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Important Dates

School Dates

April 19

Non-Instructional Day - No School

School Council Dates

April 30, 2024

May 28, 2024

June 11, 2024

Notes from Administration

Please continue to monitor your health this fall. Do not come to school if you are ill.

Attendance

When reporting student attendance issues, including lates, absences and leave early, please call the **Attendance Line at 403-777-7360** and press extension 1. Remember to spell the last name of the student and leave the reason for the absence, late or leave early.

Ian Bazalgette School

3909 26 Ave SE, Calgary, AB T2B 0C6 t | 403-777-7360 f | 587-933-9718 e | <u>lanBazalgette@cbe.ab.ca</u> w | <u>http://school.cbe.ab.ca/school/ianbazalgette/</u>

MyCBE/PowerSchool Login: https://sis.cbe.ab.ca/public/home.html

Weekly Message | April 15-19

Contents for the Weekly Message

(Click on information title to be taken to area you wish to read. The links are hyperlinked for your convenience)

ADMINISTRATION & STUDENT SERVICES

ATHLETIC SCHEDULE-NEW INFO.

CELL PHONES & LOCKERS

FAMILY TRIPS AND EXTENDED ABSENCE FORMS

INDIGENOUS WAYS OF KNOWING, BEING, & DOING-NEW INFO.

SCHOOL CLUBS

SCHOOL COUNCIL

SCHOOL FEES

STUDENT SERVICES

VAPING

VOLUNTEER POLICE CLEARANCE

WHAT'S HAPPENING IN... ? – UPDATED EACH WEEK.

GRADE 6

GRADE 7

GRADE 8

GRADE 9

COMPLIMENTARY COURSES

PHYSICAL EDUCATION & SCHOOL INTRAMURALS

ADMINISTRATION & STUDENT SERVICES

At Ian Bazalgette school, we have many resources to ensure that your student is supported for best success.

Steven Pike, Principal smpike@cbe.ab.ca

Sarah Kornelson, Assistant Principal for Grades 6 & 7 sfkornelson@cbe.ab.ca

Jamie-Dee Peterson, Assistant Principal for Grades 8 & 9 jepeterson@cbe.ab.ca

Tanya Miller, Student Services talmiller@cbe.ab.ca

Shelagh McCracken, Indigenous Education Support smmccracken@cbe.ab.ca

ATHLETIC SCHEDULE

Badminton Tryouts

Badminton team try-outs/practices will be continuing this week after school. Please refer to the schedule below.

Athletic Schedule

Monday

Grade 9 Final Badminton Tryouts (2:45pm-4:00pm)

Tuesday

Grade 6 Badminton Practice (2:45pm-4:00pm)

<u>Wednesday</u>

Grade 7 Badminton Practice (2:45pm-4:00pm)

Thursday

Grade 7-9 Badminton Team Drop-In @ Lunch (12:05pm-12:30pm) Grade 8 Badminton Practice (2:45pm-4:00pm)

CELL PHONES & LOCKERS

Cellphones



We are an "Away for the Day" school. This means that cell phones and electronic devices will be secured in backpacks (gr. 6) or lockers (Gr. 7-9) before the day begins and left there until lunch time and then secured again for the last periods of the day until the end of the day. Use of cell phones to be permitted in the classroom only when assigned and supervised by teachers.

Should you need to contact your child, please call the main office.

Lockers

We completed distribution of school lockers to students Gr.7-9. Students continue to be excited about having lockers.

Again, important reminders about lockers and locker use:

- a) Lockers are on loan from the school, and the school administration will have access to them at any time throughout the year.
- b) Locker combinations must be kept confidential (i.e. do not share a locker combination with others).
- c) The school is not responsible for losses from tote boxes or lockers so keep valuables at home.
- d) Students are expected to keep their belongings in the locker issued to them.
- e) To maintain efficient student movement in the hallways during class changes, locker use is prohibited in between class periods. Only in the morning before classes, at lunchtime, or after school, are students permitted access to their lockers.
- f) Teachers will not grant permission to students to get items from their locker if they forget items in their locker. Prepare for classes before they start.
- g) Students should not spend excessive time at their lockers prior to school or after school.
- h) Should individual students repeatedly violate the above guidelines, locker privileges will be removed.
- Only school locks are to be used. If lost, new locks can be purchased in the office (\$10.00)
- j) If you have any questions or concerns regarding the above guidelines, please contact our Principal, Mr. Steven Pike, at smpike@cbe.ab.ca

FAMILY TRIPS AND EXTENDED ABSENCE FORMS

We are receiving more requests for learning support from families wishing to travel. If choosing to travel during the school year when school is in session, please be aware of the following:

- The Calgary Board of Education believes there is a strong positive correlation between attendance and effective education.
- The Education Act excuses students from attending school due to illness or other unavoidable cause, religious holidays, suspension/expulsion, or permission from the Board. An absence outside of these exemptions will be recorded as an unexcused absence.
- Absences may affect a child's academic progress at school.
- Schools are not mandated to provide schoolwork for extended absence.
- It is parents/guardians' responsibility to review and support their child's learning.
- The cumulative effect of multiple extended school absences could result in significant gaps in a child's learning and achievement.
- Absences may affect a child's peer relationships at school.
- Make sure to notify the school and the child's teachers of leave of absence by filling in The Leave of Absence Form. This form can be found in the main office.

