FEBRUARY 2022



MOUNT ELIZABETH MIDDLE SECONDARY SCHOOL

1491 Kingfisher Ave, Kitimat BC, V8C 1E9

FEBRUARY **EVENTS**

5th: Robotics Scrimmage

11th: Report Cards go home Grades 8-12

14th: Valentine's Day

21st: NID Family Day

23rd: Pink Shirt Day

Communicable **Disease** Prevention Plan

A Daily Health Check should be completed for all students and staff entering our school. This can be found at this link. If you are sick, stay home. If you get sick while at school, parents will be contacted and students will have a separate and supervised area to wait. Non-Medical masks are mandatory while inside the school.

MEMSS BLOCK ROTATION					
2021 - 2022					
PERIOD	TIME	DAY 1	DAY 2	DAY 1	DAY 2
1	8:47 - 10:07	A	В	Α	В
	10:07 - 10:22	RECESS			
2	10:22 - 11:43	В	Α	В	Α
	11:43 - 12:28	LUNCH			
3	12:28 - 1:49	С	D	С	D
	1:49 - 1:54	TRANSITION			
4	1:54 - 3:13	D	С	D	С



Sentinels - MEMSS Robotics Club **BY MARCUS & SAM**

At the start of the 2021/2022 school year, a group of students, with the help of Mr. Dahler and FIRST Alum Krysta Peralto as our leader team mentors, started a competitive robotics team. After a few meetings and organizing we registered for FIRST Tech Challenge (FTC) as Team 19769 -Sentinels. After our first scrimmage in November, Tristan, Charles, and Victor were introduced as team leaders. Tristan made a game plan and timeline for the team to keep working on the robot. Charles takes leadership in working with our younger students. Victor helps to keep everyone on track & up to date with what's going on the team. We nominated Tristan & Charles each for an individual student leadership award called the FIRST Dean's List Award.

We apply creative problem solving and knowledge in science, technology, engineering, and math (STEM), to help us design and build a working robot. Together we brainstormed and strategized to build a robot to play in a 2 v 2 match. This includes work in programming, planning, prototyping, designing, building, and wiring. We organized to work on parts of the robot and tasks in sub teams. We set out to build a robust and reliable robot. In FTC matches, there is a 30 second Autonomous where the robot does pre-programmed movements. There is also a 2 minute tele-operated period where our drive team: a student drive coach (strategist), a driver (who controls robot drivetrain movement), and an operator (who controls all other robot functions).

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We hosted our local scrimmage where the other CMSD team from Terrace, Team 19767 - Kermodes played with and against us. We are now preparing to host another scrimmage with them on the 5th of February.

We will participate in the upcoming provincial championship at Maple Ridge Secondary School on the 26th of February. Our team mindset is focused on three goals; have fun, learn new skills, and maintain Gracious Professionalism at all times.

For more information on what we do or the FIRST program, please visit; Team 19769 - Sentinels (@sentinels19769) on Instagram, FIRST Robotics British Columbia (@firstroboticsbc) on Instagram, or FIRST Tech Challenge on the official FIRST website at <u>https://www.firstinspires.org/robotics/ftc.</u>









IMPORTANT CONTACTS

Interim Principal's Email: gary.mouland@cmsd.bc.ca

Vice-Principal's Email: stacey.rodrigues@cmsd.bc.ca

Parent Advisory Committee: memsspac@gmail.com

A Friendly Reminder

Student Absenteeism:

Please contact the school whenever your child is absent. Homework requests can be made by emailing the teacher directly. Staff contact information can be found on <u>our</u> website.

Students Leaving the School:

Any student who needs to leave school for an appointment or needs to go home is required to sign out at the office. A parent/guardian must contact the school before the child is permitted to sign out by either sending a note or calling the school.



Pink Shirt Day -Anti-Bullying Day

February 23rd is Pink Shirt Day. Anti-Bullying Day is a day when people wear a pink shirt to symbolize and stand against bullying. It originated in Canada, and is now celebrated on various dates around the world. Pink Shirt Day is a great way to open the conversation on bullying and to contribute to solving the issue. Wear pink on Feb 23rd to show your support. Shirt's can be purchased at MEMSS.



(*چ*) 250-632-6174 ا

mems@cmsd.bc.ca

<u>@MEMSSeagles</u>