

## LCS STUDENTS SHINE AT SUDBURY'S SCIENCE OLYMPICS!

The annual Sudbury Science Olympics were held at Science North on Thursday. From a field of 45 junior and senior teams from high schools across the city, three Lockerby teams distinguished themselves with podium finishes. The grade 10 team of Nethra W., Bryan W., Becca B., and Ian W. took home the bronze medal in the junior category, while the grade 11/12 team of Damien S., Faith D., Kailyn C., and Abby D. walked away with the silver medal in the senior category. Lockerby was also bestowed with the coveted Spirit Award, lead by the grade 11/12 team of Emma K., Rayak S., Margaret I., and Arvin K. The grade 9 team of Ava B., Conner M., Ella C., and Darren T. were participating in this competition for the first time at this event and performed extremely well in the face of some very stiff competition.









# AP CAPSTONE PROGRAM AT LOCKERBY

Last week, AP Capstone students from Ms. Levan's Seminar and Ms. Kovala's Research classes enjoyed a presentation about research from Laurentian University students Brandon McIsaac (B.Sc. and B.Sc.N) and Adam Kirkwood (B.Sc. and M.Sc.). Brandon discussed his research in neurocognitive disorders and Adam discussed his research about permafrost. Both shared their experiences arriving at their research questions, developing their research methods, gathering data, working with mentors, and overcoming frustrations and setbacks. AP students found the presentation entertaining, informative, and reassuring as they work through their own research projects.



# HEALTH AND WELLNESS GUEST SPEAKER

On Wednesday, grade twelve students in Ms. Hunda's health care class were very pleased to welcome Mr. Jeff Shrigley from the Lougheed Funeral Homes. Jeff, who is a former graduate of Lockerby Composite School, kindly explained what it is like to work as a funeral director and mentioned the steps it took in order for him to get there. He engaged students in learning about the key fundamental roles and practices of his occupation and he also encouraged students to pursue their career of choice in the medical field, or in any field of interest.



#### WHAT'S NEW IN STEP SCIENCE?

Students in Mrs. Donato's grade 9 science class discovered that ionic solutions can conduct electricity. Students were provided with a cart full of seemingly random materials, and figured out how to use these items to build conductivity testers. They designed and built their own testers, and used them to compare the conductivity of distilled water to that of salt water.



#### WHAT'S NEW IN HEALTH CARE TECHNOLOGY?

Students in the grade 11 Health Care Technology class are creating health awareness videos, and have been using professional video equipment that is available for all students to use. These include lighting and green screens, as well as health care equipment such as stretchers and health care simulation mannequins.



#### STUDYING ARCHITECTURE . . .

Students studying architecture have been learning about house styles and how modern houses often incorporate historical architectural elements from heritage homes. Styles discussed in class include Georgian, Victorian, Post Modern, Tudor, Chateau, Ranch, Cape Cod,Victory among others. Students were asked to work from a standard footprint but as you can see, many different looks can be achieved from one size. Can you spot the Victorian-style house? (Hint: it's the one with the finial).



# LOCKERBY THE SCHOOL OF SCIENCE AND TECHNOLOGY

# HEALTH AND WELLNESS SHSM: SAFETALK

By: Jordan B.

Students in the Health and Wellness SHSM participated in SafeTALK training delivered by Emily Zanini from the Canadian Mental Health Association. SafeTALK is an alertness training program to become a suicide-alert helper. The training was very helpful to attend because it taught us new strategies and how hard it can be to hear someone say they are thinking about suicide. SafeTALK gave me the tools to help people by listening and connecting them with other services. It showed me that we can save a life!



## THIS WEEK IN VIKINGS ATHLETICS . . .

#### Curling

Lockerby's Curling team played the Lo-Ellen Knights on Thursday to kick off their season. The team fell behind in the first couple of ends, but continued to work together defeating the Knights 6 - 4 in the 6th end. Way to go Vikings! Team members include Caston A., Troy K., Ian D., Ben O., Abby D., Jordan S., and Ethan F.



# Hurry, Hard!

#### Hockey

This week, Lockerby's girls hockey team began their season with a great start! The team played two games this week. They won their first game against Horizon 7-6 on Monday. On Wednesday they played Lasalle and won with a score of 10-0. During these games, many players were able to score their first high school hockey goals, hat tricks and double hat tricks! Our goalie, Kaylei C., had her first shutout of the season! Congratulations to all the hockey players for their great effort that contributed to both victories! The hockey team play their next game, November 26<sup>th</sup> at 3:30pm in Copper Cliff! Come out to cheer on your Vikings!





## **CONGRATULATIONS BEATTIE BARONS!**

Lockerby Composite would like to congratulate the students of R.L. Beattie Public School for the incredible success of their Fresh From The Farm fundraiser. In this healthy initiative, R.L. Beattie students sold bundles of apples, and root vegetables to raise money for their school. In fact, they were so successful that they sold over 850 orders! Lockerby students and staff were happy to help our neighbours by making space to warehouse the vegetables and package them for pick-up.





