This Week in the Raven's Nest

Royal Bay Secondary School

3500 Ryder Hesjedal Way Victoria, BC V9C 0J6 royalbay@sd62.bc.ca T: 250-474-2377



March 1 – March 5, 2021

We would like to acknowledge the traditional territories of the Coast Salish, specifically Esquimalt Nation and Songhees Nation on which Royal Bay Secondary is built, and the nations that SD62 works with, Beecher Bay SCIA'NEW Nation, T'Sou-ke Nation, and Nuu-chah-nulth Pacheedaht Nation to the west.

We recognize the territory, the First Nations peoples, and thank them for sharing this beautiful land. Hych'ka - Coast Salish Kleco Kleco - Nuu-chah-nulth



Students arriving late to class will need to go to the front doors of the school, and call the office at 250-474-2377. A clerical team member will let the student in, who will then need to sign in at the office.

What's inside!

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Important dates to Remember:

March 3–6	Theatre Production—TBD
March 5	Octa 5 ends
March 8	Octa 6 begins
March 12	Report cards published – My Ed
March 12	Last Day before Spring Break
March 15–26	Spring Break—no school
March 29	School Re-opens
April 2	Good Friday—no school
April 5	Easter Monday—no school
April 7	PAC Meeting
April 23	Octa 6 ends
April 26	Octa 7 begins
April 30	Report cards Published—My Ed
May 5	PAC Meeting
May 14	NID- Pro-D - no school
May 24	Victoria Day—no school
May 27	Octa 7 ends
May 28	Octa 8 begins
May 28	R n B Night—tentative
June 3	Report cards published— My Ed
June 3	Year End Music Concert—tentative
June 5	Dry Grad Livestream Prize Giveaway
June 9-10	RBSS Spring Dance Performances—tentative
June 16	Year End Dance Show—tentative
June 18	Prom-tentative
June 23,24,25	Grad Ceremonies—tentative
June 28	Octa 8 Ends
June 29	Last Day of school

RBSS CONTACTS

<u>Mike Huck – Principal</u> mhuck@sd62.bc.ca

<u>Mike Bobbitt –</u>Vice-Principal <u>mbobbitt@sd62.bc.ca</u> Students A to G

<u>Martin Lait –</u> Vice-Principal <u>mlait@sd62.bc.ca</u> Students H to N

<u>Mark Johnston –</u> Vice-Principal <u>mjohnston@sd62.bc.ca</u> Students O to Z + International

<u>Tebeth Barbour –</u> Counsellor <u>tbarbour@sd62.bc.ca</u> Students A to G

<u>Kim Hogan</u> – Counsellor <u>khogan@sd62.bc.ca</u> Students H to N + International

<u>Wendy Cooper -</u> Counsellor <u>wcooper@sd62.bc.ca</u> Students O to Z



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RBSS PAC Corner

Meetings will be held the 1st Wednesday of each month at 6:30 pm via MS Teams

Please join us at our next RBSS PAC meeting

March 3, 2021 @ 6:30 pm

If you wish to attend the online meeting please contact <u>royalbayPAC@gmail.com</u> if you have not previously attended a meeting, all previous guests are forwarded automatically. Thank you

2020-2021 PAC Executive Members:

President:	Larissa Coates	
Vice President:	Marianne Chase	
Treasurer:	Salome Crowley	
Secretary:	Cindy Fizzard	
SPEAC Rep (District PAC):	Paula Wilson	
Communications Officer:	Marie Worden	

PAC email: <u>royalbaypac@gmail.com</u>

Remaining Meeting Dates for the 2020-2021 PAC Year :

April 7 May 5 (Election of President and Treasurer) June 2





PAC is a great way to get the latest school news. Join us for an update!

While you do need to register your email to join the meeting, it is always your choice whether you are on camera or just listening in.

From the Admin.

Dear RBSS Families

Semester One Honour Roll Certificates are all set to be distributed to our amazing students. RBSS admin will visit classrooms on Monday and Tuesday to distribute certificates to the students. If students are absent that day, they can ask their teacher for the certificate the next day. In light of all the unknowns and challenges this year, our students have risen to the challenge and come through with an all-time high number of students achieving Honour Roll status. This is an accomplishment to be incredibly proud of and celebrated. The students committed to their studies and their hard work has paid off. The staff of RBSS are incredibly proud of our students who have worked their way through a challenging year and have achieved academic success. We would also like to recognize that RBSS student body as a whole. Throughout the Octa system, our students have an amazing 98% course completion rate. All of our students are working diligently and realizing success. Well done Ravens!!