INDIGENOUS WAYS OF KNOWING, BEING, & DOING



lan Bazalgette Staff acknowledges and supports the Truth and Reconciliation Commission (TRC) Calls to Action

Our actions will include but are not limited to the following:

- We will offer a locally developed course for all students that focusses on understanding and learning about the cultures and ways of our Indigenous people. Details to come soon.
- We will continue to use authentic resources such as knowledge keepers, Indigenous artefacts and learning from the land to assist in understanding stories that are essential in moving the reconciliation process forward.

- We will continue to offer professional development for staff and involve them in the conversation as we know the work is not only that of teachers, but the entire learning community.
- We will continue to have student voice present in the school, and it will be visible where we can all appreciate the varied and enriching stories, we all bring to learning.
- We commit to making relatives, honouring Indigenous Knowledges, and deepening our connections to land and place through the spirit of the drum.

Indigenous Education

Niihiyiyat (Complementary Course)

Did everyone hear the first Thunder on Monday, April 8th? It was loud down south. Ksisstsi'ko'm (Blackfoot word for Thunder) brings the rains that will make berries grow large and ripe. Another sign spring is here.

Students in Niihiyiyat enjoyed another beading class with Ms. Pearl this week. The class also began learning about the 4 domains of the Medicine Wheel. This week students learned about the Spirit domain.

Honouring Life

This week in Honouring Life was cancelled. We look forward to seeing Brett and Tawney next week.

SCHOOL CLUBS

School Clubs at lunch:

Anime Club	Mr. Shackelton	Thursdays
Board & Card Games Club	Mr. Hawes & Mr. Vlaar	Tuesdays
Book Club	Mr. Bhatti	Tuesdays
Coding Club	Mr. Wojitula	Wednesdays
Gay Straight Alliance	Mr. Hawes & Ms. May	Thursdays
Guitar Club	Mr. Ogle	Tuesdays
Harry Potter Club	Mr. Meeks	Thursdays
K-Pop Club	Ms. Li	Mondays
Photography Club	Ms. Hammond	Mondays
Spanish Club	Ms. Shurvell	Mondays
Speech & Debate Club	Ms. Wallace	Wednesdays
Star Wars Club	Mr. Vlaar	Mondays
Video Game Club	Mr. Polowski	Thursdays



SCHOOL COUNCIL

Meetings occur once a month on a Tuesday evening at 5:45 pm. On March 19th School Council attempted a pilot meeting online with the newly organized Zoom link. There were some technical glitches, mostly on the principal's end of things, but the meeting was a resounding success. Future meetings will mostly be online with a few key times in the year being held inperson.

New School Council

Chair position: Alok Gupta

Vice Chair position: Nayla Manji Treasurer position: Kristin Roberts Secretary position: Kristin Roberts Key Communicator: Ryan Coley

Casino Chair/ Fundraiser Chair: Nayla Manji

School Council Dates:

April 30, 2024 May 28, 2024 June 11, 2024

SCHOOL/STUDENT FEES

The availability of rich learning opportunities that your child will experience this year depends on the collection of school fees. Parents will be receiving copies of their outstanding fees in the mail. All applicable fees are available to view and pay online through MyCBE Account. Payments may also be made in cash, debit card, or credit card in person at our Main Office. Families that would like to set up a longer-term fee payment plan are encouraged to contact our Main Office (slditlof@cbe.ab.ca).

STUDENT SERVICES

The Youth Employment Centre (YEC)

Youth between the ages of 15 and 24 access **FREE** career and employment services. Drop-in to the centre to speak to an Employment Counsellor.

Drop-in hours: Monday, Tuesday, Thursday, Friday 8:30 a.m. to 5 p.m. Wednesday 8:30 a.m. to 6:00 p.m. (closed statutory holidays)

Wednesday 8:30 a.m. to 6:00 p.m. (closed statutory holidays).

Location: <u>Alberta Trade Centre</u>, 2nd floor, 315 10 Avenue SE, Calgary,

Alberta, T2G 0W2.



