



NOTAM Class 04172022
Raisbeck Aviation High School
Weekly Student Announcements
April 17, 2022

Principal's Phoenix Flyers:

What's Happening This Week:

April 21 - Multi-cultural Assembly during Advisory

April 22 - Annual NHS Talent Show 5:00 p.m.

Upcoming Events:

April 30 – Pathfinder Gala at MoF

Hello RAHS Families and Communities –

This past week we were so excited for our **Grade 10 students** and staff to kick off their grade level Project with **King County International Airport**. We had a kick-off field trip last Monday and then welcomed our industry partners for an assembly and work sessions. Students will be partnering in teams to work on storm-water treatment and will be presenting their findings in a public forum in May. Thank you **Mrs. Johnson, Dr. Carmichael, Ms. Shin and Mr. Gudor** for kicking us off on this amazing learning opportunity!

We also welcomed **Duncan Aviation** on campus this week for a great presentation to our seniors! Duncan is the largest private-owned jet servicing company in the world and they are excited to partner with Raisbeck in preparing our students for a future in the many aviation related careers they have.

This week we also had the opportunity to host a **TedX Talk** at the **Museum of Flight**. It has taken many months of planning, preparation and working closely with the TED company to be able to offer this event – few public high schools get this same chance! I was truly honored to speak, alongside **Nordstrom CEO Erik Nordstrom** and well-renowned **Dr. Vin Gupta, MD**, a pulmonology specialist who has been featured prominently in national forums. A huge congratulations for pulling this production off without a hitch, goes out to **Interact President Leah Mathew**, along with members **Sachmitt Kaur, Tsiyon Solomon and Ruth Regassa**. The media lead **Clay Durbin**, did a fantastic job along with **Cap Linxweiler, Tin Pham and Elena Huh**. And finally, a big thanks to **Mr. Gudor** for set design and to Interact Advisor **Mrs. Olsen** for her unending guidance and support. Thank you also to all of the students, staff and guests who attended!

Have a wonderful week everyone.

Therese Tipton

Students! Interested in **STEM or Community/Civic Leadership**? Have that one idea to improve your community but don't know where to start? The **2022 Leaders of Today Competition**, hosted by the Leaders of Today non-profit organization, is perfect for you. The entire competition process can **take no more than an hour to complete** —we accept either a 500-word response or a 2-3 minute video from participants from **around the world**. The winners will get the opportunity to **collaborate directly** and meet **lifelong mentors** with one of our six Adult Ambassadors, who range from **professors** to **CEOs of renowned startups** to **elected representatives**. This collaboration can lead to **mentorships and ONE OF A KIND leadership positions** as you gain the best support for any project your heart desires. The competition closes on **April 30th, 2022**. Don't miss out on this opportunity; check it out at [@leadersoftodaynw](#) and **SIGN UP** on the [website](#)!

9th, 10th and 11th grade students! Are you interested in **Cybersecurity**? Do you want to be a part of the next generation of cyber workers? Check out this information for a **free** summer camp sponsored by UW Bothell. Here is a flier with registration info: <https://gencyber.uwb.edu/GenCyber%20Camp%20Flier%202022.pdf> Here is the Website: <https://gencyber.uwb.edu/> And here is a video preview: <https://www.youtube.com/watch?v=UG3QrBlzzrE> Registration is limited to 60 per camp week with a primary focus on those under-represented in computing; However, the camp is open to everyone.

Students - HOMEWORK HELP- Join Phoenix Scholar Society as we host another **MATH** session during lunch, **tomorrow, April 18th**. **Science session coming up this Thursday, April 21st**. We will be hosting in Mr. Gudor's room, 3180. Hope to see you there!

Students and Staff – This is a reminder about our **RAHS Student Tech Team** and how to inquire about help. Our tech team is group of students who are “on call” and will help with any questions or problems regarding technology. To request help fill out the service ticket: <https://tinyurl.com/RAHS-Tech-Team>

Students - New Academic Help Resource: Check out our new **Teacher Support Calendar** to see teacher availability before school, at lunch, and after school. <https://tinyurl.com/rahs-support>. Get help with homework, study skills, quiz prep, projects - appointments strongly recommended.

