

Mr. Numair Latif *Math Interventionist & Project Teacher*, teaches STEM and Social Studies at both the high school and college levels, bringing a dynamic, student-centered approach to the classroom. He is passionate about Project-Based Learning (PBL) and hands-on instructional strategies that help students master concepts in mathematics, science, and technology. His projects have included launching social enterprises, establishing school gardens, designing solar-powered vehicles, and developing outdoor learning spaces.

In his current role as a Math Interventionist and Project Teacher at Sandia High School, Mr. Latif is guiding students through the planning and design of a rooftop solar garden. This interdisciplinary project challenges students to apply mathematical reasoning and creative problem-solving while exploring environmental stewardship, community impact, and sustainable food and energy systems.

Beyond the classroom, Mr. Latif is the co-founder of a nonprofit organization that provides education, support services, and training to small and emerging businesses in rural and Indigenous communities across the American Southwest, helping them advance renewable energy and energy efficiency initiatives. He also founded 1to3tutors.com, a virtual tutoring platform that offers individualized instruction in math, science, and social studies to students via video conferencing.

A longtime resident of the high desert, Mr. Latif draws inspiration from the region's rich tradition of passive solar building design, pioneered by Native American communities and later adapted by Spanish and Mexican settlers of the arid Southwest. He actively volunteers with New Mexico organizations focused on environmental planning, neighborhood revitalization, and renewable energy development.

Mr. Latif holds graduate degrees in architecture, environmental science, and engineering. In his spare time, he enjoys reading, biking, hiking, and swimming.