

MAIA KAWAMURA

4104 NW Astor St. Camas, WA · (360)-984-9088

Maia.kawamura@gmail.com

EXPERIENCE & PROJECTS

2017 – PRESENT

SCIENCE OLYMPIAD TREASURER:

Keep track of club accounts and run day camps for elementary school children.

FALL 2017 – PRESENT

TUTORING:

Currently tutoring Algebra II and Spanish after school.

SUMMER 2017

LIBERTY MIDDLE SCHOOL UPWARD CAMP COUNSELOR:

Supervised incoming 6th graders and interacted with them. The camp focused on habits and skills required for a successful future.

FALL 2016 – SPRING 2017

TIDAL POWER PROJECT:

Made a turbine which used tidal currents to create electrical energy.

FALL 2015 – SPRING 2016

PHYTOREMEDIATION PROJECT:

Studied the effectiveness of sunflowers to be used in the remediation of copper sulfate pentahydrate.

EDUCATION

MATH, SCIENCE, AND TECHNOLOGY (MST) MAGNET SCHOOL

CAMAS HIGH SCHOOL, CAMAS, WA (CEEB 480140)

- New SAT: 1570 Reading and Writing: 780 Math: 790
- GPA (unweighted): 4.0
- Completed Advanced Placement courses: Environmental Science (5), Biology (5), World History (5)
- Current AP courses: English Language and Composition, Physics 1, Calculus BC, US History, Spanish Language and Culture

EXTRACURRICULAR ACTIVITIES

SCIENCE OLYMPIAD: 2012 – PRESENT:

- National tournament: 4th Hydrogeology (2015), 16th Dynamic Planet (Plate Tectonics - 2017)
- Washington State Tournament:
 - 1st: Geologic Mapping (2016), Hydrogeology (2016)
 - 2nd: Dynamic Planet (Oceanography - 2016), Remote Sensing (2017)
 - 3rd: Remote Sensing (2018)
 - 4th: Dynamic Planet (Plate Tectonics – 2018)
 - 5th: Dynamic Planet (Plate Tectonics - 2017)
- Wrote tests for and helped run the elementary school and middle school competitions.

MEDALLION ART SCHOOL: 2012 – PRESENT:

- Continuous participation in oil painting since 2012
- Junior Duck Stamp Competition: 2nd (2016, 2017)

KNOWLEDGE BOWL: 2013 – PRESENT:

- Regional tournament: 2nd (2016), 3rd (2017)

RED CROSS: 2015 – PRESENT:

- Volunteer group meets twice a month. Activities include collecting money for disaster funds and running blood drives.

NATIONAL HONOR SOCIETY: 2016 – PRESENT:

- Volunteer group meets twice a month. Activities include helping out with school events, organizing fundraisers, and running blood drives.
- This group takes into account academic achievement as well as commitment to the community.

AWARDS

CERTIFICATE OF ACADEMIC ACHIEVEMENT:

- Algebra II (2016), AP Environmental Science (2016), Spanish III (2017)

MAXINE LE FEBER MEMORIAL:

- Outstanding musician (2016)

AP SCHOLAR AWARD:

- 2017

INTERESTS & HOBBIES

AQUARIUM ENTHUSIAST:

- Own three fish tanks (10, 20, and 60 gallons). An aquarium ecosystem is very delicate to keep in balance. Learning about it was a major factor towards my interest in ecology and environmental science.

MUSIC:

- Oboe and clarinet

SKIING AND HIKING:

- Expert skier, can ski whole mountain
- Enjoy the outdoors, have visited 16 national parks