

Southeast Collegiate Newsletter

April 2023



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Easter Egg Hunt



On April 10, students from Applied Math, Essentials Math and Food & Nutrition got together to have an easter egg hunt! The class was divided into two groups. They had to try to collect all 17 eggs faster than the other team to complete a word puzzle and win a prize. All students won prizes for participating! Hoppy Easter!



Justice Monias, Benjamin Keno, Morgan Flett, Harmony Monias, and Gabrielle Fontaine beginning their search



Justice Monias proud of his easter egg hunting



Aiden Duck searching inside the microwave

Welcome Back Fun

After Spring Break, students in Essentials Math and Applied Math got together and learned about some new board games such as Telestrations, Code Names, Tsauro, Exploding Kittens as well as some new card games. Students had fun catching up with their classmates and easing back into school life.



Jericho Berens-Flett and Keneen Wood playing Code Names



Benjamin Keno, Teisha Flett, and Gabrielle Fontaine playing Exploding Kittens.

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Sustainability Week

From April 24-28 the *Climate Change Warriors* participated in many exciting activities throughout the week to celebrate Mother Earth! All Climate Change Warriors received some sustainable gifts for their participation, as well as a certificate of participation. On Monday, First Nations Waste Minimization Program visited the school and presented about what sustainability is and how to recycle. Students participated in recycling all week, and collected 1.75 kg of recyclables.



On Thursday, a waste audit was conducted by examining and weighing the items that had been recycled. Our recycling only had 10% contamination, which is low! The students had the opportunity to explore a recycling truck such as how the technology works on the truck.



On Tuesday, the whole school participated in a community clean up event, cleaning up nearby parks and streets. The school received many phone calls from communities thanking them for their community service.



On Friday, Climate Change Warriors visited the 4R Depot on Pacific and Mother Earth Recycling. They learned about how organizations in our city work to reduce the waste at the landfill by breaking down unwanted items and finding new uses for them.



Sustainability Week Continued



Chloe Kakegamic and Nicholas Hudson gather trash



Students gather trash in a nearby field



Brocky Pascal trying out the recycling truck



Jersey Little inspects her collected trash



Tonnes of students were interested in how a recycling truck works!



Allana McKay tries out the recycling truck



Damian Baxter and Precious Knott clean on their way to the park



Teisha Flett and Benjamin Keno cleaning outside the school



Jamie Mason and Brocky Pascal try out the recycling truck



Angus Wood, Percy Pascal, Evan Owens and Rayne Leveque put trash where it belongs.



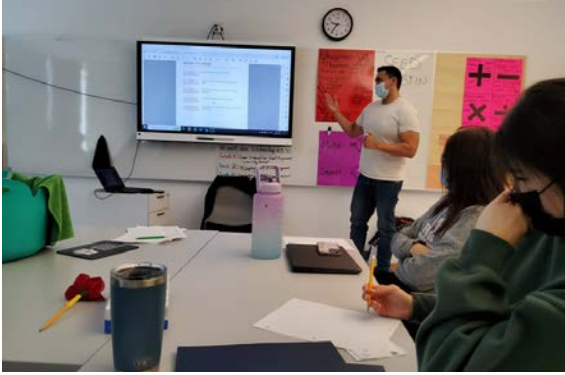
Students at the recycling depot got to see how waste is sorted up close!



Thank you to Mother Earth Recycling for having us!

Money Stories

Every Monday beginning on April 17, Justin from SEED Manitoba is coming to our school to talk to the Grade 11 Applied and Essentials Math Classes about financial literacy in a class designed for Indigenous youth.



Justin presents to the students, talking about financial planning and goal setting



The grade 11 math classes listening to the presentation

Business Management – Take your Kid to Work Day

Students in the Business Management class had the opportunity to visit a PCL work site on "Take your Kid to Work Day", they had a great time touring the site!



