

**Mr. Latif teaches STEM and Social Studies courses at the high school and college level. He is passionate about using Project-based Learning (PBL) methods utilizing hands-on learning techniques to help students master math, science and technology subjects. Some examples include creating social enterprises, school gardens, designing solar cars, and outdoor learning spaces.**

**As a Math Interventionist and Project Teacher at SLHS, Numair is having students apply math and creativity to plan and design a rooftop solar garden, considering environmental and social factors while gaining knowledge on how food and energy are produced sustainably.**

**Numair co-founded a nonprofit that provides education, support services and training for small and emerging businesses in rural and indigenous communities of the American Southwest for realization of renewable energy and efficiency project ideas. Living in the high desert, he is inspired by the regional passive solar building design pioneered by the Native Americans, and later adopted by the Spanish and Mexican settlers of this arid region. He also launched [1to3tutors.com](http://1to3tutors.com) to engage youth and offer individualized instruction in math, science and social studies through video conferencing.**

**Numair volunteers for many local organizations that are involved in environmental planning, neighborhood revitalization, and renewable energy in New Mexico. He likes to read, bike, hike and swim during his spare time. Mr. Latif has graduate degrees in architecture, environmental science and engineering.**