AHS - Owerko Family Walk In Services for Student Mental Health

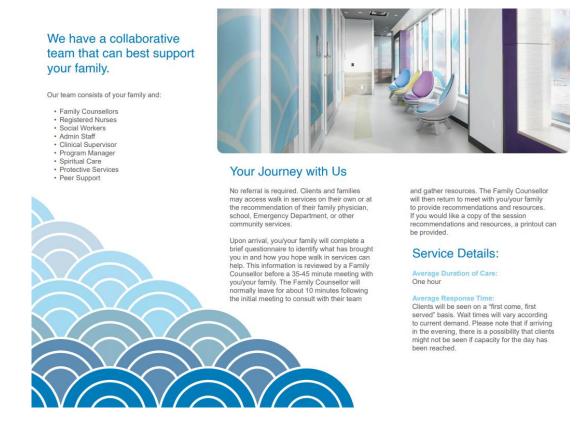
The Summit - Owerko Family Walk In Services - Centre for Youth Resilience

The walk in service provides urgent, non-emergent, immediate mental health services for children and adolescents aged 7-17 yrs. Parents and guardians of children 0-17 are welcome to access services at the walk in in connection to supporting their children's mental health.

This program offers Single Session therapy where clients and their families receive a one hour appointment with a family counsellor. While clients and their families are free to return for more sessions, they will not be assigned to a specific therapist.

At the end of their walk in appointment, those who may benefit from ongoing mental health services will be supported either through access to local Emergency Departments or calling Access Mental Health for potential referrals/recommendations.





Cannabis Use and the Adolescent Brain

The Canadian Psychological Association has a clear position regarding the use of cannabis during adolescence, namely **cannabis use can disrupt normal adolescent brain development**.

The cannabis usage rate amongst youth ages 15 – 24 is two times higher than it is among adults, with 1 in 5 teens between ages 15 to 19 having used cannabis in the past year (Statistics Canada, 2016).

With the legalization of cannabis coming into effect Canada-wide on October 17, 2018, there has been a resurgence of interest in this area and many opposing ideas coming to light. Bill C-45, or the Cannabis Act, is independent of marijuana use for medical purposes, which requires a doctor's prescription to legally use cannabis products to manage a variety of health concerns. With the legalization of Cannabis many are wondering – what does this really mean? What are the implications? And, if you are a parent, how could this impact my child(ren)?

The Cannabis Act allows adults to purchase, possess, consume, grow, share and make cannabis in its various forms with specific restrictions and parameters. It is important to note that the Cannabis Act only applies to

adults over age 18 years (or 19 years dependent on province of residence), and there are protective factors for youth built into the Act. The intent of the Act is to continue to prevent youth from using cannabis. For a more indepth discussion of the Act and protection of youth, please consult the Government of Canada's website.

What is Cannabis?

Cannabis is the scientific name for the hemp plant, and the wider term used for marijuana, hashish, and hashish oil. Marijuana is the most common form, which is the bi-product of dried leaves, flowers and stems from the hemp plant Cannabis Sativa. While there are hundreds of chemicals found in this plant, the two most notable ones are THC and CBD. THC is the chemical that affects the brain, often referred to as the "psychoactive" component, and is the mind-altering substance that gives people the "high" associated with use. CBD oil is the non-psychoactive ingredient that is being studied further and used mainly for medical purposes. Known medical benefits include reducing spasms associated with Multiple Sclerosis, pain control, anti-inflammatory effects, and improving appetite. Cannabis can be consumed in a variety of forms, the most common being dried leaves rolled into a cigarette ("joint") or smoked in a pipe with water ("bong"), as well as more concentrated forms such as hash, wax, and oil which are also heated and inhaled, or brewed into teas or mixed into foods as "edibles". Vaporizing (aka "vaping") cannabis has become more commonplace over the recent years as well.

Cannabis Effects

According to Alberta Health Services, the effect a person experiences while using cannabis varies and depends on a number of factors. These include things such as the amount used, how the drug is taken, expectations and mood of the user, and the setting it is being used in. Effects can be felt within a few minutes (particularly if smoked) but take around an hour to fully develop, and a person typically feels the effects from 2-4 hours, but impairment can last for up to 24 hours.

- · Short term:
 - Feelings of calmness, happiness and relaxation
 - Increased socialization and heightened sensations (colours, sounds, smells)
 - Increase in appetite
 - Problems with memory, learning, attention span, problemsolving
 - Distorted perceptions, judgment, balance and reaction time



- Body tremors, loss of motor coordination, increased heart rate, dry mouth, reddening of eyes, muscle relaxation
- Increase of anxiety or panic attacks and sometimes paranoia

Long term:

- Smoking cannabis damages the lungs and contributes to respiratory problems
- Can lead to anxiety, personality disturbances, and depression
- Less ability to focus and filter information
- Verbal learning, memory and attention effects can last after use is discontinued
- Lack of ambition and motivation, as well as reduced communication and social skills

Adolescents and Cannabis Use: Impact on the Developing Brain

It is now well-known that our brains continue to develop and mature up until our mid-20s. The active component of THC in cannabis is what directly acts on many areas of the brain – therefore the negative impact for teens can be significant. THC affects the prefrontal cortex, which is critical to higher-order cognitive processes including **executive functions** such as impulse control, working memory, planning, problem solving and emotional regulation – all areas that are rapidly developing during the teen years. Structural changes in the brains of youth who regularly use cannabis have been seen via Magnetic Resonance Imaging (MRI). These effects on a developing brain can be temporary or last permanently.

