

**Andrew R. Goldstein  
Omni Middle School  
5775 Jog Road  
Boca Raton, FL 33496**

## **Professional Experience**

***Omni Middle School, Boca Raton, FL***

**August 2001 - Present**

**Computer Science Teacher - Grades 6, 7**

**Technology Education Teacher - Grades 6-8**

**Journalism - Grades 7, 8**

**Long-Term Substitute**

**November 2000 - June, 2001**

- Taught students creative strategies in design and problem solving while encouraging students to strive for maximum individual and group success
- Developed and implemented creative lessons in computer science, programming, yearbook, e-books, animation, electronic portfolios, web design, video production, structures, flight, simple machines and robotics
- Created class website to showcase original student work, <https://omnivision.website/>
- Fostered creative interaction by integrating the arts and other subject areas into the curriculum
- See highlights at: <https://omnivision.website/dwyer-awards-2025.html>

## **Highlights:**

### **2013-Present**

- Earned my Computer Science teaching certification
- Taught students to embrace programming logic and design through the Hour of Code, Scratch programming and Minecraft Education Programming.
- Taught students web development through HTML and CSS with opportunities for students to earn professional industry certification.
- Ten plus years presenter at Palm Beach County School District Technology Conference
- Department Chair, Career and Technical Education
- Dwyer Award Nominee for Excellence in Education (2020, 2025)
- Omni Dwyer Awards Liaison
- A+ Committee Chair - worked toward facilitating a harmonious school environment by honoring all staff members in the decision-making process.
- EBC Chair - worked toward the betterment of our school
- Omni Middle School CTA Lead Rep
- Member, Computer Science Teachers Association
- Dwyer Award nominee, 2016, 2017, 2020, 2025

**2011-2012** - Won the Palm Beach County Innovative Educator Award for our class project *INVENT!* One of 72 Regional Finalists for Microsoft Partners in Learning. Showcased our student projects at Microsoft's headquarters in Redmond, Washington.

**2007-2010**

- Smart Ambassador for Project Smart. Instructed teachers how to utilize Apple computers and multimedia technologies to increase student achievement.
- SAC Vice Chairperson, Department Head, PTSA Teacher Liaison, EBC Chair.
- Taught students how to create Claymation using iStopMotion2 Express and GarageBand.
- Published more than 270 student projects (Claymation, e-books, podcasts, videos and Flash animations) to District's vodcast server.
- Three-time Gallery of Excellence Award from Walsworth Yearbook Publisher, (awarded to the top 5 percent of yearbooks it publishes nationwide).
- Omni Middle School Excellence Award for Outstanding Yearbook.
- Taught students how to program games using Macromedia Flash.
- Best Buy Teach Award (grant) for "Create Your Own E-book!" curriculum.

**2006-2007** - Awarded mini grants from the Palm Beach County Education Foundation for "Jaguar Journal Reporters," a school newspaper project, and "Building information Technology and Entrepreneurial Skills," a collaboration between Omni's Technology and Family & Consumer Science classes in which students created, marketed, manufactured and sold items for a student-run business called "The Logo Shop."

**2005-2007** - Created CD multimedia supplement for Omni Yearbook that featured a Flash interface showcasing students and projects from electives, academics, clubs and sports.

**2004-2005 and 2006-2007** - Dwyer Award Nominee for Excellence in Education.

**2003-2008** - Created videos of school sports highlights for annual Athletic Banquet.

**2002-2006** - Created a class website that published more student work than all other class websites in Palm Beach County combined

**2002-2003**

- Produced school-wide collaboration for 9/11 Memorial video.
- Technology students created design proposals for future World Trade Center site; submitted to CNN.
- Technology students created video greeting for the troops in Iraq; sent to the troops via Cool 101 Radio.
- Produced video (shot by Technology students) for 6th grade orientation to Omni Middle School. Video incorporated into Omni's marketing and presentations to feeder schools.
- Technology students won first place in District's Red Ribbon 30-second anti-drug video commercial.

***The Village Academy, Delray Beach, FL***  
**Teacher, Grade 1**

**August – October, 2000**

- Taught students reading, writing and arithmetic using hands-on strategies
- Developed innovative learning strategies

***The Winston Academy, Plantation, FL***

**February – May, 1998**

- Taught classical drawing; instructed students in art history and appreciation, picture and figure construction
- Demonstrated the use of drawing and painting media
- Initiated, developed and maintained improved artistic interaction with students while bolstering self-confidence and commitment

## **Education**

Northwestern University, September 1979 - October 1982  
Journalism Major.

Thomas Edison State University, B.A. Degree, Humanities, 1993

The Graduate School of Figurative Art of The New York Academy of Art  
Master of Fine Arts, Painting, 1994

Florida Atlantic University, B.A.E. *Summa Cum Laude*, May, 2000  
Elementary Education Major, ESOL Endorsement  
Certification in Elementary Education, Grades 1-6

### *Additional Certifications:*

Industrial Arts - Technology Education, Grades 6-12  
Art, Grades K-12  
Journalism 6-12  
Computer Science K-12

### *Industry Certifications:*

Knowledge Pillars: HTML/CSS Coding Specialist  
Information Technology Specialist: HTML and CSS  
CIW: Advanced HTML5 and CSS3 Specialist  
CIW: Site Development Associate

## **Civic Activities**

- Sponsored Omni SWAT Team (Students Working Against Tobacco)
- After-School Robotics Club, Basketball
- Served on Omni School Advisory Committee (SAC) from Fall 2002 – 2017
- PTSA rep
- Omni CTA Lead Rep; EBC Chair; CTA Secretary; NEA Rep; AFT Rep; AFL-CIO Rep.

- Spoke at more than 30 School Board meetings to support our public schools, students and teachers.
- A+ Committee Chair
- Backstage at Omni - School Fair
- Red Ribbon Week
- Videos for Morning Announcements, Athletic Banquet, 8th Grade Awards Assembly, 6th Grade Orientation, Open House
- CORE behavior intervention team
- Tutored children in reading, math, spelling, and special art projects at the Lois Martin Community Center

## **Honors**

- President's List, Florida Atlantic University, (4.0 GPA) three consecutive semesters
- Dean's List, Florida Atlantic University, four consecutive semesters
- National Merit Scholar
- Palm Beach County Innovative Educator of the Year (2012)

## **References**

- [Dr. Nikkia DeLuz](#)  
Principal, Omni Middle School
- [Dr. Constance Tuman-Rugg](#)  
Principal, Omni Middle School (2000-2003)
- [Dr. Donna Read](#)  
Professor, Department of Education  
Florida Atlantic University
- [Rickie Kadet](#)  
Reading Teacher  
Omni Middle School