Chloe Kakegamic, Jonathan McDougall, Jorgan Flett, Conrad Little, and Ajay Harper checking out the electrical wiring on the procurement yard



Chloe Kakegamic, Sherman Douglas, Ajay Harper, Jordan Flett, Conrad Little, and Jonathan McDougall touring the tool storage area at PCL



Jonathan McDougall, Jordan Flett, Ajay Harper, Sherman Douglas, and Conrad Little packing fire extinguisher crates for shipping to the job site



A job well done for Chloe Kakegamic, Jordan Flett, Jonathan McDougall, Sherman Douglas, Ajay Harper, and Conrad Little

Titration Nation

Students in Grade 12 Chemistry had their first experience with titration this week: they experimentally determined the purity of Aspirin. Titration is a key skill for those who want to peruse chemistry!



Christian Keno and Delaney Evans record results



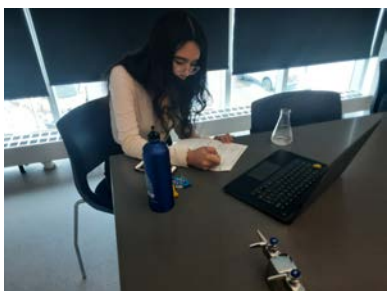
Kreanne Boucher and Kiera Hill performing their titration



Kaleigh Harper adjusting her PPE

Conserving Mass

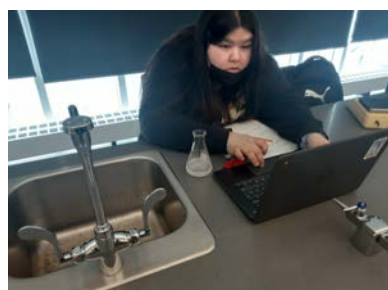
Grade 10 Science students proved the Law of Conservation of mass with only a balloon, an antacid, and some water! They also talked about the strange phenomenon where steel wool gets heavier when you burn it, an introduction to their study of chemistry.



Precious Knott recording results



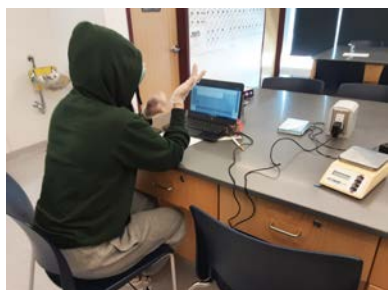
Emma Semple, Summer Semple, and Teisha Flett measure samples



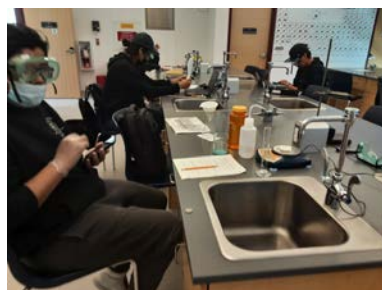
Ellery Flett records her observations

Simple Synthesis

Grade 12 Chemistry students practiced their chemical synthesis skills with a simple precipitation reaction. They calculated the yield for the product, and by the end of the lab they measured and analysed their results. More practice for the core lab skills!



Reva Monias prepares to analyse the results



Christian Keno, Keaton Nasee, and Delaney Evans wait for the filtration to complete

