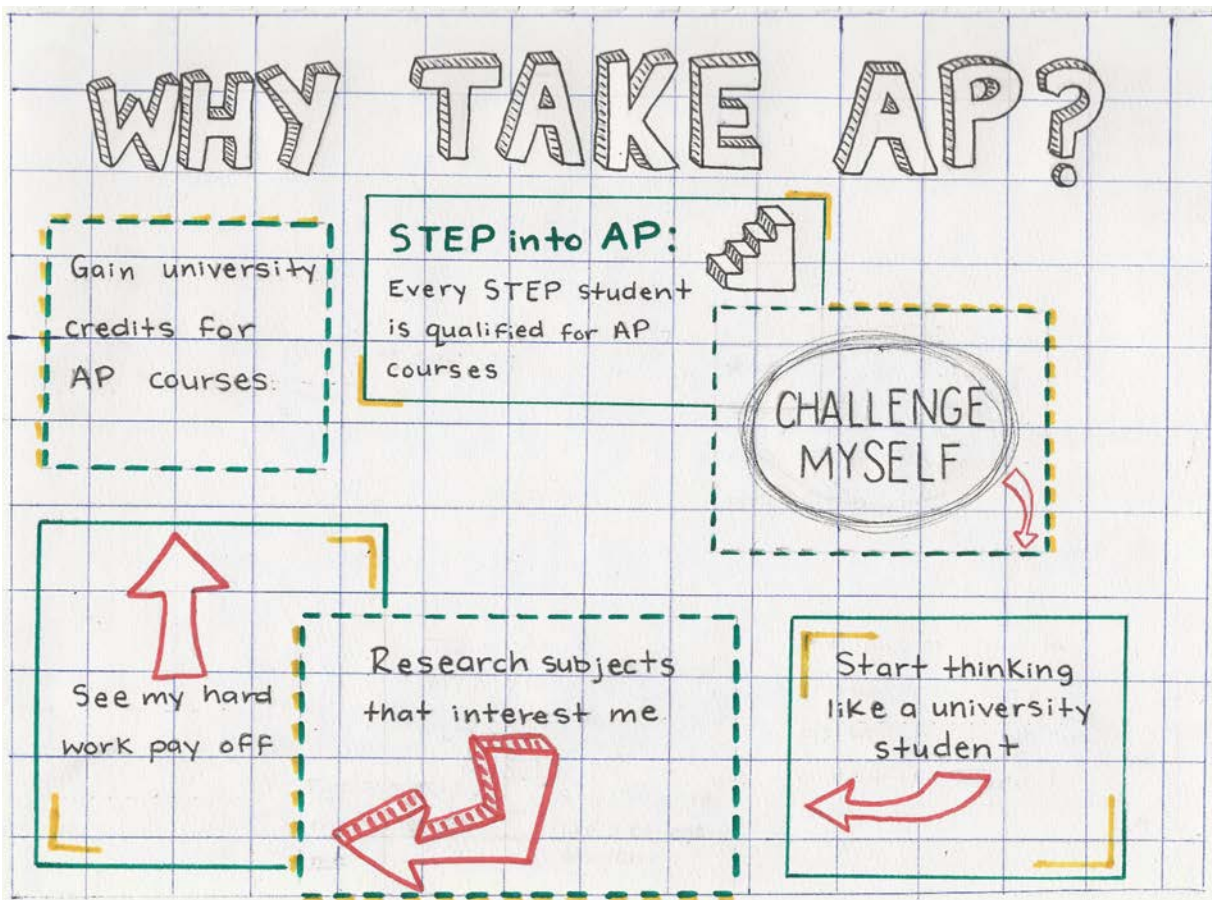


ADVANCED PLACEMENT (AP) PROGRAM AT LOCKERBY COMPOSITE

'Tis the season for course selections (for the 2020 - 2021 school year)! For students entering Grade 11 and Grade 12 next year, Lockerby Composite's Advanced Placement (AP) courses may be a good fit for further academic challenge.

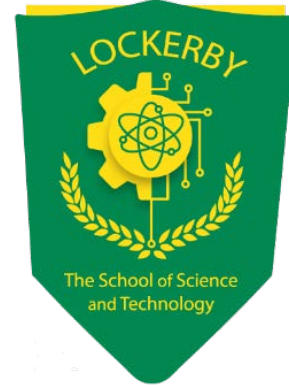
Lockerby Composite School is very proud to be the only high school north of Toronto to offer the AP Capstone Program (AP Seminar and AP Research courses). In addition to this internationally recognized higher-level learning certificate program, our school also offers individual enriching AP courses in Biology, Calculus, Computer Science (challenge course) and now Psychology. These amazing courses provide students - who have a strong curiosity in the subject matter and dedication to academics - a chance to enhance their learning experience. Lockerby Composite's Science and Technology Education Program (STEP) has allowed our students to become critical thinkers and has built their confidence and broadened their skills in order to be successful in these AP courses.

For more information about AP courses, please visit our website at <https://lockerby.rainbowschools.ca/programs/ap-capstone/> and please do not hesitate to speak to our Guidance Department.