In a recent position statement published by The College of Alberta Psychologists (2017) it is noted that due to significant brain development continuing to occur, "those under age 25 should not use cannabis recreationally due to the many potentially harmful impacts on health, cognition, educational attainment and mental health" (CAP Monitor Issue 52, p. 21)

Drug and alcohol use in general, including cannabis, can lead to negative effects for adolescents. The most important message is that teen's bodies and brains are still developing so impact on neurological development can occur.

- Substance use can interfere with a critical developmental stage of adolescence, that of emerging independence and establishment of identity, as well as emotional maturation.
- During the critical years of learning, cannabis use can weaken a person's ability to concentrate as well as retain information.

- Heavy or chronic cannabis use negatively affects performance on measures that assess attention, working memory, verbal memory, and executive functioning (for example the Psychologists Association of Alberta reports a decreased IQ of 6 points as a cognitive effect).
- Judgement can be impaired, resulting in poor decision making, which can lead to a higher likelihood of engaging in risky behaviours (such as getting into a car with someone under the influence, driving while high, choices around sexual interactions, and more experimentation with others drugs and alcohol).
- Functional impairments that can result from dependence on cannabis include reduced academic performance, truancy, reductions in involvement in school and extracurricular activities and increased family conflict.

Cannabis Use and Mental Health

What are the unique risks of cannabis use for youth?

Trying cannabis is unlikely to cause serious problems, but even occasional use has harms. Youth who use cannabis early and often for months or years are at risk of long-term health and social problems.

Here are a few examples:

- Increased risk of harm to the brain such as problems with memory, concentration, thinking, learning, handling emotions, and decisionmaking.
- Increased risk of mental health problems such as psychosis or schizophrenia and, possibly, depression, anxiety and suicide, especially if there's a personal or family history of mental illness.
- Difficulties with relationships at home, school or work.
- Physical health harms including lung and respiratory problems from smoking cannabis.
- Addiction cannabis can be addictive, especially for youth.

SOURCE: The Centre for Addiction and Mental Health (2018)

Using cannabis, particularly during the adolescent years when there is an active developmental period of brain maturation, can influence mental health. The most well-known link is the risk for development (or worsening) of psychosis or schizophrenia. This is not to say that cannabis use causes schizophrenia, but rather earlier and longer exposure to cannabis, and use that increases over time, has been linked to triggering psychosis. Adolescent cannabis use that is frequent and heavier is a risk

factor for the later development of a psychotic disorder and is also a risk factor for earlier onset. Alternatively, psychosis may have never developed had a person not used cannabis. There is also evidence emerging that frequent cannabis use can have long term effects on anxiety as well as mood disorders such as depression and bipolar disorder. Further, by early adulthood, individuals who used cannabis as teens have higher incidences of suicidal ideation and suicide attempts. It is important to note that there is not one common cause of mental health disorders in general, but rather cannabis use at a young age can increase the risk of developing a mental health disorder, in combination with other factors such as genetics, environment, as well as the time period, duration, and other drug use.

What is considered "regular use"? This can vary, with the most common definition being once a week or more (CAP Monitor, 2018)

"Self-Medication"

Some adolescents may use cannabis as a way to cope with life stressors or relieve symptoms of anxiety, depression or other mental health disorders. It has been reported from cannabis users that they feel like marijuana helps not only relieve stress, but numbs uncomfortable feelings, enhances creativity, helps with sleep, and improves focus. If this "strategy" works for the person, and they believe it helps them cope with their particular circumstances, the chances of the behaviour continuing longer are increased. This leads to underdevelopment of healthier coping skills and can maintain use and therefore increase dependence, in turn potentially leading to addiction.