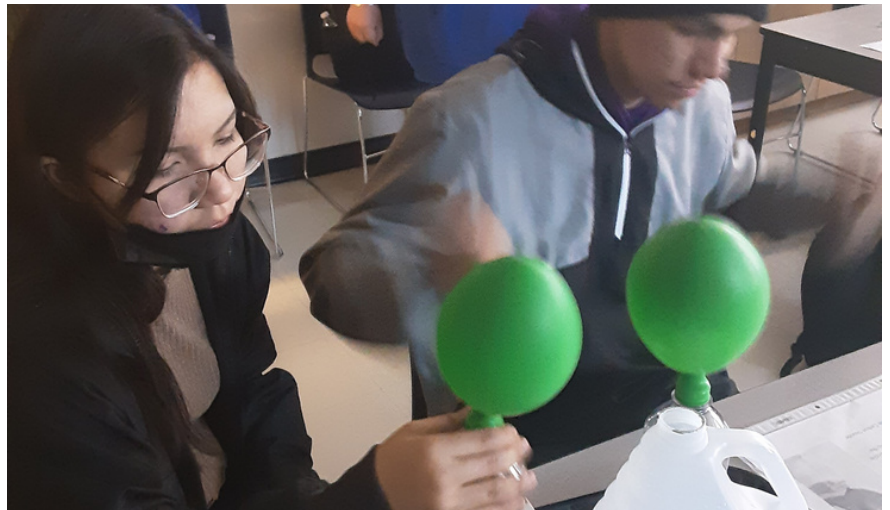


Students used performed every step in the synthesis, including preparatory calculations and setting up their own filtration!

Red River College Polytechnic Campus Visit

On April 13th, a group of potential graduates visited the Red River College Polytechnic main campus for the Indigenous Education Exploration Event. Elder Paul Guimond and Knowledge Keeper Richard Cure started the event with a welcome song and a teaching about springtime. Then students visited various classrooms that are part of the College Transition program.

Students also heard presentations about the various supports and programs available to Indigenous students.



Jasmine Monias and John Hastings creating gas in the science classroom



Knowledge Keeper Richard Cure and Elder Paul Guimond singing a welcome song



Kiera Hill, Brockey Pascal, and Jasmin Monias observing resonance



John Hastings using static electricity to light a bulb

Visual Arts

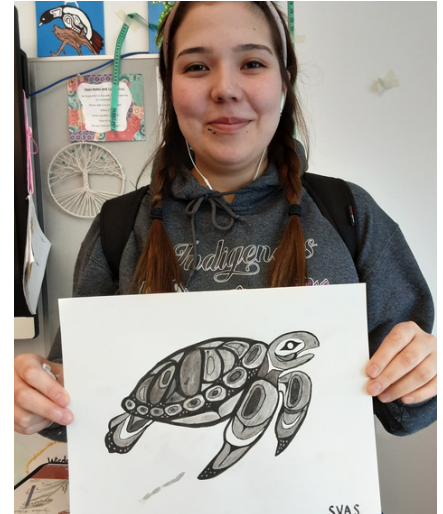
Students in the grade 11 Visual Arts course learned how to do a traditional beading technique called the flat stitch. They used this skill to bead their names onto a canvas they designed themselves. The students also explored Ink art while learning about Woodland Art. They all did an amazing job recreating one of the 7 sacred teachings in the woodland art style using only Ink.



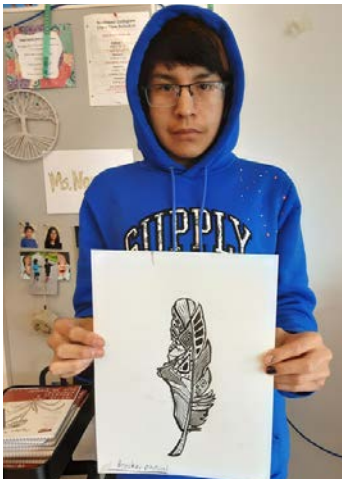
Kadence Keesic with her beaded canvas art



