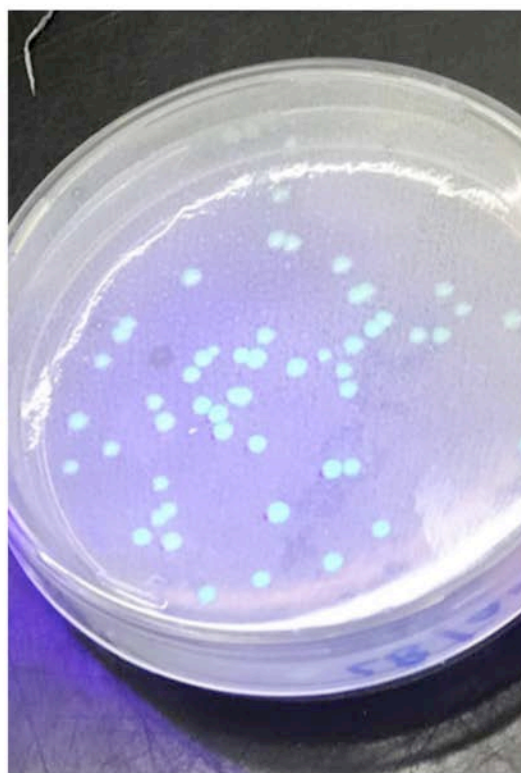


The Lockerby Newsletter

LCS News Update | January 13 - 17, 2020

GENETICALLY MODIFIED *E. COLI* BACTERIA!

This week students genetically modified *E. coli* bacteria! This was an opportunity for students to use advanced microbiological techniques and equipment, and the result is pretty cool as well. Students inserted a gene for antibiotic resistance, and fluorescence. That means that successfully modified bacteria will glow in the dark!



LOCKERBY

THE SCHOOL OF SCIENCE AND TECHNOLOGY

SCIENCE IS ELECTRIFYING!

Students in their Grade 9 Science class got to experience firsthand the effects of static electricity! Riley has his hands on a Van de Graff generator that generates charges through friction. When he touches the dome, his hair becomes positively charged, which causes Riley's hair strands to repel each other and stand up proving that like charges repel!



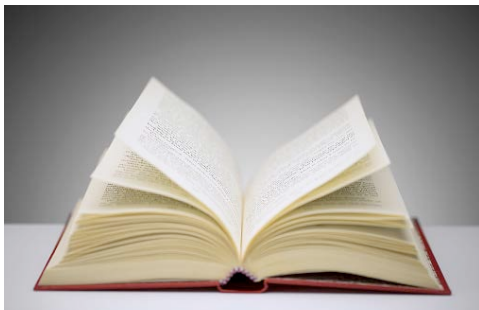
A Hair-Raising Experience!



GRADE 11 ENGLISH

This semester's grade 11 English students read a variety of novels, including classics, contemporary fiction and speculative fiction. They were able to critique their novels by blogging using Blogger. Check out Tyler's blogs for the novels *Steelheart* by Brandon Sanderson, *Playing for Pizza* by John Grisham, *Taken* by Erin Bowman and *Gulliver's Travels* by Jonathan Swift. You might find a great next read!

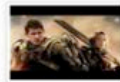
<https://tylersblog4eva.blogspot.com/>



Tyler's Reading Adventure Through Time And Space!

Thursday, January 9, 2020

SteelHeart - Epic? Or A Reck?



Info: *SteelHeart* by Brandon Sanderson
Published by Ember in 2013 Genres:
Speculative Fiction, Sci-Fi, drama, comedy, Sup...



Monday, December 2, 2019

Playing For Pizza - Was It Hot And Ready? Or Was It Delivery?



Info: *Playing For Pizza* by John Grisham
Published by Bantam Dell in 2007 Genres:
Contemporary fiction, drama, fish out of water...



1 comment:

Monday, November 4, 2019

Taken, did it take me away? Or did it leave me in the dark?



Info: *Taken* by Erin Bowman Published by HarperCollins Publishers in 2013 Genres:
Science fiction, Speculative fiction, Advent...



