Name: Mark Levy

Email Address: mlevy@rvgs.k12.va.us

Current Position at RVGS:Director

External Leadership Positions:

Vice-President, Virginia State Science and Engineering Fair Board of Directors

Co-Chair, Virginia Academic Year Governor’s School Directors Committee

Director, Western Virginia Regional Science Fair

VDOE Mathematics Education Advisory Committee

RCPS Gifted Advisory Committee

Chair, VDOE AYGS Diversity Goal Subcommittee

VDOE Governor’s School Evaluation Site Visit Team

Degrees:

B.S. Biochemistry, Chemistry Minor, Virginia Tech

M.S. Biotechnology, Johns Hopkins University

MS. Educational Leadership, Administration and Supervision Concentration, Old Dominion University

Virginia Department of Education Endorsements:

Biology, Chemistry, Administration & Supervision

Courses Taught at RVGS:

Computational Biology and Bioinformatics (current), Leadership Summer Institute (past), AP Environmental Science (past)

Professional Organization Memberships:

Virginia State Science and Engineering Fair Board of Directors

Western Virginia Science Fair Coordination

Virginia Association of Science Teachers (VAST)

Academic Year Governor’s School (AYGS) Directors Committee

VDOE Mathematics Education Advisory Committee

VDOE Governor’s School Evaluation Site Visit Team

Recent Conference Presentations:

VAST 2015 – Improving Student Engagement

VAST 2016 – Cross-Curricular Opportunities in Science Courses

VAST 2017 – Increasing Real-world Applications in Science Courses

VAST 2018 – Introduction to Bioinformatics

VAST 2019 – Introduction to Bioinformatics

VAST 2020 – Introduction to Bioinformatics

VAST 2021 – Introduction to Bioinformatics; Going Deeper with Bioinformatics

Recent Professional Development Activities:

Gifted Education Endorsement Graduate level courses, VT Nanotechnology Educators Conference, AFM training, Virginia Biotechnology Educators Conference, VAST PDI conferences, Presentations at various school and district-level professional development sessions

Awards:

2010 Patrick Henry High School Teacher of the Year

2010 Roanoke City Public Schools Teacher of the Year Semi-finalist

2010 Inaugural Winner of Shirley Whorley Award (Science Fair Sponsorship)

2011 McGlothlin Award Nominee

2015 Patrick Henry High School Teacher of the Year

2015 Roanoke City Public Schools Teacher of the Year

2014-2016 Coach of State Champion Forensics Team (PHHS)

And never to be forgotten…2000 ISEF Finalist (Project sponsored by Dr. Kowalski)

Past Positions:

Teacher at Patrick Henry High School – PreAP Biology, Biotechnology

Credit Recovery Coordinator at Patrick Henry High School

Science Department Chair at Patrick Henry High School

Instructional Coach at Lucy Addison Middle School