RBSS Honour Roll Criteria for Grade 9 - 12

Honour Roll will be calculated each semester. A student will be placed on the honour roll using the following criteria:

Grade 9 Honour Roll Criteria (based on GPA as grade 9 no longer receive grades based on percentages)

GPA >=3.60 Principal's Honour Roll GPA >= 3.44 Honour Roll with Distinction GPA >=3.20 Honour Roll *Please note that GPA is entirely calculated on letter grades.

Grades 10 -12 Honour Roll Criteria (percentage based)

Principals Honour Roll 90% and above

Honour Roll with Distinction 86% - 89%

Honour Roll 80% - 85%

*Please note that students must be enrolled in 3 or more courses for the semester.

These are wonderful achievements that look impressive on resumes or scholarship applications. Be the best you can be!!!

Around the Raven's Nest!



There have been lots of band-aids handed out this year in the woodshop, as the focus has been on hand tools as opposed to the usual work with machine tools. Mr. Craven's Grade 9 blocks have been building tool caddies while Mr. Evans' grade 11/12 blocks have been working on mallets for part of the octa, gradually moving toward more individualized projects as time progresses. An opportunity was given to



a small group of 11/12 students that opted to start construction of a stitch and glue kayak. The project was completed to about the half way point, yet students learned a variety of skills they previously had no experience with, despite some being shop class veterans.

In electronics classes students have focussed their time designing and building robots. The robots are programmed using Arduino boards. Students are challenged to breadboard the circuitry necessary for voltage regulation and motor control. They 3d model and print their chassis design using the Inventor software suite, then assemble and test for functionality.



There are three levels of control prescribed as part of the challenge. Basic control comes first, just getting it to move, then Bluetooth control so that the robot can be controlled with a phone, and then autonomous control which uses sensors to navigate the robot's environment without input from the user.

Engineering has been offered at Royal Bay for the first time this year. Students developed shop skills in three shop spaces: metal processes in the metal shop,

programming and breadboarding in the electronics lab, and drafting and design

principles using the available CAD software. These learned principles were put to work designing a solution to one of three posed problems. Students teamed up depending on their interest area and developed comprehensive solutions. A few of the students pushed their learning further opting to build some of the parts necessary for their solution using the CNC machine. At the end of the octa they put their CNC skills to work building some signs for the Royal Bay parking lot, as well as participating in a component of the Story Post project that the tech. ed. department is working on in conjunction with the aboriginal education department.

Please watch for tech ed's next contribution in the May 27th issue of the Ravens Nest for current happenings in Royal Bays Metal, Drafting, and TASK programs.





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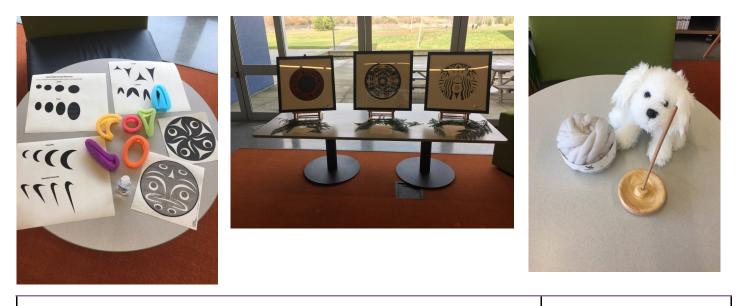


Around the Raven's Nest cont.





This week students from 12 classes explored contemporary Coast Salish artwork through the Salish Weave Exhibit in the LC. Students spent time viewing, appreciating, and discussing the unique aspects of Coast Salish art. Thank you to all the participants for making this exhibit so memorable! Hych' ka!



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The Royal Bay Leadership class continues to be recognized for their hard work, dedication, and selfless service to both the school and local communities, particularly in their efforts fundraising through the annual **10,000 Tonight** food drive. The event was a resounding success, with all three high schools raising approximately \$18,000 for both the Goldstream and Sooke Food Banks. Now, after receiving videos of support and thanks from Premier John Horgan and MLA Mitzi Dean at the end of 2020, the class recently received more exciting news. They have been selected, alongside Belmont and EMCS, as recipients of a **Local Hero Award** under the *Youth Volunteer* category, presented by the Goldstream Gazette. Keep an eye out for the article!

Our students have been nominated for making a positive contribution to the community through volunteer efforts, community engagement, leading by example, and directly impacting the community. Peyton Gust and Ainsley MacKenzie, two key members of the organizing team for 10,000 Tonight, accepted the award on behalf of the RBSS leadership class.



Congratulations to all students involved in this class who continue to contribute their time and energy, despite the challenges presented by the pandemic. Your dedication is admirable. Well done!