ADHD and Cannabis Use

One of the better known associations of a childhood diagnosis of ADHD is the increased risk for substance use, abuse or dependence in adolescence and adulthood. Self-reports of adults with ADHD show that cannabis use is the most commonly used drug, and often this use started during adolescence. One study found that 34% of adolescents receiving inpatient treatment for problems related to drug dependence (inclusive of cannabis) were diagnosed with ADHD. Research has also found that both the inattentive symptoms as well as the hyperactive-impulsive symptoms in childhood-onset ADHD were associated with a higher chance of marijuana use as a young adult. Some ideas as to why this may include the impulsivity symptoms of ADHD leading to substance use or, on the other hand, the negative effects of ADHD symptoms, such as inattention resulting in school, work, or relationship problems, may entice people towards drinking/drugs to

manage these negative symptoms. This ties into the self-medicating concept of untreated ADHD. People are not drawn to stimulant-like medications but rather to "downers" such as cannabis and alcohol. Furthermore, when people with ADHD use cannabis, related symptoms can actually worsen, such as lack of motivation, slower completion of tasks, slower reaction times and potentially causing problems with short-term memory, concentration, judgment and perception, all of which are also affected with ADHD. A take away message is that although children with ADHD may have a common biological risk for substance use, environmental factors at home, at school, and in peer settings appear to also influence the outcome. Also important to be aware of is evidence coming to light that ADHD medications and behavior therapies may acutely reduce adolescent substance use.

"Even as kids reach adolescence, they need more than ever for us to watch over them. Adolescence is not about letting go. It's about hanging on during a very bumpy ride." Ron Taffel (American Author)

What Can Parents Do?

Health Canada recommends starting the conversation with your teen early in order to educate them about drugs. This will allow you as parents to have an open conversation with them so they don't go elsewhere, such as to friends or social media, and you can ensure the information is accurate. While this may seem a daunting task for some of us, there are resources available to help prepare for the conversation. Knowing your facts and preparing for an open-minded discussion is key.

Drug Free Kids Canada has published an amazing resource, a free downloadable package called "Cannabis Talk Kit: Know How to Talk with Your Teen" (available as a printed version from Health Canada or online).

Tips for talking about drugs

There is no script for talking with teens, but here are a few tips for talking with them about drugs:

- plan the main points you want to discuss, rather than speaking on impulse
- avoid saying everything you think all at once
- look for opportunities to mention drug use, like when you discuss school or current events
- offer them control and let them pick the time and place
- give them room to participate and ask questions



- respect their independence
- respect their opinion
- avoid being judgmental
- listen to them, because if you are a good listener they may be more inclined to trust your input
- tell them you are trying to help them make good decisions by giving them information that they may not already know be clear about why you are worried and tell them that your main concern is for their wellbeing
- focus on facts rather than emotions

As a parent, if your teenager is using drugs you may feel anger, sadness, fear or confusion. Those are natural reactions. But talking about the issue is more productive than talking about your feelings.

Source: <u>Talking with Teenagers About Drugs</u>

Article Sources:

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 Frontiers in Psychiatry, Volume 4, Article 129.
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- Garey, J. (2018). Child Mind Institute. <u>Marijuana and Psychosis</u>.
- Hainer, R. (2016). <u>Adult ADHD and Substance Use: Exploring the Link Between Drugs</u>, <u>Alcohol</u>, <u>and Risky Behaviour</u>.
- Kelly. C., et al. (2017). <u>Distinct effects of childhood ADHD and cannabis use on brain functional architecture in young adults</u>. Neurolmage: Clinical, 13, 188–200.
- Maucieri, L. (2015, Feb 26). <u>ADHD and Weed: What's the Draw?</u> Psychology Today.
- Psychologists Association of Alberta. Psymposium (Volume 29, Number 2, August 2017). Psychological Research & Practice in Relation to Cannabis Use.
- Sibley, M.H., et al. (2014). The role of early childhood ADHD and subsequent CD in the initiation and escalation of adolescent

cigarette, alcohol, and marijuana use. Journal of Abnormal Psychology, 123(2): 362-374.

Distress Centre Calgary (DCC)

Distress Centre Calgary (DCC) provides 24 hour crisis support, professional counselling, youth peer support and navigation and referrals through 211 and our programs at SORCe – all at no cost. For over 50 years, Distress Centre has served Calgary and Southern Alberta, ensuring everyone has a place to turn in times of crisis.

Support through phone/text: 403 266 HELP (4357)

Live chat: https://www.distresscentre.com/

Eastside Community Mental Health Services (part of Woods Homes)

https://www.woodshomes.ca/programs/eastside-community-mental-health-services/

Eastside Community Mental Health Services (ECMHS) offers immediate, no-cost, mental health support from an integrated, ethnocultural team.

Call: 403 299 9699 (8am-11pm) Text: 587 315 5000 (9am-10pm)

Main Location: #255 495 36 Street NE (Northgate Mall)
Walk-in mental health support is available on Tuesdays and Saturdays 11 am to 6 pm.

MENTAL HEALTH SYSTEM NAVIGATION

Staff walk with clients as they navigate the sometimes-complex mental health system. All clients experience immediate support and connections to social and health systems that best fit their needs.

We can help you navigate the mental health system in Alberta.