SOME COURSE OPTIONS AND PATHWAYS (2020 - 2021)

STEP OPTIONS AND REQUIREMENTS



Grade 9 STEP

| |
|----------------------------|
| Science |
| Exploring Technologies + |
| Mathematics |
| English |
| Canadian Geography + |
| French (core or immersion) |
| Physical Education + |

Grade 10 STEP

| |
|---------------------------------|
| Science |
| Tech Design + |
| Mathematics |
| English |
| Civics & Careers + |
| History + |
| Français (optional) + |
| Physical Education (optional) + |

Grade 11 STEP
 (Select 2 science courses and 1 tech course from any of the following columns)
 The other STEP options are available to enhance learning

CAREER EXPLORATION

| |
|-------------------------|
| Engineering Tech Design |
| Interior Design |
| Health Care |
| Medical Biology |

STEP

| |
|----------------------|
| Chemistry |
| Physics |
| Biology |
| English |
| Français + |
| Physical Education + |

ADVANCED PLACEMENT

| |
|---------------------|
| AP PREP Mathematics |
| AP Seminar |

Grade 12 STEP
 (Select 1 science course from any of the following columns)
 The other STEP options are available to enhance learning

CAREER EXPLORATION

| |
|-------------------------|
| Engineering Tech Design |
| Health Care |
| Forensic Biology |
| Forensic Chemistry |

STEP

| |
|----------------------|
| Chemistry |
| Physics |
| Biology |
| English |
| Français + |
| Physical Education + |

ADVANCED PLACEMENT

| |
|---------------|
| AP Research |
| AP Calculus |
| AP Biology |
| AP Psychology |

Students must take both courses

AP Capstone

 AP Seminar and Research Certificate

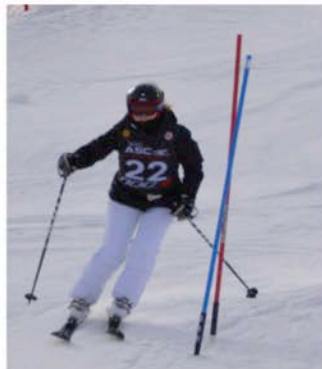


Courses also available in French Immersion

THIS WEEK IN VIKINGS ATHLETICS . . .

Alpine Skiing

On Wednesday our Alpine Ski Team carved-up the slopes of Adanac Ski Hill to compete in the SDSSAA City Championships. Our Vikings placed 2nd overall with the following top finishers leading the pack: Sydney C., Matt O., Gillian O., and Kaja B.! All of our racers will now advance to the NOSSA Championships at Mt. Dufour in Elliot Lake on Monday, February 10th, 2020. Good luck Vikings! Don't forget to come and cheer on our Vikings Snowboard Team on Thursday, February 13th, 2020 as they compete in their SDSSAA City Championships. The race starts at 2:30pm at the Adanac Ski Hill.



Senior Girl's Volleyball

This week, our Senior Girls Volleyball season came to an end. Although this was some of our seniors' last time playing for Lockerby Composite, the season was great and the team had a lot fun!



KUDOS!

THIS WEEK IN VIKINGS ATHLETICS . . .

Nordic Skiing

This past Tuesday, our Nordic Ski team participated in the SDSSAA Championships at Walden Cross Country and once again, great results were had by all! All of our Viking skiers qualified for NOSSA! A big congratulations goes out to our Junior Boys team who claimed the SDSSAA silver medal-great work Vikings!