PULSES CHALLENGE

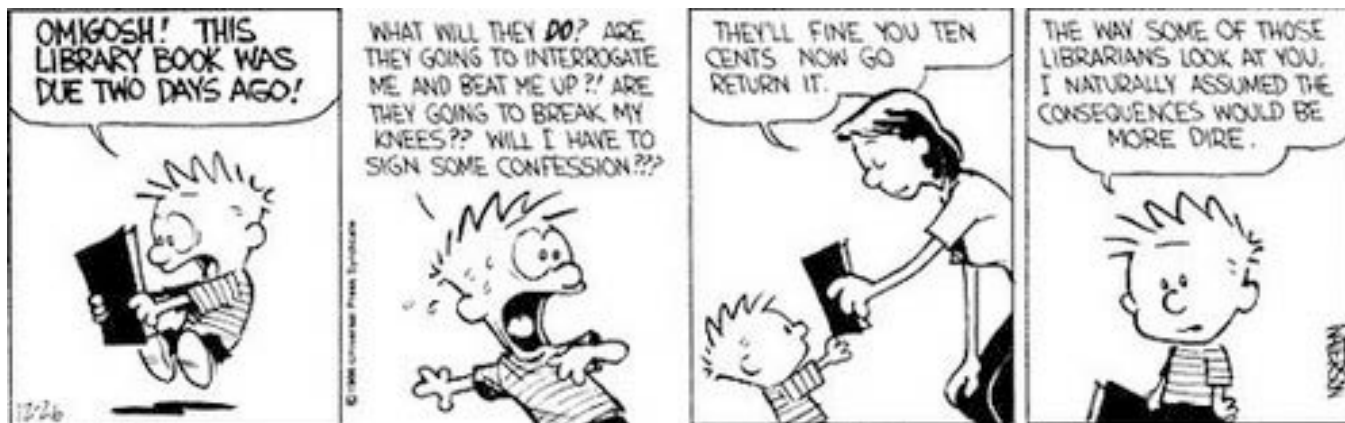
Rainbow District School Board invited staff and students to eat pulses and share recipes on Thursday this week. On behalf of Lockerby's Environmental Council, Sahba S., brought-in some pulses dishes to share at our Breakfast Club! Additionally, secondary school cafeterias, which are operated by Chartwells, featured a special Asian rice bowl with tofu, basmati rice, onions, peppers, black beans, corn and mushrooms.

This Go Green initiative is part of our ongoing efforts to encourage sustainable practices, increase awareness about global food security, and promote well-being.



'TIS THE SEASON TO RETURN YOUR LIBRARY BOOKS!

Time to return any overdue books to the library! No worries, there will be no penalties if they're returned!