Students - School year PE & Art contracts must be complete and submitted by **Friday June 10** to be processed for the current school year. Plan accordingly! Wrap up your school year contract at <https://hsd.instructure.com/enroll/H4ENP3>

Students – The weather is changing but our **dress standard** stays the same. **YES:** collared shirts, jeans, slacks, skirts, dresses, sweaters. **NO:** shorts, t-shirts, hood, hats. Full details at <https://tinyurl.com/rahs-dress>

Students- Tech policy reminder: School technology (computers, wifi, network, student accounts) are only for school-related activities. School devices and accounts, including email and Google Drive, are **subject to monitoring and search**, and inappropriate use or content can have disciplinary consequences.

Out of District Families – Do you live out of the Highline Public Schools boundaries? Then don't forget to fill out your **2022- 2023 Choice Transfer Release**. This needs to be filled out every year. Check here for more information and to fill out your release form: <https://rahs.highlineschools.org/admissions/choice-transfer-release> For questions, please contact Debi Tranholt at: debi.tranholt@highlineschools.org

Parents of Seniors and Seniors, Grad Night is just around the corner on Thursday, June 9th, to Friday June 10th, 2022, at the Pro Club in Bellevue. By now you should have received your email with the forms to be turned in by May 12th. You can download all the Required Forms from this link, <https://tinyurl.com/rahsgrad2022> . All forms and payment can be given to the RAHS office, sent into the Grad Committee email at gradparty@rahspta.org, or given to a Grad committee member **during lunch time on the following days:** April 20, 21, 27 28 and May 4, 11 and 12.

ACE

Interested in aviation? ACE Club is starting up again for the year! Meetings will be on the **first and third Wednesdays** of each month. All students welcome! Email Lyra Young (LyraRYoung@gmail.com) for more information or any questions.

AIAA

Are you interested in a career in the aerospace industry? Do you have a passion for hands-on aerospace-related projects? If so, come check out AIAA in Mr. McComb's room on Tuesdays and Thursdays from 3:45 to 5pm. For more information, please contact Jason Poon @ 5000901@g.highlineschools.org or Atticus Bhat @ atticusbhat@gmail.com

BSU

Come Join BSU! Our meetings are held during lunch with Ms. St. Clair, room 3150. Anyone is welcome. If you have any questions, email the BSU advisor at cori.stclair@highlineschools.org or Jazzieriah Gregg at 4049979@g.highlineschools.org.

Environmental Club

Interested in gardening or opportunities to get volunteer hours? If so, join environmental club. Meeting every Tuesday after school from 3:30 - 4:30 in Ms. C. Olson's room, for more information email us at enviroclubrahs@gmail.com

GSA

Mondays and Fridays during lunch and Wednesdays after school from 3:30 – 4:45 pm with Ms. Marshalla, room 3140.

Interact Club

Meets on Fridays during lunch in room 1610 with Ms. Olsen. ***Join and find out more about helping on our first TEDx Talk***If you have any questions, email Ms. Olsen at renee.olsen@highlineschools.org.

Key Club

For more information or questions email Evan Palisoc at 4054342@g.highlineschools.org

Phoenix Force Robotics

Tuesday and Thursdays from 4:00 PM – 6:00 PM with Mr. Joshi in room(s) 1610, 1620 & 1640.

Speech and Debate

For more information or questions email Chloe Conrad at 4049962@g.highlineschools.org

Turbulence Ultimate Frisbee

Turbulence Ultimate Frisbee Club is back! The 2021-2022 Winter HS Mixed School Team League is happening! If you're a new player interested in playing this winter and would like to receive team updates, please reach out to Nancy Scheyer Gholston at nscheyer@msn.com to be added to our email list. If you have any other questions, feel free to email either Nancy or Colton Bryant (@crbryant314@gmail.com). All skill levels are welcome!

