

Daniel R. Pellito

Education Certifications and Endorsements

Colorado Certifications

- Science Education 7-12

Rhode Island Certifications

- Middle Grades General Science 5-8, General Subject Matter Substitute Pk-12

Florida Subject Area Endorsements

- Biology 6-12, Earth Space Science 6-12, General Science 6-12, Technology Education 6-12

Education

University of Central Florida	<i>Associate of Science</i>	2002 – 2005
Hodges University	<i>B.S. Interdisciplinary Studies</i>	2007 - 2009

Employment

Colorado Springs District 11 - Jack Swigert Aerospace Academy August 2018 - current

- 7-8th grade Science
- Library Technology Educator

Providence Public Schools - Trinity Academy for the Performing Arts August 2017 - May 2018

- 7-12th grade Science

Professional Service

- Science Department Head

Central Falls Public Schools - Calcutt Middle School August 2017 - May 2018

- 7th grade Science

Orange County Public Schools - Lockhart Middle School July 2010 - June 2016

- 6th grade Life Science
- 6th- 8th grade Engineering

Extracurricular

- Robotics Club – focused on construction and programming of VEX Robotics Kits
- Aeronautics Club – focused on rocketry and drones

Grant Writing & Accolades

- 2015, the VEX Robotics and Aeronautics Clubs' accomplishments contributed to the \$7,000 Green Initiative Grant for Lockhart Middle School

Professional Development

I served as the lead instructor and facilitator of Lockhart Middle School's participation in Project Lead the Way (PLTW), a national program providing students with a curriculum in STEM education.

PLTW Certifications

- 2015 Old Dominion University - *Design and Modeling*
- 2015 Worcester Polytechnic Institute - *Automation and Robotics*
- 2014 University of South Carolina - *Energy and the Environment*
- 2014 San Diego State University - *Flight and Space*
- 2013 University of Texas at Tyler - *Magic of Electrons, Science of Technology*

References

Current Employer	James Nason, Principal, Jack Swigert A.A.	719.328.6900
Former Employer	Elizabeth Richards-Hegnauer, Head of School, TAPA	401.432.7881
Former Employer	Zarth Bertsch, Director, The Smithsonian	319.936.6806