**Chemistry
fun!**

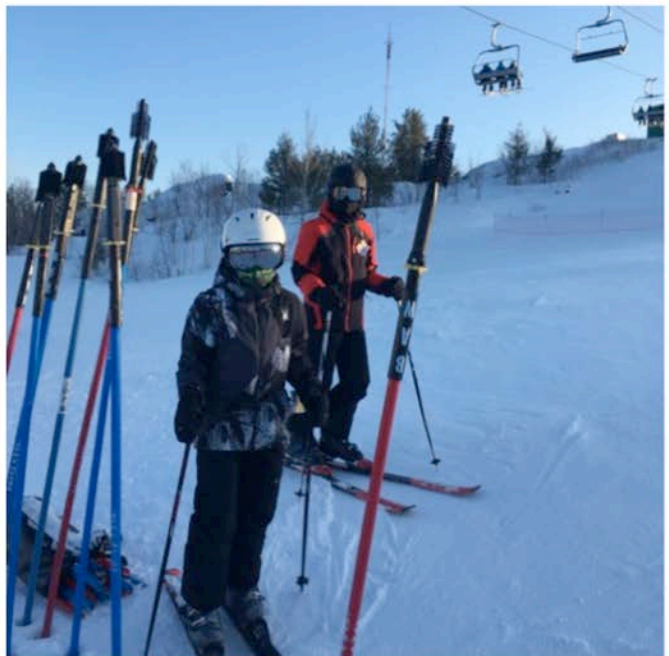
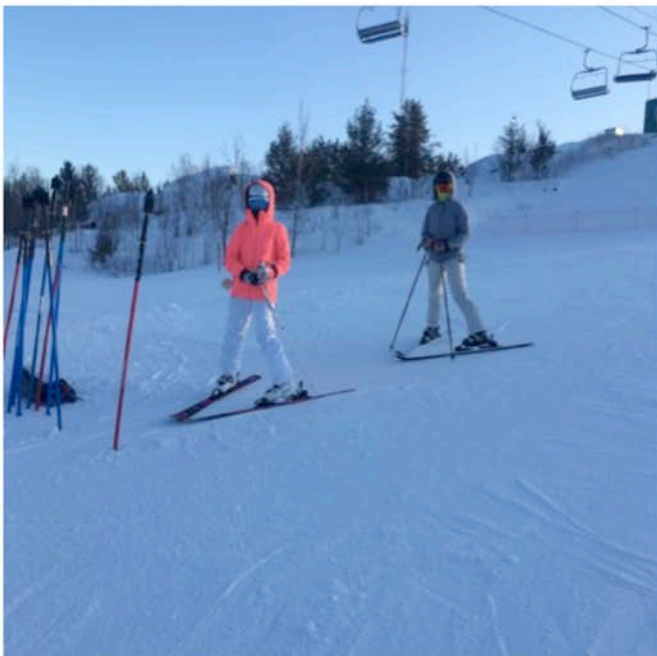
THIS WEEK IN VIKINGS ATHLETICS . . .

Alpine Skiing and Snowboarding

We had another frigid day on the slopes with our Alpine Ski and Snowboard Team as they prepare for the SDSSAA City Championships at Adanac Ski Hill. Special thank yous go out to Lockerby Alumni: Mackenzie A., Alex R., and Kathryn B., who came out to share their race expertise with our group.

SDSSAA Alpine Championships - Wednesday, February 5th, 2020 at Adanac Ski Hill

SDSSAA Snowboarding Championships - Thursday, February 20th, 2020 at Adanac Ski Hill



Curling

Our Viking Girls Team was back on the ice this past week! Although they had some amazing shots, they were not able to secure the win against MacDonald Cartier. They're getting ready to hurry, hard into the playoffs!



**Great
Line!**



THIS WEEK IN VIKINGS ATHLETICS . . .

Volleyball

A huge congratulations to our Junior and Senior Girls volleyball teams who took two wins this week against Macdonald Cartier! The teams took to the courts with one goal in mind: play hard and play together. Great job everyone!



Basketball

Last Friday and Saturday, your Senior Vikings participated in the Great Northern Shootout Tournament in North Bay. They put everything they had on the court. They won one game and lost two. They played as a team and with heart! Good luck to our Vikings in the inaugural Sudbury Five tournament this weekend!



THIS WEEK IN VIKINGS ATHLETICS . . .

Nordic Skiing

Our Nordic Skiers took to the trails at Walden Cross Country this past Tuesday. Congratulations goes out to all of our skiers, whose next race will be the city championships!



WISHING ALL STUDENTS THE BEST OF LUCK!

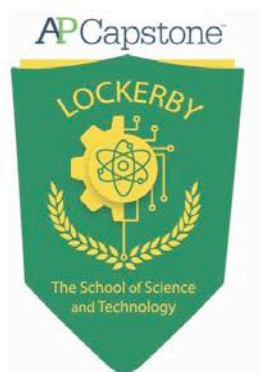
A message from Mr. Runciman and Mr. Lafraniere to all students:

The end of our first semester is just around the corner! Culminating activities, performance tasks, and presentations in courses are well underway, and formal examinations are starting this coming Thursday.

Remember - when you enter the classroom to write your examinations, make sure you have a positive mindset and don't be nervous. You've worked hard and studied hard all semester. You've got this Vikings! Good luck!



Good Luck!



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.