WAI

Women in Aviation works to empower girls in our school and our community and creates a supportive environment for members to explore their passions and future. We will be going over what students in each grade should be doing to better prepare for their future education and career goals. For more information contact leahmathew0815@gmail.com"

For Mental Health Resources, scholarships, financial aid, and college application resources, visit Ms. Carper's website: <https://rahs.highlineschools.org/academics/counseling-center>

Students - If you didn't take Washington State History in middle school, you can complete it here: <https://hsd.instructure.com/courses/7296>.

Freshmen: Minds Matter is a national program that helps students from low income backgrounds prepare for and successfully apply to college. They work with kids starting in grade 10 up through their senior year, and meet weekly on Saturdays. Some of the benefits include personalized mentoring, academic tutoring, sponsored college summer programs in areas of interest, and assistance in preparing college applications. If you're interested, fill out this form: <http://rebrand.ly/mmsea>

Seniors: If you're accepted to a college and want to be added to the map, let Ms. Carper know!

Seniors: If you need a mid-year report or transcript for College Applications, please see Ms. Carper. Thank you!

College Info Night: Join Ms. Carper for a Zoom webinar with an overview of college data, application tips, and answers to all of your college admissions and scholarship questions on **Thursday, May 12th at 6 PM**. All grade levels are welcome! The link will be posted the day of here: <https://rahs.highlineschools.org/academics/counseling-center/helpful-resources>

Teen Council is Planned Parenthood's youth leadership peer education program. As a Teen Council member, you'll focus on sex education, advocacy, and social justice. Educate your peers and strengthen your community through classroom presentations on sexual health topics and community impact projects. [Apply here](#) by **April 29th**.

College Fair: Visit Seattle University and connect with a variety of colleges and universities on **Saturday, April 23rd at 9 AM**. [More information and registration](#)

Earn Cooperative Worksite Learning Credit

Volunteer positions are available at the Museum of Flight

Aviation Pavilion Ambassador:

<https://www.museumofflight.org/About-Us/careers/3030/aviation-pavilion-ambassador>

Gallery Ambassador:

<https://www.museumofflight.org/About-Us/careers/2811/gallery-ambassador>

ACE Camp Counselor:

<https://museumofflight.org/Careers/volunteering-opportunities>

Joins us for virtual monthly Mentor Meet Meetings via Zoom

RAHS Virtual Meeting Rooms will be open on the 1st and 3rd Thursday of each month from 5:00 – 7:00 pm. If you and your mentee are interested in meeting virtually join here: <https://highlineschools.zoom.us/j/9041031979>

For questions email Ms. Olsen – renee.olsen@highlineschools.org.

Volunteer to become a tech mentor. The WSU / Seattle-King County Cyber Seniors program works with their international Cyber Seniors organization to pair area young people (age 16+) with local older adults to teach digital and technology literacy skills and connect to resources. Volunteers are provided with lessons and activities to train them to act as digital mentors. contact@kingcountycyberseniors.org or www.kingcountycyberseniors.org

Girls Rock Math - Looking for student counselors for an arts-based math program with a summer camp twist! Check here for more information: <https://girlsrockmathematics.com/>

Attention Students! Are you thinking about getting an after-school job? If you have a job while in high school in the State of Washington, you have to have a form signed by the school, called the **Washington State Department of labor Parent/School Authorization** form. The really good news about having the school sign the form, and keeping track of student jobs and your hours, is that you are eligible to attain **Work-Site Learning credits!** Please see Mrs. Tipton or **Mrs. Olsen** in the Career Center if you have an authorization form to be signed or have questions about a job outside of school!

Students – UW School of Pharmacy STEP 2022. Students Exploring Pharmacy (STEP) is a customized program designed to inspire high school students as they explore pharmacy as a career option. For more information check here: <https://sop.washington.edu/pharmd/admissions/step-summer-program/>

Students - Engineering Tomorrow Camp – Engineering Tomorrow’s Careers (ETC) Camp is a summer program for aspiring women in STEM run by the Society of Women Engineers through the College of Engineering at UW Madison. Camp runs from **June 20-24**. Click [here](#) to apply.

