

# Daniel Nemerow

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<http://gainesville.mrnumero.com>

## Education

2007 George Mason University, M.Ed. Special Education

2004 James Madison University, B.S. Interdisciplinary Social Sciences

## Experience

2015-present Instructional Technology Coach Patriot High School, Nokesville, VA  
Prince William County Schools

- Implement instructional technology ideology to assist in delivery of instruction
- Provide staff development for instructional and professional tools
- Maintain school web platform, social media accounts, student information systems application
- Khan Academy Ambassador, Common Sense Education Ambassador, Microsoft Innovative Trainer, Flipgrid Certified Educator, Certified Edpuzzle Coach, Google Level 2 Certified Educator, Nearpod Certified Educator
- Worked collaboratively to establish the ITCs4All community that has revolutionized how professional development and community education has been effectively implemented in our county and beyond

2011-2015 Math Teacher and Department Chair Patriot High School, Nokesville, VA  
Prince William County Schools

- Teach comprehensive Algebra, Geometry, and Advanced Math curricula
- Provide leadership in a department of 20 teachers
- Founded and served on 7 Habits Leadership Steering Committee
- Assist struggling math students with Spanish/English bilingual remediation
- Established T. Clay Wood Elementary Reading Buddies Mentor Program
- Served on Standards-Based Steering Committee

2010-2016 Head Boys' Basketball Coach Patriot & Brentsville District High Schools  
Prince William County Schools

- Plan and coordinate off-season workouts
- Raise team funds for needy student scholarships and equipment
- Supervise JV/Freshman teams and coaches
- Evaluate JV/Freshman coaches annually
- Supervise all day-to-day operations
- Serve as Summer Basketball Camp Director
- Founded and supervise T. Clay Wood Elementary Intramural Basketball League

2007-2011 Math and Special Education Teacher Brentsville District High School Nokesville, VA  
Prince William County Schools

- Taught comprehensive Algebra, Geometry and Advanced Math curricula
- Supervised over 40 students' Individual Education Plans as case manager
- Highly Qualified in Math, Science, and Social Studies
- Served as and Administrative Designee for SPED meetings
- Founded and Sponsored World of Difference<sup>®</sup> Anti-Defamation League Institute
- Created and implemented Computer Math course

## Honors and Recognitions

- 2015 ISTE Outstanding Teacher of the Year Nominee
- 2015 PWCS Saluting our Stars Award Recipient (Excellence in Technology Education)
- 2014 VSTE Teacher of the Year
- 2015 Patriot High School Phenomenal Pioneer Award
- 2010 SPARK Education Foundation, Hero in Education Recipient

## Professional presentations

- 2020 ISTE Annual Conference  
Presenter: Khan Academy: Not Just Math Anymore
- 2020 ISTE Annual Conference  
Presenter: Digital Citizenship for the 21st Century Learner
- 2020 ISTE Annual Conference  
Presenter: Websites as Projects
- 2019 VSTE Annual Conference  
Presenter: Khan Academy: Not Just Math Anymore
- 2019 VSTE Annual Conference  
Presenter: Digital Citizenship for the 21st Century Learner
- 2019 VSTE Annual Conference  
Presenter: Websites as Projects
- 2019 ISTE Annual Conference  
Presenter: Digital Citizenship for All Grade Levels
- 2018 VSTE Annual Conference  
Presenter: Khan Academy in Every Classroom
- 2015 VSTE Annual Conference  
Presenter: FLIP Your Classroom: Forget Lecture, Increase Practice
- 2015 VSTE Virtual Panel Discussion  
Panel Member: Leadership and Innovation in the Commonwealth
- 2014 PWCS Math Content Professional Development Day  
Presenter: How to Flip the Math Classroom
- 2014 PWCS Leadership Conference  
Presenter: Making the 7 Habits a Habit
- 2013 New Directions School Staff Round Table  
Coordinator/Presenter: Implementing the 7 Habits Leadership Model in High School
- 2013 Patriot High School Advisory Data Tracking Pilot  
Coordinator/Presenter: Academic and Personal Goal Setting in the Advisory Setting
- 2012 Franklin Covey 7 Habits Secondary Education Symposium  
Coordinator/Presenter: 7 Habits Leadership Development for High School

## Licenses

- Mathematics—Commonwealth of Virginia
- Special Education ED/LD— Commonwealth of Virginia

## References

- Mike Bishop, [bishopme@pwcs.edu](mailto:bishopme@pwcs.edu)
- Robert Scott, [scottrm@pwcs.edu](mailto:scottrm@pwcs.edu)
- AJ Phillips, [phillias@pwcs.edu](mailto:phillias@pwcs.edu)