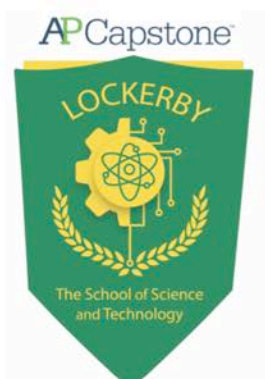
Thursday, January 23, 2020 Short Period Day Schedule	
Announcements:	8:20 am
Period 1:	8:20 am – 9:00 am
Period 2:	9:04 am – 9:40 am
Period 3:	9:44 am – 10:19 am
Period 4:	10:23 am – 10:59 am
Lunch:	10:59 am – 11:25 am
Period 1 examinations begin at 11:25 am	

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	Kleinsteinuber	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	Kleinsteinuber	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	Kleinsteinuber	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!

STUDENT SERVICES

Employment

Sports Dome - Monday, January 20th, 2020

Rainbow District School Board invites student applications for Casual Sports Dome Attendants to work at the Lasalle Sports Dome. The ability to work evenings and weekends is required. Students must also be able to perform the physical demands of the job. Interested applicants should reply by Monday with a cover letter, resume, and three professional references to:

Human Resources, Rainbow District School Board, 408 Wembley Drive, Sudbury, ON P3E 1P2

Email: HR@rainbowschools.ca

City of Greater Sudbury - Friday, February 14th, 2020

The City of Greater Sudbury (CGS) encourages students to explore the diverse career choices it has to offer through its various summer employment opportunities. Students who are currently enrolled full-time or part-time in a secondary or post-secondary institution and intend to return to school full time or part time at the end of the period of employment will be considered. Summer student application forms are available on the City's website. Applications must be received no later than Friday, February 14th, 2020 at 4:40 pm. For further information, please visit www.greatersudbury.ca/studentjobs.

Enrichment

Boyd Archaeological Summer Camp - August 7th - 23rd, 2020

Boyd Archaeological Summer Camp is Canada's only high school credit course based on real archaeological field work. A combination of field work, classroom studies and online learning confers an Interdisciplinary studies (IDC40/U) credit and a Grade 12 co-op credit (DCO30). Since 1975, more than 1 200 students have experienced archaeology through this field school. Many have gone on to post secondary studies, advanced degrees, and careers in archaeology. To apply or for more information, visit: trca.ca/boydfieldschool

Faculty of Medicine and Faculty of Law Youth Summer Program (YSP)

Every summer, high school students in grades 10 to 12 are offered an exclusive glimpse into the world of medicine and law while they study at the University of Toronto. Students from across North America and around the world are invited to learn at one of Canada's most prestigious schools. Programs run throughout the summer. To apply or for more information, visit: <https://ysp.utoronto.ca>

Volunteering Opportunities

Pond Hockey - January 31st - February 1st, 2020

Volunteers are required for a number of positions including: referees, score-keeping, venue maintenance, ice maintenance, venue cleanup, venue setup, venue tear down, and parking. It's hockey as it was meant to be played, on natural ice rinks! 3-days of unbeatable outdoor fun on the shores of Ramsey Lake, multiple divisions for all ages and abilities, and giving back to local charities! This year, the tournament is supporting families affected by childhood cancer via Camp Quality Northern Ontario. Register today and help send a child to camp!

For more information visit the organization's website: <https://www.pondhockeyontherock.ca>

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, January 20th

- IN-CLASS PERIOD 2 CULMINATING ACTIVITIES

Tuesday, January 21st

- IN-CLASS PERIOD 3 CULMINATING ACTIVITIES

Wednesday, January 22nd

- IN-CLASS PERIOD 4 CULMINATING ACTIVITIES

Thursday, January 23rd

- SHORT-PERIOD DAY
(see Page 7 of Newsletter)
- PERIOD 1 EXAMINATIONS (11:25am START)

Friday, January 24th

- PERIOD 2 EXAMINATIONS (8:30am START)

Let's Connect

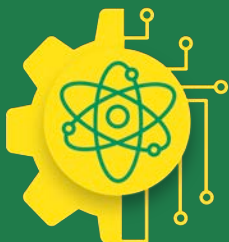


<https://www.instagram.com/lockerbycomposite/>

<https://twitter.com/lockerbynet>

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

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



Science and Technology Education Program

APCapstone™