Students - DNA Sequence Classification based on Electrical Signature. - Seattle This project will apply machine learning to classify conductance data from DNA strands. Studies on how the conductance pattern changes when multiple short strands are put together in a ‘DNA soup’ may also be part of the scope of this project. Students should be familiar with Python and must have access to decent machines to develop and run Python code. Extensive reading, computing, and weekly presentation are part of this project. This project is part of an informal IEEE Nanotechnology Council Summer Internship. <https://www.sparksip.org/dna-sequence-classification-based-on-electrical-signatures>

Students - Technical Writing/Drawing Suited for students with excellent writing and/or technical drawing skills of importance to developing technical documents. The student will mainly work on proofreading and editing a draft version of a textbook on quantum mechanics. This project has weekly deadlines and requires frequent meetings with the team. This project is part of an informal IEEE Nanotechnology Council Summer Internship.

<https://www.sparksip.org/technical-writing>

Students - Community Service Hours: Blank forms for logging hours, and a drop box for completed forms, are in the career center. Stop by any time and look for them on the bookshelf. You can also find the electronic form [here](#).

McGee Air Services – Want to work in a fast paced, physical job in the aviation industry? Become a baggage handler/Ramp agent making \$22 an hour. McGee offers education assistance, future career opportunities and standby travel. Must be 18 and have a valid drivers license. For more information see Ms. Olsen in the Career Center.

Highline Cancer Center – Seeking students who are interested in healthcare issues and careers, especially in cancer prevention and treatment! Highline is an innovative Cancer Center offering the latest treatments including chemotherapy, biological therapy, robot-assisted surgery and naturopathic treatments. Must be at least 16 years old, commit to four hours a week for at least six months, 100 hours of service prior to the six months being completed. **Applications accepted on an ongoing basis! To apply complete the [online volunteer application](#) to get started.**

King County Police Explorers – Are you interested in a career in law enforcement? Then we have the perfect internship opportunity for you! The **King County Police Explorers** is a training program to learn about law enforcement through mandatory bi-monthly meetings, patrol car ride-alongs, summer boot camps, community events, and so much more. Must be between the ages of 14 and 20, cannot have a criminal record, maintain at least a 2.0 GPA and be in good standing with school and community. For more information check here: [King County Police Explorers](#).

Microsoft Student Ambassador - Make a difference with students from around the world, Grow your skills, become a leader in your local tech community and empower your peers and build your reputation as a tech insider. For more information on how to become an ambassador check here: <https://studentambassadors.microsoft.com/>

Students – Workforce Discovery Lab. The 2022 Workforce Discovery Lab is the Seattle Chamber of commerce’s youth summer program to support education and workforce development in our region, proving High School Students in the Highline and Tukwila School District Professional Development and Career Exploration opportunities. This summer camp runs from July 11- July 15, 2022. **Apply online by April 30th.** <https://ww.surveymonkey.com/r/WDL2022>

Students - Port of Seattle Internship Info Sessions Applications window will open on May 9, 2022 <https://www.portseattle.org/programs/high-school-internships>

Students - King County International Airport (KCIA) -High School – CAD Designer Intern The responsibilities of the Computer Aided Design (CAD) Designer Intern include performing entry-level engineering technical services with direction and guidance from Designer Solutions Analyst as Lead reporting to the Business Information Management Section Manager. Specific engineering tasks may include drafting drawings from notes and sketches, taking field measurements, and assisting with engineering records management. The internship will help the student apply their academic skills to gain firsthand knowledge of airport layout and operations. <https://kingcounty.gov/services/airport/internship-program.aspx>

Students - King County Waste Water 2022 - Clean Water Ambassadors Internship In-person King County Wastewater Treatment Division partners with Mountains to Sound Greenway Trust to offer a paid internship experience for a cohort of high school interns to learn about local environmental issues, solutions, and careers focused on clean water in our region. For high school youth at least 15 years old. We strongly encourage applicants who are underrepresented in environmental careers and new to exploring environmental topics. <https://kingcounty.gov/services/environment/wastewater/education/internships.aspx>

