William Sites

Precalculus Teacher

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United States, Deerpark, NY

Enthusiastic and dedicated Precalculus Teacher with years of experience fostering student learning and academic growth in mathematics. Adept at creating engaging lesson plans, assessing student progress, and offering individualized support to ensure students understand complex mathematical concepts.

Experience

August 2018 - Now

Precalculus Teacher

Deerpark High School / United States, Deerpark, NY

- Plan engaging precalculus lessons to a diverse group of high school students.
- Utilize a variety of instructional strategies, including project-based learning, group work, and individual tutoring.
- Create comprehensive assessments, both formative and summative, to monitor student progress and identify areas for improvement.
- Organize review sessions and provide additional resources to students preparing for the New York State Regents Exams.

January 2016 - May 2018

Math Instructor (Part-time)

Brooklyn Community College / United States, Brooklyn, NY

- Taught college-level precalculus and algebra courses, ensuring that students developed a strong foundation in key concepts.
- Provided one-on-one academic support during office hours and through online platforms.
- Developed engaging class activities, including group discussions, interactive technology, and problem-solving exercises.

September 2014 - December 2015

Math Tutor

Private Tutoring / United States, Deerpark, NY

- Provided personalized tutoring to high school and college students in algebra, geometry, and precalculus.
- Identified students' areas of weakness and tailored lesson plans to address specific needs, utilizing interactive exercises.
- Helped students prepare for exams, including the SAT and state-level standardized tests.

Education

Master of Science in Mathematics Education

University of New York

Graduated: May 2018

Bachelor of Arts in Mathematics

University of New York

Graduated: May 2014

Skills

Precalculus Expertise	●●●●●
Curriculum Development	●●●●●
Technology Integration	●●●●●
Differentiated Instruction	●●●●●