This and That

Hope for the Homeless

Dear Royal Bay Secondary family and community members,

I am organizing a service project collecting personal care items for the homeless. Some of these items include Kleenex packages, toothpaste, combs/hair brushes, deodorant for both men and women, hand sanitizer, disposable face masks, feminine hygiene products of all kinds, etc. There will be a bin placed outside of Royal Bay Secondary as well as Island Subs at Westshore Town Centre from March 1- March 12 and then again once school re-opens after spring break. Once collected, I look forward to distributing all donations to those in need within our community. Thank you.

Jordann



Hello Royal Bay Families.

Please review this info provided by the Ministry of Education. It is a simple to use resource which will help you identify whether or not you should have your child remain at home if they have any concerning health symptoms. Thanks for your continued support in keeping our RBSS school community a safe and healthy place to work and learn!

New App Simplifies Students' Daily Health Check

Thanks to a new app, it's easier than ever for students or their parents to complete their daily health check each morning.

Developed in partnership with Public Health and the BC Centre for Disease Control, and a group of students, the <u>K-12 daily health check</u> <u>website</u> and <u>mobile app</u> help students and families make the best decisions on whether to attend school, stay home, or take other measures. Questions and answers are easy to understand and are based on current health guidelines. All content is written with the K-12 age group in mind.



As indicated in the **Provincial COVID-19 Health Safety Guidelines for K-12 Settings**, parents and caregivers should assess their children daily for illness before sending them to school.

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THERE WILL NEVER BE ANOTHER YEAR LIKE THIS ONE!

Buy your yearbok now! DEADLINE MARCH 12TH

ACTING

ACAD

CINCI

Don't miss out on owning this historical yearbook! We will likely sell out due to this unique year so don't delay, the deadline is March 12th.

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Sneak Peeks



Grad Corner



2021 Grad's Important Dates/Deadlines

Monday, March 8 and Tuesday, March 9	Online Voting for Valedictorian
Friday, March 12	Grad Ceremony comment form complete and return to Ms. Glanfield by Friday, March 12 – <u>mglanfield@sd62.bc.ca</u>
Friday, March 12	Please ensure you order your grad gown by visiting this link <u>https://tinyurl.com/RBSSGradGown</u> or visiting our Royal Bay Secondary website and follow the link to "Grad Ceremony Fee Form".
Monday, April 27	Grad Ceremony \$40 graduation fee due
Wednesday, June 23 to Friday, June 25	Grad Ceremonies Royal Bay Theatre More information and times to follow

GRAD CLOTHING RE-ORDER!!

If you missed ordering your Grad clothing the first time, we are offering a second opportunity to order .

There will be hoodies, 1/4 zips, & sweat pants available.

Please see pictures below for styles & colours, plus an order form.

Put your order in ASAP!

You can pay by cheque (payable to SD62) cash or school cash online.





http://

royalbay.web.sd62.bc.ca/wp-content/uploads/

sites/4/2020/10/2021-Grad-Wear-Order-Form-1.pdf

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https://rbssscholarships.weebly.com/



For more information visit the Career Commons or contact

or

Ms. Harrington lharrington@sd62.bc.ca

mglanfield@sd62.bc.ca

Mrs. Glanfield

<u>Name of Scholarship</u>	Date Due
British Columbia School Trustees	March 1, 2021
BC Superintendents Association	March 5, 2021
Sooke Teachers' Association	March 10, 2021
RE/MAX Quest for Excellence	March 15, 2021
Daneen Skilling Scholarship	March 15, 2021
Union of National Employees	March 31, 2021
VIU Entrance Scholarship	March 31, 2021
PAC Bursary Applications	April 30, 2021
Royal Bay Secondary Scholarship	May 4, 2021

Scholarship Opportunities

Hello Grade 12's

If you want information on upcoming Scholarships, please come to the Career Commons room 1168 for more information. Or check out the following link: https://rbssscholarships.weebly.com/

Some Royal Bay Scholarships & PAC Bursaries are **NOW AVAILABLE** – check out the website or come to the Career Commons to pick up your application.

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Virtual Info Session for Prospective Students

THOMPSON RIVERS UNIVERSITY

New Requirements! Physics 11 Chemistry 11

"We help students create their own path with a career in Software Engineering!"

TRU Bachelor of Engineering in Software Engineering

Presented by

Kammi Madsen Engineering Advisor "Software Engineering Program at TRU" Dr. Muhammad Hanif Assistant Professor "Smart Garage Parking Assistant"

When 5 PM, Wednesday, March 3, 2021 Where MS Teams Platform Please email or visit our Facebook Page for the session link! engr@tru.ca Facebook.com/trusoftwareengineering



5 PM - WED - MAR 3, 2021

via MS Teams Live Please email or visit our Facebook Page for the link! Engr@tru.ca www.facebook.com/trusoftwareengineering

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