Finding the help you need can be trying in a complicated mental health system. Especially when you are struggling. We're here to make it easier. Our professional counsellors are ready to connect you and your family to the best service that fits your needs.

https://www.woodshomes.ca/programs/eastside-community-mental-health-services/mental-health-system-navigation/

Mobile Family Crisis Support



Family crisis support is available both immediately over the phone and inperson at home. Mediated crisis family visits can be extended with repeat visits with the same counsellor. Support via text or chat is also available.

Extended Services: Our Mobile Family Crisis Support includes repeat visits with the same counsellor.

To access Mobile Family Crisis Support and/or Extended Services, please call 403-299-9699.

Y Mind!

We wanted to share an amazing program with you called Y Mind! Y Mind is a **FREE** 7-week mental wellness program for teenagers (13-18 years old). The program aims to support and provide resources for teenagers experiencing mild to moderate levels of stress and/or anxiety. Y Mind is grounded on Acceptance and Commitment Therapy (ACT) and Mindfulness and allows participants to learn more about different ways of how to manage their stress and anxiety. This program is facilitated by trained mental health professionals and there will always be two facilitators at each session. We have seen proven results nationally of reduced stress and anxiety related symptoms, increased overall wellbeing, and an increased ability to cope with difficult emotions.

Participants will receive a workbook of all the activities done during the program, so they can review and practice at home. We do provide snacks for participants during the program and meet other individuals experiencing similar feelings. Upon completion of the program, participants would receive a Certificate of Program Completion and a free 2-month YMCA gym membership as improving one's physical wellbeing has shown that it improved mental wellbeing.

Y Mind is generously supported by the Public Health Agency of Canada and the Alberta Government and allows us to offer the program at multiple locations throughout the city. The closest location to your school is the Remington Y.

Individuals can learn more about the program on their website (https://www.ymcacalgary.org/y-mind-mental-wellness-program) or complete a Formstack request

(https://ymcacalgary.formstack.com/forms/ymind_intake_form_ymcacalgary) to sign up for our Information and Intake Sessions. Students 14 and older can self-register for the program without parental consent as well. Interested

individuals can contact our general Y Mind email if they have any questions at ymind@calgary.ymca.ca.

211

Call 211 to access an entire network of community, social, health and government services. Your call, text or chat will be answered by a professional 211 Community Resource Specialist who is trained to assess your need and refer you to the most appropriate service or services. 211 is available across Alberta and is offered in over 170 languages over the phone.

Why would I contact 211?

- I need food, shelter and/or transportation
- I need financial support to help pay my utility bill, rent and/or damage deposit
- I need to find mental support
- I need information on Government programs and phone numbers
- I don't know where to go for Legal support
- I want to volunteer for an organization
- I want to make a donation of furniture and/or clothing
- I am concerned about a friend or family member
- I am looking for services for a client
- We have access to thousands of other services.

VAPING

A reminder that smoking, including the use of vape and its paraphernalia is strictly prohibited on public grounds. Any student found to be smoking or vaping on school grounds will be suspended and may potentially receive a bylaw ticket from Calgary Police Services.

VOLUNTEER POLICE CLEARANCE

To maintain the integrity of the CBE volunteer database and prevent it from becoming overpopulated, applicants are to process their PIC within a 60-day timeframe. Volunteers must apply either online with the Calgary Police Service or in person with a police agency within 60 days of the date of the CBE issued volunteer school letter. Volunteers who do not apply within the 60 days will be deleted from the CBE Volunteer Security Clearance Process database and the volunteer will be required to reapply.



All volunteers require valid CPS Clearance. Once cleared, volunteers are good for 5 years.

The process is as follows:

- Submit a completed Annual Volunteer Registration Form to the school;
- The information is then entered into the CBE Volunteer Security Clearance Process database by the school;
- A ePIC CBE issued volunteer school letter*is generated;
- The volunteer then takes this ePIC CBE issued volunteer school letter and goes online to the CPS Electronic Service's Electronic Police Information Check and completes the online application, making sure to share their clearance with the CBE as part of the process. You have a 60-day timeframe;
- The volunteer will receive an email notice of receipt of their application for clearance from the CPS;
- Several weeks will pass, and the CPS will send a confirmation letter on CPS Letterhead that a Vulnerable Sector Search has been completed and there is no further information to disclose.

We want to make sure to educate our parents about his process. Many of our new parents are still in various stages of "being processed", having one or more of the steps 3-7 not being attended to or completed. Until your status indicates "cleared" in the CBE Volunteer Security database, you cannot volunteer at the school.

For your current school to check the CBE volunteer data base to see if you have valid police clearance, or to add you to the school's list of volunteers, we require their **full legal name & birthdate**, **including year born**.

*Note: the CBE issued volunteer school letter is not your clearance letter.

WHAT'S HAPPENING IN...?

Students are now exploring the concept of Ihpipotosp.

- 1. Kakyosin | Be aware of your environment; be observant
- 2. Ihpipototsp | Purpose for being here
- 3. Pommotsiiysinni | To transfer something to others



GRADE 6

Oki! Hello Grade 6 Parents/Guardians.

