

WEEKLY NEWSLETTER

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



















SPIRIT WEEK!

This past week, Lockerby Composite had its annual Spirit Week! Spirit Week gives students and staff the opportunity to come together in a fun way at school by participating in 'Cozy Wear Day,' 'Elementary School Alumni Day,' the ever popular 'Twin Day,' Grade Colour Wars and Flannel Friday. Way to go Vikings!







































GRADE 12 ARCHITECTURE

In Mr. Smith's Grade 12 Architecture class, our Vikings have been learning the key components to a house. This week they continued working on their floor plans on the drafting tables or on Autocad. The floorplan is a design for a small two story home. On top of that, this week we have also focused on architectural history and compared it to the local buildings here in Sudbury.



LCS YOGA

The yogis took advantage of the nice weather Monday and walked to Bell Park to enjoy an outdoor space! The views, the sunshine, and the physical practice energized the bodies. Our yogis are looking forward to another blue sky day!



STEP SCIENCE - GRADE 9

Students in Grade 9 STEP were studying the effects of using different amounts of baking soda in a baking soda/vinegar mixture this week. They measured the amount of carbon dioxide collected in a balloon and then were taught how to graph their results digitally.

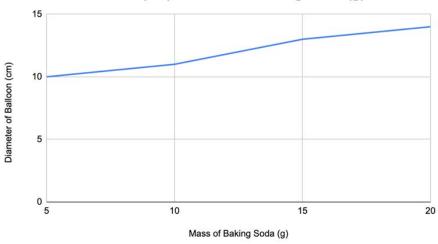






Diameter of Balloon (cm) vs. Mass of Baking Soda (g)







ADVANCED PLACEMENT PSYCHOLOGY

What is psychology? It's a fascinating question that some of our Vikings have been looking to uncover. But first they took the time to create dating profiles for some of history's most well-known psychologists...



SMELLING LIKE BREAD - GRADE 11 BIOLOGY

This week Mr. Dykstra's Grade 11 Biology class investigated the rate of sugar metabolism by yeast through cellular respiration. Students collected and measured the amount of carbon dioxide gas produced to determine limiting factors on respiration. An unexpected result: Mr. Dykstra's classroom now smells like bread!





THE LOTTERY

Mr. Gieselman's Grade 9 English class continued to work on their updated versions of Shirley Jackson's classic short story 'The Lottery.' Students have spent their time writing their own scripts, editing, and filming this week in order to recreate the creepy mood of the original story!





LOCKERBY

THE SCHOOL OF SCIENCE AND TECHNOLOGY

FROM THE SHOP!

This week, Grade 11 Transportation students were putting their class engines back together after learning the 4 strokes of the internal combustion engine and practicing the names of all the moving parts. Jennifer and Summer are really enjoying the hands-on nature of this class and the chance to work in a relaxed shop atmosphere. They are just two of a record number of young women taking transportation tech this semester!





Teams of Grade 12 students are each engaged in a different project related to transportation. This week Jonah was upcycling the base of an old pressure washer to make a kayak dolly for one of our favourite teachers. The design required both woodworking and metal fabrication to create a perfect fit between the boat and the cradle. Team "Trailer" completed all their service tasks and modifications to produce a safe and road-worthy boat trailer for Camp Manitou.

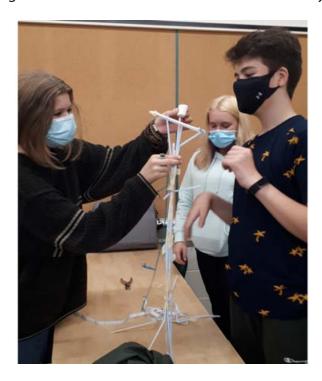
Connor has been learning how to read wiring diagrams and how to solder in an effort to repair the wiring harness of his own motorcycle. He celebrated the end of the week by getting it running, and checking that all his lights were operating properly. Jonah is pictured here safely removing the fuel from a generator using a syphon. Senior students engage daily in troubleshooting and repair tasks on equipment that has been generously donated to our shop by businesses and members of the community. If you have old engines or equipment lying around at home, we will happily pick it up so that students get lots of experience fixing machines.

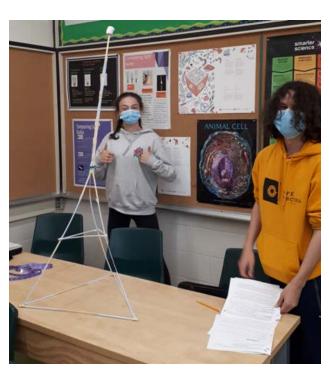




ENGINEERING DESIGN

Mr. Dykstra's Grade 9 Science class demonstrates their teamwork through the engineering design process this week. Students brainstormed, sketched, and designed a structure that would suspend a marshmallow as high off the ground as possible using simple resources. Congratulations to our class winners - Brooklyn and Jack!





