



MICHAEL ANDERSON

STEAM EDUCATOR

CONTACT

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SKILLS

- Creative Problem Solving
- Art Integration
- Project-Based Learning
- Classroom Management
- Community Outreach
- Student Engagement

LANGUAGES

- English
- Spanish
- French

EDUCATION

BACHELOR OF FINE ARTS IN VISUAL ARTS, UNIVERSITY OF SOUTHERN CALIFORNIA

ACHIEVEMENTS

- Won the 'Innovative Educator Award' in 2021 for excellence in integrating arts into STEM education.
- Increased student participation in STEAM programs by 50% through engaging curriculum design.
- Secured partnerships with three local museums for educational programming.

PROFILE

Innovative School STEM Educator with a focus on integrating arts and creativity into STEM education. With over eight years of teaching experience, I have developed unique lesson plans that inspire students to explore the intersection of science, technology, engineering, arts, and mathematics (STEAM). My background in visual arts combined with my passion for science allows me to create a dynamic learning environment that encourages creative problem-solving and critical thinking.

EXPERIENCE

STEAM EDUCATOR

River Valley High School

2016 - Present

- Developed an interdisciplinary STEAM curriculum that combined art, technology, and science projects.
- Implemented project-based learning strategies that resulted in a 30% increase in student engagement.
- Facilitated workshops on creative technology tools such as 3D printing and digital design.
- Collaborated with local artists to create community art installations, enhancing student learning experiences.
- Organized annual STEAM fairs, showcasing student projects to parents and community members.
- Mentored students in art and science competitions, resulting in several awards at regional and national levels.

ART AND SCIENCE INSTRUCTOR

Bright Futures Academy

2014 - 2016

- Designed and taught art-integrated science lessons to students in grades 6-8, improving retention rates by 25%.
- Created a collaborative environment where students worked on group projects that fostered teamwork and communication skills.
- Implemented technology in the classroom through the use of interactive whiteboards and educational software.
- Conducted assessments to measure student progress and adapted lessons accordingly.
- Exhibited student work at local art galleries, highlighting the importance of combining art with scientific inquiry.
- Established partnerships with local museums to enhance educational field trips and learning experiences.