The grade 6's are really excited about this upcoming week. We are getting 18 chicken eggs. We will have 3 incubators that will hold 6 eggs each. The incubators will be set up in the grade 6 math and science rooms. This connects us to our science unit where students are learning about flight and what adaptations birds use to fly. It also connects with our Trees and Forest unit where we learn about habitats and the environmental impacts to forests. We are anticipating that these eggs will hatch in 3 weeks. Stay tuned for daily updates from your child and weekly updates in our newsletter.

As the weather in Calgary is constantly changing, please make sure your child dresses in layers so they are prepared to go outside in all weather patterns.

ELAL

Students will be breaking down the story writing process and the Hero's Journey to begin planning and writing their own stories about Ancient Greece to further consolidate their learning in Social Studies.

MATH

In math students will continue their work with percentages. Classes are at different stages so they may be just starting percents and some classes are applying their understanding to word problems. We will also be working on strategies to multiply and dividing as we are getting ready to start working on some algebraic questions.

Math Grade 6 New

Curriculum: https://curriculum.learnalberta.ca/curriculum/en/c/mat6?s=MAT

Math links:

https://toytheater.com/category/teacher-tools/virtual-manipulatives/

https://worksheetworks.com/

https://math-drills.com/

https://www.mathplayground.com/math-games.html

Fractions:

https://www.youtube.com/watch?v=KEmCZGbd4R8

https://www.youtube.com/watch?v=5juto2ze8Lg

https://math-drills.com/fractions.php

Please continue to work with your child at home around multiplication.

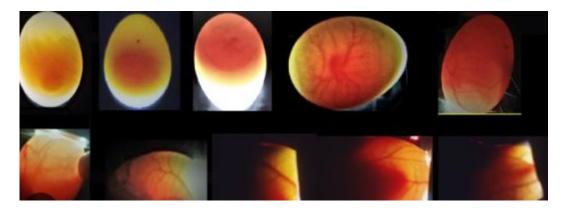
Here is math websites to practice multiplication:

https://www.timestables.com/multiplication-flash-cards.html



SCIENCE

This week we will be doing observation on our eggs and the development of chickens. We will be candling our eggs to see if they are viable or not. We will also be continuing our deep dive into the adaptation of birds and flight. We will be engaging in a small project to show our understanding of flight and our understanding of Bernoulli's Principle.



SOCIAL STUDIES

Students will be taking a closer look at decision making and the origins of democratic practices in Ancient Athens.

GRADE 7

ELA

Students will continue to share culturally significant recipes within their learning communities. They will then research culinary histories, preparation, processes of the recipes, as they get ready to write their exposition. They will also complete reading comprehension work this week. The *Daily Five* activities of reading, writing and word work will continue throughout the week.

MATH

Students will model algebraic equations and then move towards a more symbolic approach. There will be more emphasis on problem solving and translating phrases into algebraic equations. A unit assessment will end this week's studies.

SCIENCE

Students will explore structures and forces by analyzing how materials and joints play a key role in establishing stable structures. They will also examine how structures and forces apply to the biological world by investigating structures within the body system of humans and animals.

SOCIAL STUDIES

Students will be researching events from The Red River Resistance and the Metis Rebellion to inform their arguments for a classroom debate. They will then be working in groups to create speeches and possible counter points prior to presenting their arguments.

GRADE 8

ELA

Students will begin working on a visual literacy study of the film Big Fish. The study will focus on symbolism and the genre of magical realism.

ELA Support - Wednesday at lunch in Room 109.

SCIENCE

Students will be conducting a research project on optical technologies such as eyeglasses, binoculars, cameras, refracting telescopes, reflecting telescopes, and microscopes. They will investigate how mirrors and lenses are used to change the path of light in various applications.

MATH

Students will be starting their new unit- Linear patterns and relations. We will be working on finding equations from patterns and graphing them.

Math Support - Tuesday & Thursday at lunch in Room 108.

SOCIAL STUDIES

Students are currently working on learning about Edo Japan. They will be expressing their knowledge through a broad choices of assignment options, ranging from the use of words, images, or sounds.

GRADE 9

ELA

Students will continue to connect with the land and reflect on the Blackfoot value Ihpipo'tosp, which means "your purpose for being here." Students will explore the concept of community and have a continued focus on essay and functional writing for their upcoming PAT.

ELA Support - Wednesday at lunch in Room 109.

SCIENCE

Students will be investigating how heritable traits are passed from generation to generation. They will determine genotypes and phenotypes for multiple generations of hypothetical offspring and practice using Punnett squares to determine genotype frequency.

MATH

Students are continuing on with their linear relations unit, and focusing on identifying equations of graphs and using graphs to estimate values.