September 20 - 24, 2021

THIS WEEK IN VIKING ATHLETICS...

<u>Golf</u>

On Thursday Lockerby's Golf Team competed at the City Championships which was hosted by the Lively Golf and Country Club. Despite the cold, wet, and windy conditions, the team made some impressive shots earning them top team scores and a possible entry to NOSSA! Official results will be posted on the SDSSAA website on Friday. Congratulations to James B., Calum B., Joe F., Atom T., Luca G., Sydney C., Grace C., Kaja B., Lea L., Gillian O.













THIS WEEK IN VIKING ATHLETICS...

Baseball

On Wednesday night our Boys Baseball team knocked it out of the park with a huge 12-5 win over Confederation Secondary School in their season opener! Runs were scored by Callum B., Jack A., Nathan C., Hunter M., Ben S., James, T., William L., Alex F., and Clark V.-D. Great start to the season boys! The next game is Monday night at 7:30pm at the Terry Fox Sports Complex.









<u>Flag Football</u>

The Senior Girls Flag Football team opened their season with a win against the Lasalle Lancers on Wednesday, September 22nd at James Jerome Field. The team was excited to be back out playing in the open with fans to cheer them on! Both Kaija B. and Halle B. scored two touchdowns a piece! The Junior Viking Team took on College Notre Dame and beat them 7-6 this week as well. Way to go Vikings!



THIS WEEK IN VIKING ATHLETICS...

Cross Country Running

The Cross Country Running team competed in the first Preliminary Race on Wednesday at Kivi Park. Athletes competed in a staggered start format and ran on their own over a 4km trail. Top-10 performances included Liam B., James B., Callum B., Travis A., Owen R., Lauren P., Bay J., Alyna O., Abby L., and Ella C. Next Wednesday the group travels back to Kivi Park for a fun and competitive 3 x 2.5 km relay. The team is strong in numbers but the coaches are still interested in meeting Grade 9 athletes who are interested!







<u>Basketball</u>

A round of applause goes out this week to our Senior Girls Basketball team who all put-up an excellent defensive game and were able to communicate their way around each other on the court. Special shout-out goes out to Ava Z. who led the team scoring with an outstanding 11 points, and to Lea who was not afraid to be confident and aggressive on the court.



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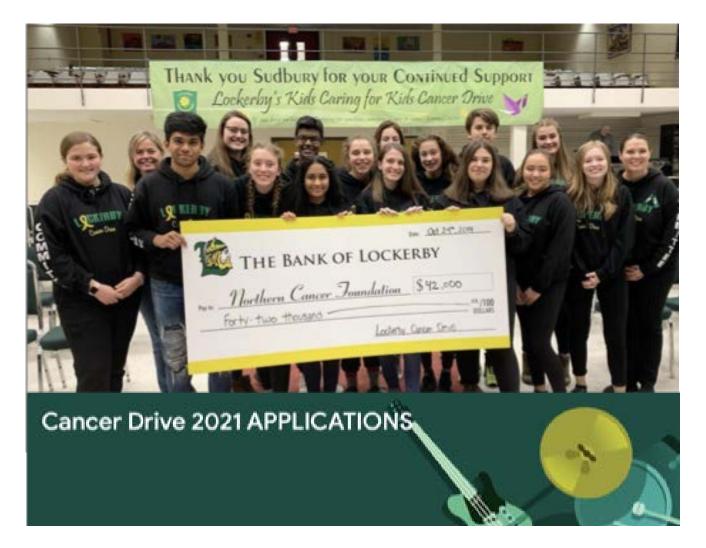


KIDS CARING FOR KIDS CANCER DRIVE - 2022

A message from your Kids Caring for Kids Cancer Drive Committee:

Vikings, are you looking to get involved by contributing to a good cause? Have you been trying to find opportunities to contribute to your community? Would you like to be a part of this year's Kids Caring for Kids Cancer Drive Committee? Well, lucky for you, Cancer Drive Committee applications are currently open for any students in Grades 9-12 who are looking to join an amazing group of students. We are very excited to welcome new committee members and can't wait to see some new faces on our committee!

