

# Highlighting Alameda Schools and Employee Spotlight: Wood Middle School

February 11, 2020 Cammie Harris, Principal

### **Employee Spotlight**

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## S.T.E.A.M

Where students prepare to be innovators for the 21<sup>st</sup> century

#### Introduction

Wood Middle School prepares students to be lifelong learners who competently navigate the changing demands of the 21<sup>st</sup> century to positively affect the world.

- One of our major goals is to allow students the opportunity to become independent learners who can be creative, innovative, and divergent thinkers.
- Grades are important, but a greater emphasis is placed on the enjoyment of learning:
  - **Observe** by looking closely,
  - Envision by imagining possible next steps,
  - Understand the World by learning about history and current practices,
  - **Engage and Persist** by embracing problems and developing focus to persevere,
  - Stretch and Explore by reading beyond one's capacities toward the opportunity to learn from mistakes,
  - Develop Craft in technique and practice,
  - Express by creating works that convey an idea, feeling, or personal meaning, and
  - Reflect by questioning, explaining and evaluating.
- We strive to provide brains-on engaging instruction and encourage students to think outside of the box.
- We work collaboratively to connect students' learning in the classroom with practical application to the real world and across disciplines.

### Hands-on, Inquiry-based, Cross-curricular Projects at Each Grade Level



#### Supplemental Enriching Elective Life Skills Period

- Opportunity for students to explore their interests
- Teachers share their expertise and passion
- Students participate in a new class each trimester



- Robotics
- Engineering
- Golf
- Coding
- Gardening
- Chess
- Media Arts
- Creative Writing
- Drama
- Knitting
- Fitness
- Mock Trial
- & more ...

### **Robust Elective Program**

- 6<sup>th</sup> Grade
  - Beginning Band
  - Wheel
    - o Art
    - o Computer Programs
    - Engineering
    - Service Learning Waste Reduction Project
  - Academic Support

Classes

- 7<sup>th</sup> & 8<sup>th</sup> Grade
  - Art
  - Advanced Art
  - Guitar
  - Beginning Band
  - Advanced Band
  - Drama
  - Engineering

### **Teacher Collaboration & Integrated Learning Training**



6<sup>th</sup> Grade Team Creating





### **Professional Development**

- 90 Hours of Integrated Learning with ACOE
- Authentic Assessment
- Positive Behavioral Intervention and Supports
- Multi-Tiered System of Supports
- Restorative Practices
- Project Based Learning
- Universal Design for Learning
- Common Core
- Brains On! Dr. Kenneth Wesson
- Facing History
- Making Learning Visible
- Inquiry By Design
- Systematic ELD
- STEAM Conferences

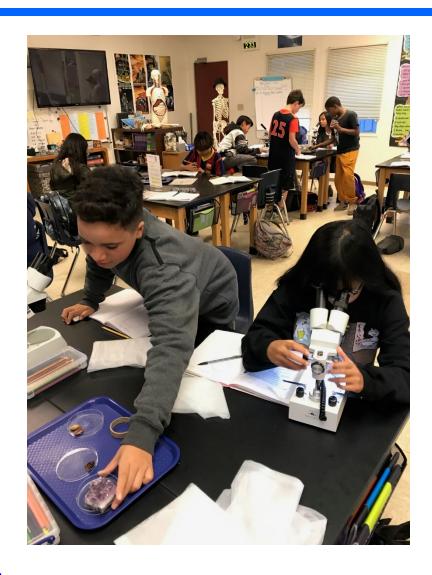


### Preparing to be Innovators for the 21st Century





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### Questions?