Math Support - Tuesday & Thursday at lunch in Room 108.

SOCIAL STUDIES

Students are currently working on learning about the economy and consumerism, comparing Canada and the United States of America. Students have been designing products and will be marketing them through advertising.

COMPLIMENTARY COURSES

What's happening in Computer Science?

Why can't the Ender Dragon read a book?

Because he always starts at the end!

This is a Minecraft joke and a play on words. Minecraft's The End biome is the third dimension of Minecraft, and is widely considered to be the end of the game (even though the game doesn't actually end by visiting it). In this realm, you will find only islands of End Stone, pillars of Obsidian, Ender Crytals, Endermen, and the famous Ender Dragon.

Students continue coding in Code Combat and then transition into their level up Calgary build designs in design studies. Students have 2 choices with their designs and downtown park design or designing the new green line train station for Calgary. They started recording their projects this week and next week will complete their voice overs expliaing their reasoning behind their designs.

All students log into Code Combat and learn coding by using either Java (7's) and / or Python (8 & 9's), at the start of each class.

What's happening in Foods?



This week in Foods, students prepared their pretzel dough on theory day. I explained the science behind yeast and what it does to make a tasty bread product.

On the cooking day, students made their pretzel shapes, and they topped them with melted butter and seasoning of their choice. Students had the choice to top their pretzels with cinnamon sugar, classic coarse salt or herb and garlic with Parmesan.

We had a great week in Foods and the room smelled like a bakery.

What's happening in Leadership / Training for Excellence?

Leadership

In leadership, students continued presenting their classroom games that they have prepared. During their presentation, students are practicing: their communication skills by explaining instructions articulately to their classmates, their social skills by managing behaviours, and their organizational skills by gathering the necessary equipment. After presenting, students were required to self-assess their games for improvement and provide peer feedback for another group. Leadership students also helped lead the Teachers v. Students volleyball game.

Training for Excellence

For this week, students finished up their Baz posters and commercials about the detrimental effects of certain substances and behaviours on the teenage body and brain. These include vaping, obesity, and social media. The posters were then posted on a bulletin board to raise awareness for the lan Baz community, while the videos were shared with the whole class. In weightlifting, students have been working out using heavier weights as they have learned the fundamentals of proper technique and stretching. Students are recognizing their progress through greater muscle mass, weight loss, and improved self-esteem.

Business

In Business, students practiced being an entrepreneur by pretending to be on 'Shark Tank'. They had to pick a product or service and pitch it to the class for investments. Some products that students chose to pitch were a Robotic Cat, Electric Vehicles, and TV Glasses. This assignment is cultivating the entrepreneurial spirit in students to have them potentially think about being an employer, rather than an employee in adulthood. Students do not have to be an entrepreneur in adulthood, but at the very least, they should think of it as a possibility.

What's happening in Construction?

Grade 6



Grade 6s will be learning about the scroll saw and making some practice cuts before they cut out their magnet project. Following this, there will be some additional scroll saw practice for them to do.

Grade 7

Grade 7s are wrapping up their second project and beginning their third and final project, the design and creation. Students will be tasked with designing and creating their own project using the tools they have learned about.

Grade 8 & 9

Grade 8s and 9s are starting to work on their design and create projects. Students will have access to all the tools they have learned about to make things such as pens, bowls, cutting boards, chess boards and pieces, and much more!

What's happening in Art?



Grade 7

Artists are beginning to explore human perception through point perspective work. They will learn and utilize terminology and key skills that will allow student artists to design and create their own perspective artworks using mediums like charcoal, acrylic paint, or alcohol markers.

Grade 8/9

Students are working towards planning a "discovery project" where they have chosen a medium to explore through independent study. Artists are expanding their creativity through projects like wood burning, beading, acrylic painting, multimedia collage, digital artistry, hide painting and textile work.

PHYSICAL EDUCATION & INTRAMURALS

P.E.

Physical Education classes will be focusing on badminton, fitness and wellness, bistro games and stage games. Students may also be heading outdoors if the weather permits, so please dress accordingly. Mr. Shackelton's classes will be in Health this week in Room 104.

School Intramurals

Our lunchtime intramural program continues to be a source of great enjoyment for students and staff. The Physical Education team also provides open gym time in the morning starting at 7:30 am and ending at 7:55 am. Students are more than welcome to come and borrow a piece of equipment to play with during this time. We provide many opportunities to get active!

Intramural Schedule

Monday

Grade 6/7 Badminton Intramurals @ Lunch (12:05pm-12:30pm)

Tuesday

Grade 8/9 Badminton Intramurals @ Lunch (12:05pm-12:30pm)

Wednesday

Women's Wednesday @ Lunch (12:05pm-12:30pm)

Thursday

Grade 7-9 Badminton Team Drop-In @ Lunch (12:05pm-12:30pm)