The Cancer Drive Committee organizes fundraisers for the Northern Cancer Foundation, which is the charity foundation for Sudbury's Northeast Cancer Center. All money raised here, stays here. In over 25 years, Lockerby Composite School has contributed almost \$1 million to pediatric cancer care in Northern Ontario. 26 years ago, a young Lockerby student named Laura Cotesta was battling cancer herself and brought it upon herself to begin the annual Cancer Drive we all know and love at Lockerby Composite School. In honour of Laura Cotesta, we have continued her tradition and worked towards bringing in as much money as we can for pediatric care at the Northern Cancer Center. The Cancer Drive Committee consists of a handful of students who organize and run the Cancer Drive in addition to other fundraising opportunities. If you are interested in applying, simply join the Google Classroom using the class code 7dqyxvx and complete the application with two teacher references. We hope to see you on the Google Classroom. The application deadline is Friday, October 15th, 2021. Interviews will occur in person on Friday, October 22, 2021 with Ms. Benton (bentons@rainbowschools.ca) and Mrs. Rodriguez (rodrigk@rainbowschools.ca). If you have any questions, please email these teachers at any time or speak to Staysha K and Darren T., this year's committee co-chairs.



STUDENT SERVICES

Class of 2022

Graduates are reminded to join this new classroom which provides a wealth of resources to assist with their transition from high school. The classroom includes information on post secondary applications, virtual open houses, and scholarships. Material is updated on a weekly basis.

Post Secondary Upcoming Virtual Presentations

Ontario Universities' Fairs

The Annual Ontario Universities' Fairs will occur virtually this year. The events are free and anyone may attend, no pre-registration required. The event will occur on 2 separate occasions: Saturday, September 25th, 12:00pm – 2:00pm and Tuesday, October 26th, 5:00pm – 7:00pm. Each event will be divided up into four 30-minute sessions, where students can learn about the universities of their choice and ask questions. Visit the following website to learn more about this very important event: https://www.ontariouniversitiesinfo.ca/conferences/oufs-september-25/

<u>College Recruitment - Virtual Presentations (College Mondays).</u>

This year, the fall college recruitment season will include a number of virtual Zoom presentations for students and their families. The one-hour sessions will provide: a brief overview of the Ontario community college system, highlights from each college on the panel, and time to ask your questions to individual college representatives. The first session will begin on Monday, October 4th, 2021 at 4:00pm – 5:00pm. Interested students should register at the following website -https://www.ontariocolleges.ca/en/colleges/college-recruitment

Volunteer Opportunities

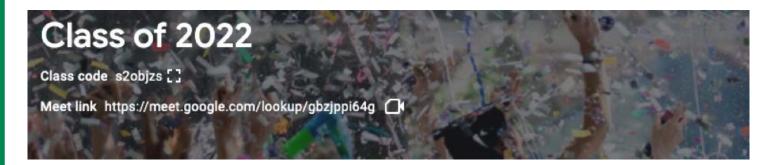
<u>Dynamic Earth - Pumpkin Inferno</u>

Dynamic Earth is currently looking for volunteers for this year's Halloween activities. Volunteers must be at least 14 years of age and have proof of COVID-19 immunization. An early application is your best chance for selection. Apply online at careers@sciencenorth.ca

Specialist High Skills Major

SHSM Survey - Due - September 30th, 2021

Lockerby's Student Services team is asking students who are currently completing or interested in completing a SHSM within any of the three disciplines (Health & Wellness, Information Communication Technology (ICT), or Mining) to complete a short survey. The details from the survey will be shared with administrators at the Rainbow District School Board. Students can access the form via the Student Services Classroom or with the following link: https://forms.gle/xo1p1VgjtGaQDV9V6



LIBRARY SERVICES

The Library strives to provide a wide variety of books to meet all needs and preferences. With that our librarian Ms. Gordon has taken your requests and has added a few classics to the collection that seemed to have been missing. Come on in to get your favorite book or make a request!

Bridge to Terabithia
The Hobbit
The Children of Hurin
The Catcher in the Rye
The Hunchback of Notre Dame
The Ballad of Songbirds and Snakes

Also remember that we are open at 7:30 am and close at 3pm to better serve the students!



DUNGEONS & DRAGONS

Students interested in participating in a Dungeons & Dragons Club or a Magic The Gathering club are asked to join the classroom with code fzoyjlx. No experience required. Fun is guaranteed.











Sign up today!

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School Cash Online is a safe, simple and secure way for parents to pay for school activities and events.

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- Email parenthelp@schoolcashonline.com
- Contact the School Cash Online Parent Help Desk at 1.866.961.1803

Sign up today at rainbowschools.schoolcashonline.com



National Day for Truth and Reconciliation

– ORANGE SHIRT DAY – Thursday, September 30, 2021

to show support for residential school survivors

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, September 27th

Tuesday, September 28th

Wednesday, September 29th

Thursday, September 30th

NATIONAL DAY OF TRUTH AND RECONCILIATION

Friday, October 1st



Begins September 27th in Room 223

LET'S CONNECT



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THE SCHOOL OF SCIENCE AND TECHNOLOGY

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