Curling

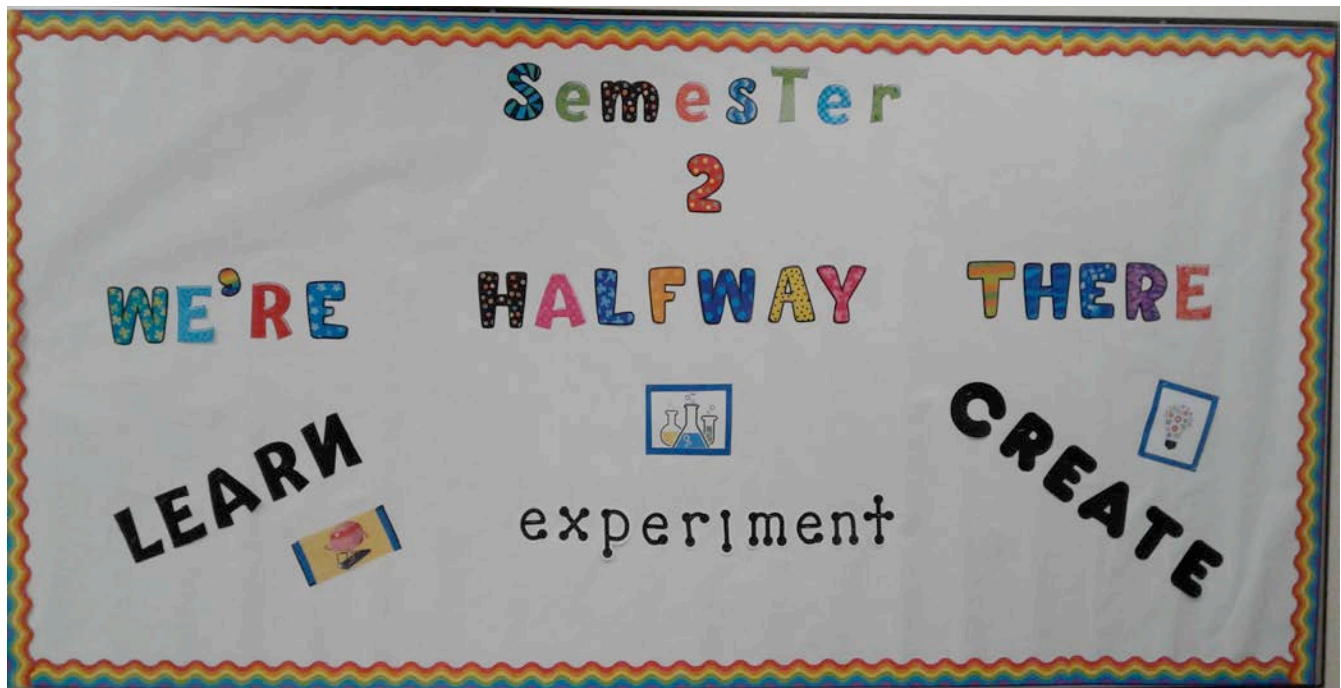
Our Girl's Curling Team faced off against Marymount this week for one of the final games of regular league play. They played another great game but despite some amazing shots, they were not able to secure the win. Our Boy's Curling Team, fresh off a win this week against Lo-Ellen Park, will be hitting the ice next Wednesday for the final game of their season. A win over MacDonald Cartier may secure them a spot in the playoffs- go Vikings go!



THIS WEEK IN VIKINGS ATHLETICS . . .

Junior Girl's Volleyball

Congratulations goes out to our Junior Girl's Volleyball Team who beat Champlain this week in their final league game. Luckily, our team will be advancing into the playoffs so there's plenty more time to come out and support the team!



STUDENT SERVICES

Grade 12

Post Secondary Applications

Marks have been sent to Ontario colleges and universities. Students are asked to check their OCAS and OUAC accounts to ensure that all of their courses and marks have been transferred. Students should also be checking their individual post secondary portals (i.e. Cambrian College and/or Laurentian University). Many of the schools have been providing details regarding additional requirements, incomplete applications, etc. As such, students must ensure that all of the necessary details for their application are complete; otherwise, they risk not being accepted into their program of choice, if they fail to complete this very important step. We ask that students please see a guidance counsellor if they have yet to receive any email correspondence from the post secondary institutions that they have applied to.

Grade 8

High School Applications

We are currently accepting registrations for students in Grade 8 from throughout the Sudbury District. Please remind your friends and family that applications for our STEP Program are due February 28th, 2020. Students who would like to shadow one of our Grade 9 students are encouraged to call or email Mrs. Beaudry at 705-522-1750 ext. 6514 or beaudrg@rainbowschools.ca.

Grades 9-12

Course Selection 2019-2020

Course selections for the 2020 - 2021 academic year started this week and will continue until Thursday, February 13th, 2020. In order to assist with the planning for this process, students are asked to complete their MyBlueprint electronic course selection (www.myblueprint.ca). Parents and students are encouraged to visit our school's website for detailed course descriptions and prerequisites. It is especially important for our present Grade 11 students to do their course selection research because they have to ensure they are picking the proper prerequisites they need for their post-secondary program of choice. This process of selecting courses can appear intimidating for many students, but counsellors will be working closely with our students to address their questions and concerns. Students can also gain valuable information from the College Information Website: <http://www.ontariocolleges.ca/home>, and University Information Website: www.ouac.ca. Detailed information on all pathways (college, university, and the world of work) can be found at: www.myblueprint.ca.

Once students have completed their selection they will receive a hard copy of their choices to review with their parents/guardians. Parents/guardians are asked to please review and sign their student's Course Selection Sign-Off Document. We require the signed document in order to finalize the students' courses for the 2020 - 2021 academic year. If there are any changes that you would like to make, please indicate the changes in pen within the document.

WHAT PARENTS NEED TO KNOW FOR NEXT WEEK . . .

Dan Watson, our Social Worker is in the school next week.

Lauretta Miller, our Aboriginal Support Worker will be in the school next Wednesday.

Monday, February 10th

Tuesday, February 11th

Wednesday, February 12th

Thursday, February 13th

Friday, February 14th

Let's Connect

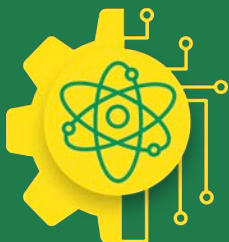


<https://www.instagram.com/lockerbycomposite/>

<https://twitter.com/lockerbynet>

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

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



Science and Technology Education Program

AP Capstone™