



Tonia Brooks

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Last Updated: August 28, 2025

OPEN HOUSE

[Integrated III Advanced Open House 2025-26](#)

[Precalculus Open House 2025-26](#)

[AP Statistics Open House 2025-26](#)

DISTANCE LEARNING LINKS

STAFF BIO

I graduated from Serra High School in 1983. I enjoyed playing trumpet in band and participating in Key Club. I lived in Murphy Canyon and attended Miller Elementary. Since Farb and De Portola were built later, I attended Serra for six years, from 7th grade to 12th grade.

In my class, you will find students working together and talking about mathematics. Students are engaged in simulations and are using technology.

SYLLABUS

 [2025-26 Adv IM III Syllabus.docx](#)

 [2025-26 AP Stats Syllabus.docx](#)

 [2025-26_Precalculus_Syllabus.docx](#)

 [Grading Policies and Procedures 2025-26.pdf](#)

LINKS

Canvas: <https://sandiegounified.instructure.com/>

[khanacademy.org](https://www.khanacademy.org)

[desmos.com](https://www.desmos.com)

AP Classroom: <https://myap.collegeboard.org/login>

Delta Math: <https://www.deltamath.com/students/>

Students may access many district apps and resources through Clever.

EDUCATION

San Diego State University

2018 - 2019

MA, Education

San Diego State University

1988 - 1990

Single Subject Teaching Credential, Mathematics

UC San Diego, Warren

1983 - 1988

BA, Mathematics

CANYON HILLS HIGH SCHOOL



ABOUT CANYON HILLS HIGH SCHOOL

VISION

Canyon Hills High School is a diverse community of active learners, inclusive of all people and voices, committed to preparing our students to be lifelong independent learners ready for the complexities and challenges of tomorrow.

MISSION

We embrace our diverse community and promote equity, inclusion, respect, and self-advocacy. We achieve academic success, without feeling the pressure of conformity, by engaging in complex issues with creativity and collaboration to support our growth and learning.

Core Values (How do we live our mission to achieve our vision?)

Equity

We create and learn in our culturally responsive and inclusive classroom communities.

We empower students to express their ideas and voice.

We celebrate and raise up unique ways of learning.

We open access and provide equitable support through our systems to promote success for all.

We do not exclude or create barriers for some by ensuring our systems and policies are inclusive.

Belonging

We embrace diversity in a multiethnic world.

We feel valued, seen, and included.

We welcome all in a safe environment.

We model respect and place relationships at the forefront.

We support our students' emotional and academic needs in partnership with families and the community.

Thriving

We hold high expectations for ourselves and our students.

We teach relevant academics and skills that promote success beyond high school.

We create student-centered, academically challenging environments.

We promote self-advocacy and ownership of learning.

We provide multiple pathways to success.

We measure our growth and success over time as a means of continuous improvement.

HELPFUL LINKS

[Canyon Hills High School's Home Page](#)

<https://www.sandiegounified.org/schools/canyonhills>

Principal Renfree's Blog

<https://serrahighschool.wixsite.com/blog>

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