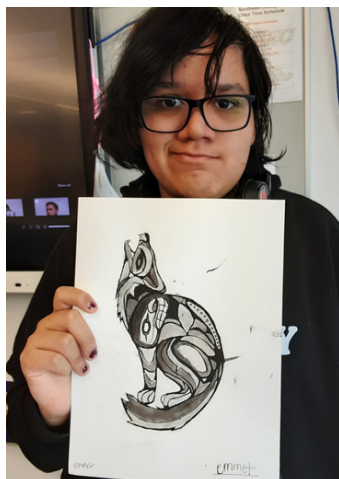
Pheonix Bear with her beaded canvas art



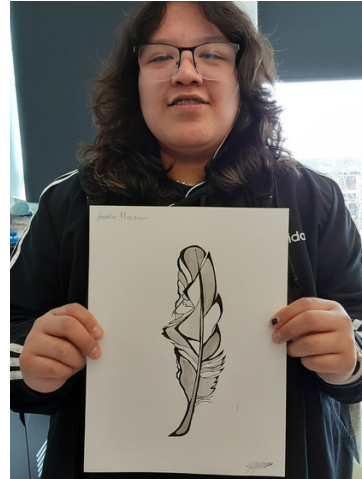
Sylvia Semple with her ink art



Brocky Pascal with his ink art



Violet Starr with their ink art



Jamie Mason with their ink art



Kadence Keesic with their ink art



Kiera Hill, Christina Mason, and Kreanne Boucher working on their ink projects



Damian Baxter, Pheonix Bear and Jamie Mason work on their ink projects

Foods and Nutrition

The food lab has been busy this month with new recipes and experiences! The Southeast Cooking Club got to make Pizza Buns, Hot Dog Soup, and Pie Tarts over the course of the month. The Foods and Nutrition Lab has also been participating in a "Sugar Shock" project where they learn about the sugar content in their favourite drinks.



Jamie Mason and Raniel Harper divide their fillings



Dallas Bouchie and Tashina Courchene prepare their mixture



Harmony Monias and Wabathe Linklater chop pepperoni for their pizza buns



Morgan Flett prepares his dough



Foods and Nutrition students studied just how much sugar was in their favourite drinks!



Morgan Flett and Kendal Bear listen to Kitchen Chef Supervisor Bill Smith's instructions



Charlie Hudson and Marcie Harper arrange their toppings



Justice Monias, Aiden Duck, and Morgan Flett prep their ingredients



Canadian History

Mrs. Fields' Canadian history class re-enacted the Battle of Seven oaks with a game of dodgeball. We discussed who started the conflict and fired the first shot by having a player from one side send off the first dodgeball. Students were excited to represent the two sides and have some fun with history.



Jacob Goosehead and George Owens wait for their turn to throw at the competition.



Jamie Mason, Nathan McDougall, Jericho Berens-Flett and Tristan Owen are the last ones standing for their team.

Badminton

Students were able to practice their badminton skills after school with Mrs Fields and Ms Thomson!



Students practice a rally



Kevin Semple lines up his next shot

Recreation

This month Recreation took the students to Miracle Ranch to ride horses and sleigh rides, beach volleyball tournaments, and pit fires. The students had a blast roasting marshmallows and hotdogs during our weekend fires! Recreation had also arranged for a Taekwondo master to come in and train the students in basic martial arts. There were also many other indoor tournaments that ranged from volleyball and hockey to pool and Mario cart.



Billy Harper, Jared Taylor, Quaid McDougall, Kevin Semple, Raniel Harper, Jericho Berens-Flett, Jamie Mason, and Keneen Wood enjoying the outdoors



Tashina Courchene with her prize



Tania Bird and Quaid McDougall enjoy rec activities



Madison Munroe, Mason Bouchie, and Jamie Mason playing volleyball



Conrad Little with his prize



Kylene Mason, Harmony Yellowback and Dallas Bouchie playing volleyball



Roasting hot dogs



Kylene Mason playing connect four



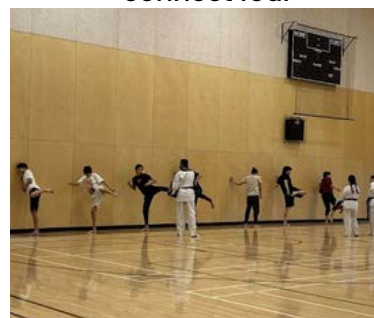
Students enjoying playing volleyball



Evan Flett with his prize



Students learning Taekwondo



Janelle Cook and Allana Mckay admiring the animals at miracle Ranch