

**PTSA -STUDENT CLUBS
2022-2023**



Tyee PTSA runs the following student clubs: Competition Math Club, Science Bowl, Debate Club, Programming Competition Club, Python Bytes Clubs, Cooking Club, Spelling Bee Club, Robotics Club (TBD) and Finance Club. Information about the clubs is listed on both sides of this handout. All registration information will be released on Tyee Times every Sunday during September. Tyee PTSA members have priorities to join the club until all spots are filled. In addition to the PTSA supported clubs below, Tyee Middle School also offers after-school clubs and activities; please contact the school for more information about those clubs.

Club	Description	How Families Can Get Involved
<p>Competition Math Club</p>	<p>Tyee Competition Math Club (TCMC) aims to foster students’ interest in mathematics through preparing for and participating in various local, regional, state and national math competitions.</p> <p>Club Meeting Time: Fridays except No School Day</p> <p>Upcoming Dates:</p> <ul style="list-style-type: none"> · September– Parents Info Night, · Registration will be open after the Info Night · Placement Exam will be taken after registration. Details will be sent out to the TCMC parents before the placement Exam · Class assignment will be available and sent out to the TCMC parents after the placement Exam. 	<p>Volunteers needed:</p> <ul style="list-style-type: none"> • Meeting classroom adult supervising: 2 adults required per class per meeting. Mandatory turn for EACH TCMC family. • Club T-shirts distribution. • Outside Competitions: Bring pizza from store to competition site if applicable. • End of Year Party– organizing mini auction items, food items and preparing goodies bags for the students. • For more information, Please contact mathclub@tyeptsa.org
<p>Robotics Club</p>	<p>This club targets the First Lego League Competition in the beginning of December. In addition to working as a team to design, build, and program the Lego Robotics for the competition, the students will practice the core value of Robotics League, and do research on how to resolve the problems and reach the goal.</p> <p>Club meeting times & parent information session are TBD</p>	<p>We are currently finding Club chairs, If you are interested, please contact roboticsclub@tyeptsa.org</p>

Tyee Science Club	<p>Tyee Science Club targets Tyee students who are interested in learning diverse topics in science, preparing for and participating in various local, regional, state and national Science competitions. The focus will be on lectures, discussions and quizzes. The topics will cover math, physics, biology, earth science and energy science.</p> <p>Club Meeting Time: Wednesdays except No School Day</p> <p>Parent Information Night: September</p>	<p>For more information, contact: scienceclub@tyeetsa.org</p>
Programming Competition Club	<p>Programming Competition Club aims to help students to be proficient in computer programming and computer science through preparing for and participating in various local and online programming competitions using a programming language of students' choice (Python, Java or C++).</p> <p>Club Meeting Time: Tuesdays night except No School Day</p> <p>Events:</p> <ul style="list-style-type: none"> - Parents and Students Information Meeting (Late Sep.) - Virtual pumpkin carving hackathon (Late Oct.) - The USA Computing Olympiad (USACO) (Dec. - May.) - American Computer Science League (ACSL) (Dec. - May.) - Other online/local programming competitions (Dec. - May.) - Mini programming contests (Monthly) - Guest speakers (Twice a year) 	<p>Volunteers needed:</p> <ul style="list-style-type: none"> - Parents and high school students as coaches, mentors, content editors, discussion board moderators, homework assignment validators and webmaster. - Tyee programming competition: organize prize, advertise, find sponsors and prepare food items for the event. <p>For more information, contact programcomp@tyeetsa.org</p>
Tyee Spelling Bee Club	<p>This club aims for students to take participant in the Scripps Spelling Bee (spelling competition).</p> <p>Club meeting times & parent information session are TBD.</p>	<p>We are currently finding chairs, If you are interested, please contact spellingclub@tyeetsa.org</p>
Tyee Finance Club	<p>Tyee Finance Club provides financial literacy and career exploration to middle school students.</p> <p>Club meeting times & parent information session are TBD.</p>	<p>For more information, contact finaceclub@tyeetsa.org</p>
Tyee Cooking Club	<p>Due to the COVID-19, middle school students stay at home all the time, with not enough activities and social interaction. In order to increase students' social interaction and emotional management, we host the Cooking Club.</p> <p>Club meeting times & parent information session are TBD.</p>	<p>For more information, contact Lily Yin cookingclub@tyeetsa.org</p>

<p>Tyee Speech and Debate club</p>	<p>The primary goal of debate club will be to help students gain real experience debating and public speaking with or against their peers, which will help them develop important skills including research, writing, critical thinking, and public speaking.</p> <p>Club Meeting Time: Tuesday (speech focus) AND Thursday (Debate focus) night</p> <p>Parent Information Night: parent information session are TBD</p>	<p>For more information and volunteering opportunities, contact contact debateclub@tyeepsa.org</p>
<p>Python Bytes</p>	<p>Python Bytes aims at teaching basic Python programming skills to students. The club welcome both Beginner Coders (Level 1) who have zero Python knowledge and also Medium level coders (Level 2) who have some knowledge of Python syntax. The club aims at making programming "FUN" by moving from concepts to simple games and projects that students can be proud of</p> <p>Club Meeting Time: Wednesdays Year Long</p> <p>Parent Information Night: parent information session are TBD</p>	<p>Volunteers needed We are currently finding Co-chairs, If you are interested, please contact pythonclub@tyeepsa.org.</p> <ul style="list-style-type: none"> • Level 1 Coaches: Parents with any little programming experience. Parents with no programming experience are also welcome to join their students Group and learn Python with the club. • Level 2 Coaches : Parents / High School students with slightly more Python Programming experience