#### **ENJOYING THE OUTDOORS!**

The Outdoor Activities class had a very successful winter hike today at Kivi Park. Students hiked over 5km in the wilderness south of Long Lake. Along the way they climbed up to the top of, and along high ridges to several different scenic viewpoints.

## GRADE 12 SOCIOLOGY PRESENTATION

The Reseau Access Network came into the grade 12 Sociology class to present information on the services they provide, and how they support our community. The presentation was informative and engaging, and gave the students a first hand look at how medical professionals can work to help prevent the spread of HIV, and help prevent overdoses.

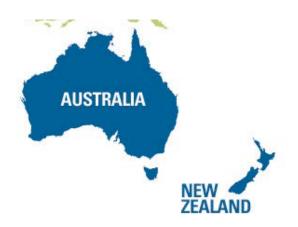
Lockerby's GSA and the Reseau Access Network challenge everyone to #BundleUpInRed. Post a selfie during HIV Awareness Week using the hashtag #BundleUpInRed, while sporting your red scarf and showing support to raise awareness. Participants who particpate in the challenge will also have a chance to win a pair of tickets to a Sudbury Indie Cinema Co-op show!

#### AUSTRALIA AND NEW ZEALAND

There will be a meeting for all students, and parents/guardians who will be travelling to Australia and New Zealand this spring. The meeting will be held in Lockerby Composite's Library at 6:00pm. If you are not able to attend please contact Mrs. Beaudry (beaudrg@rainbowschools.ca)







# Q92.7: TD TOY BANK

Thank you to the Lockerby staff and students who supported the Q92.7 TD Toy Bank. It was a great way to start our Friday with Q92.7's Mel and Chris broadcasting live from our main foyer. Representatives from the TD Bank and the Salvation Army were here as well. The campaign continues to run until December 14<sup>th</sup>, 2018 and approximately 3,000 local children will receive a brand new toy this holiday season!



# Way to go, Vikings!

#### CALL FOR SUBMISSIONS

## LOCKERBY YOUNG WRITERS CLUB

INVITES YOU TO SUBMIT A SHORT STORY OR POEM FOR OUR UPCOMING ANTHOLOGY

# VIKINGS VS PIRATES

CHALLENGE: Write an original short story or poem inspired by the title of the anthology: VIKINGS VS PIRATES. Your work must be previously unpublished and appeal to young adult readers.

> SUBMISSION DATES: December 1-21, 2018 WORD COUNT: Max. 1000 words, plus a title Submit to Ms. Kovala kovalal@rscloud.ca or Ms. Kleinstueber kleinsa@rscloud.ca

## STUDENT SERVICES

#### Attention Grade 12 Students

There are a number of very important deadlines approaching. Please review the information carefully. If you have any questions/concerns you are encouraged to see a Guidance counsellor.

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

It's time to finalize details and complete payment . . . students will be completing their postsecondary applications with the Guidance Team next week. Parents and guardians are encouraged to review the applications with their student in the evening after the application has been completed. If your student has any questions/concerns please have them see a Guidance counsellor. Students are reminded that they must pay the fees for their post-secondary applications.

The application will not be processed until payment is received.

Deadline for University Applications: January 16<sup>th</sup>, 2019 Deadline for College Applications: February 1<sup>st</sup>, 2019

#### Graduation Gowns

Students are reminded to reserve their graduation gowns this coming week. The first order will be completed prior to leaving for the Christmas Break. Students are encouraged to reserve their graduation gowns during the first order as the \$40 fee will increase to \$45 aftewards. Students can reserve their gowns in Guidance.

#### Parent Information Session - Laurentian University

Liaison Services is hosting a Parent Information night on Wednesday, December 5<sup>th</sup> from 6:00pm - 8:00pm. This event will cover:

- how to be an effective support person for your young adult;
- how to support a positive transition from high-school to postsecondary studies;
- application processes and timelines;
- fees and financial aid options;
- student support services, and more!

See Laurentian's flyer on our website (under this week's newsletter tab) for additional details.

#### Scholarship Opportunity

As part of the 2<sup>nd</sup> Annual PEP (Procurement, Employment and Partnerships) Conference, put on by the Greater Sudbury Chamber of Commerce in partnership with Canadian Council for Aboriginal Business, the GSCC is holding an essay writing contest and they want to hear from you. They are asking grade 12 high-school and/or post-secondary students to write a 1,500-word (maximum) essay that answers the following question: "What does Economic Reconciliation mean to you?."

The prize? \$500 towards your tuition at a post-secondary institution in the fall of 2019. For more information, visit our website (under this week's newsletter tab) for additional details.

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

Dan Watson, our social worker is in the school next week.

Monday, November 26<sup>th</sup>

Tuesday, November 27<sup>th</sup>

Wednesday, November 28<sup>th</sup>

Thursday, November 29<sup>th</sup>

• College/University Registration

Senior Semi-Formal

- Friday, November 30<sup>th</sup>
- PD DAY

# Let's Connect

https://www.instagram.com/lockerbycomposite/ https://twitter.com/lockerbynet https://www.facebook.com/lockerbyvikings/ https://lockerby.rainbowschools.ca/

