Morgan Gaskell (she/they)

2925 E Sierra Madre Blvd, Pasadena, CA 91107 (808)379-6521 biologyislife@50-50.com

EXPERIENCE

Zuma Canyon Bird Banding Station

Malibu, CA

Bird bander and intern

May 2020-present

- Banding birds under master bander Walter H. Sakai and collecting multiple data points (ex. age, sex, molt data, breeding status, muscle scoring)
- Analyzing bird banding data and sharing experiences through personal website (see below) and delivering presentations to Los Angeles Birders-Students
- 34 days of service totalling 238 hours

PUSD Student Think Tank

Pasadena, CA

Co-leader, intern

2022-present

- Member of the Curriculum Committee in 2022, Co-leader of The Learning Curve committee in 2023
- Worked on creating, editing, and promoting two volumes of *The Learning Curve Anthology*, a collection of students stories from all Pasadena Unified School District (PUSD) high schools, conducted outreach to inform students of the opportunity
- Presented to the PUSD Board of Education on equity, curriculum, and mental health in PUSD in 2022
- Advocated for a voting student board member on the PUSD Board of Education through research and presentations to the PUSD Board of Education
- Co-led multiple PUSD staff professional development sessions using Think Tank research and work
- Co-managed the Think Tank Instagram by creating posts and stories

Pasadena Education Foundation (PEF)

Pasadena, CA

Summer Youth Leader

2021-2022

- Volunteering as a teacher aid in summer of 2021 at Sierra Madre Middle School for a robotics class, interacting with middle school-aged students, 12 days of service totalling 54.5 hours
- Volunteering as a teacher aid in summer of 2022 at Field Elementary School for an Intro to Mandarin Kindergarten class, students ages four to six, 16 days of service totalling 74.0 hours

EDUCATION

Pasadena High School

Pasadena, CA

2020-present

App Academy (computer science pathway), Advanced Orchestra, Honors Math (up to pre-calculus), AP Chinese Language and Culture, AP Chemistry, AP Biology, AP English Language and Composition, AP Computer Science Principals, Ethnic Studies, Sexuality and Gender Alliance (SAGA) president 2022-23

GPA: 4.33 (weighted)

Mandarin Dual Language Immersion Program (MDLIP), Science Olympiad, Orchestra,

Robotics Team

Honors: Honor roll every year, spotlight awards

GPA: 4.00 (unweighted)

2017-2020

ADDITIONAL SKILLS

- Fluent in English and Mandarin Chinese
- Can code in Javascript, Python, HTML, and CSS
- Proficient in Google Docs, Google Slides, Google Sheets, Google Forms, Google Drive, Pages, Keynote, and Canva
- Website design skills in Wordpress and Google Sites, can create blog posts, manage and create website themes and pages, upload and present photos and videos in multiple forms (ex. galleries, folders)
- Excellent writing skills, have contributed articles to *The 28% Women in STEM Newsletter*, *Pasadena Chronicle*, Pasadena Education Foundation, *Pasadena Now*, and personal website (<u>dedicatedzoologist.com</u>)
- Active contributor to community science platforms including iNaturalist, eBird, LA Natural History Museum Urban Bat Counts, and California Roadkill Observation System (CROS) created by UC Davis
- Certified California Naturalist through LA Nature For All with emphasis on birds, mammals, and California native plants
- Amateur wildlife photographer with photo editing skills in Photos (Apple)