Students - Internships & Opportunities at Sparks Sumer Internship Programs Sparksip.org Cartogram Bellevue offers 8-week technical internships to give the brightest high school students an opportunity to make an impact in real-world software engineering projects. Our mission is to conquer the technical challenges of indoor and outdoor wayfinding via the world's most powerful real-time navigation platform. Internship projects range from frontend web development, to infrastructure and content management, to native mobile development on Android and iOS. <https://www.sparksip.org/cartogram>

2022 Seafair Internships -Pre-internship training: Selected Interns will research the history of Seafair, write a short summary & reflection, plan an activity to share with other interns during “down times”, identify two personal goals for internship experience. Participate in volunteer safety and responsibility training summer at King County Airport/Boeing Field. **Responsibilities:** Complete pre-internship trainings and submit internship reflection papers and ideas for “down time” activity. Report on time to designated location(s) which could range from early morning to mid-evening and be prepared to accept assignments and be available as necessary as a runner, assistant to air show coordinator, delivering materials, food/beverages, acting as greeter and crowd control agents, visiting with VIPs.

Requirements and Stipulations:

- Reliable and responsible, flexible and patient, stand ready for assignments.
- Outgoing, comfortable meeting new people and able to initiate conversations with VIPs.
- Representative of Raisbeck Aviation High School; provide school statistics, story, and programs.
- Provide own transportation to and from events, including flexibility when schedule changes.
- Must be available by email and/or telephone all summer; regular communication with supervisor
- Standard dress code – Raisbeck Aviation High School shirt; khakis; closed toed shoes.

TO APPLY:

Preference will be given to students who have not yet had the opportunity to volunteer for multiple Seafair positions and who are now freshmen, sophomores and juniors. Submit cover letter, resume and the name of one RAHS teacher reference to Renee Olsen in the Career Center in hard copy or electronically (renee.olsen@highlineschools.org).

Deadline: April 22, 2022.

2022 Seattle SFTE Summer Internship -The Seattle Chapter of SFTE is offering a paid summer internship to a RAHS student to take the draft Flight Test Academy Study guide and prepare it for publishing.

Duties

- Edit and format the study guide in MS Word and convert it to pdf format to be ready for publishing/printing
- It will include light editing, formatting in a consistent way, including cover, dedication pages etc. (margins, fonts, paragraph spacing, headings, headers/footers, indents, pagination, ,
- Investigate and research how to obtain an ISBN number.
- Students will work directly with Dan Hrehov on this assignment.

Products

- A ‘ready for publishing’ pdf file of the Flight Test Academy Study Guide
- Note: All original content will remain the property of Dan Hrehov and Seattle SFTE.

Duration

- Start at the end of the school year and plan to be complete by early July

Experience and Qualifications

- Successfully completion of Mr. McCombs flight test project or equivalent
- Experience in publishing such as working on the Yearbook
- Experience in MS Word in particular in formatting etc.
- Research on how to publish works (a teacher may be a good resource)
- Demonstrated creativity and originality
- Successful in language arts classes.

Remuneration

- \$15 per hour up to \$350

Interview

- Bring resume with qualifications and work examples.

For questions regarding internships, email Ms. Olsen at renee.olsen@highlineschools.org or call 206-631-7210.

Visit the **PTSA** website at <http://www.rahsptsa.org/> to join and/or for more information.

The PTSA Board has made the difficult decision to **cancel the Auction**. Later this spring, there will be an online fundraiser that will end with a family-friendly outdoor event. If you would like to help with planning or have any questions, please contact Pam Linxweiler plinxweiler@gmail.com.

PTSA is needing your help!

We need your help bringing dishes and such to monthly teacher appreciation events. If you want to help reach out to Jennifer Watt at jakwatt@msn.com

Follow us on social media at:

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@RaisbeckAPTSA Twitter



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