

Abigail Jiang

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Education

Camas High School Class of 2019

Camas High School Math, Science, and Technology Magnet Program

GPA: 3.98 (unweighted), 4.56 (weighted)

Specialized Courses: AP Human Geography, AP World History, AP US History, AP Micro & Macroeconomics, AP Chinese Language & Culture, AP Language & Composition, AP Environmental Science, AP Biology, AP Chemistry, AP Physics 1, AP Physics C Mechanics, AP Calculus BC, Linear Algebra, Multivariable Calculus

Clubs: Science Olympiad, MST Magnet ASB, National Honor Society, Knowledge Bowl, Gay-Straight Alliance

Experience and Volunteering

June 2016 – Present

Washington State University - Coffin Lab of Neuroscience, Vancouver, Washington

Conducted research regarding the impact of stress on aminoglycoside (antibiotic) induced hearing loss, using zebrafish as a model organism

Contributed 200+ hours to date

May 2017 – Present

Washington Science Olympiad

Elected as a Student Advisor on the Washington Science Olympiad Board of Directors, assisting with state-wide Science Olympiad policies

January 2017 – Present

Unity Week, Camas High School

Helped to establish first school-wide Acceptance Week involving 5+ clubs in 2017

Director for Unity Week 2018, a collaboration between clubs such as International Human Rights Club, Gay-Straight Alliance, and Muslim Student Alliance to promote diversity and intersectionality in the community by educating peers and teachers

December 2016 – Present

Sustainable Technology Competition, Clark County, Washington

Assisted in establishing a Clark County-endorsed regional science competition for youth, focused on building sustainable and environmentally-friendly technologies

September 2015 – Present

Camas School District Science Olympiad, Camas, Washington

Organized annual district-wide Elementary Tournament alongside Camas School District Career and Technical Education Director, promoting STEM education at all elementary schools in the school district

Organized annual Middle School Invitational, hosting 30+ teams from OR and WA at Camas High School

Instructed K-6 students from the district in STEM and teamwork skills at monthly Day Camps

Activities

2015 - Present

Science Olympiad

- Vice President (2017-18) of Camas High School Science Olympiad
- Member of Black/Varsity Team
 - Competed at 2017 National Tournament
 - Team & individual podium placements at Golden Gate (UC Berkeley), Princeton, and all Washington State Invitational Tournaments
- Student Advisor on the Washington Science Olympiad Board of Directors

2013 - Present

Golf

- Camas High School Girls Golf: Varsity Team (2016 - present)
 - Team Co-Captain
 - Competed in WIAA State Tournament in 2016
- Oregon Junior Golf Tournament competitor (2015 - present)

2013 - Present

Knowledge Bowl

- Varsity Team Captain

2013 - 2017

World Class Martial Arts Taekwondo

- 1st Degree Black Belt
- Student Instructor and Volunteer

2007 - Present

Piano

- Active participant in Clark County Adjudications and Honors Competitions

Awards

Camas High School Academic Excellence Awards (2016-2018) - AP Calculus BC, AP Physics 1, French, AP Lang & Comp

Rotary Club of Camas-Washougal (2017) - Sophomore Scholarship Student of the Year

Clark County Youth Achievement Award (2017)

Greater St. Helens League Scholar Athlete Award (2016, 2017)