# Meet the Staff

### **High School**

### Living **Environment/Biology**

Thomas Anello Susan Davison Marisa DiOrio Jacqueline Dominger Brianna Galbo Jennifer Gatz Caitlin Hall Melissa Heneveld Diana Hunt Kimberly Kunnecke Amy Lenihan Carolina Leon Kimberly Minerva Deborah Mostupanick Shannon Olin Meghan Ralph Kelly Rudish Ron Schuster Colleen Vollaro

### Chemistry

Sarah Cap Shawn Daugherty Thomas Draghi Kristine Hanley Trevor Lipp Le Ngo

### **Earth Science**

Sarah Brand Kimberly Gardner Amanda Gonzalez Dawn Lubniewski Ryan Munkwitz James Volpe

### **Physics**

Roger Bing Brett Goldberg

### **Board of Education**

Kelli Anne Jennings, President Marc A. Negrin, Vice President Diana Andrade Thomas P. Donofrio Jennifer A. Krieger Francis J. Salazar Bernadette M. Smith

Dennis M. Logan, District Clerk





### **District Administration**

Donna Jones, Ed.D. Superintendent of Schools

Lori Cannetti Assistant Superintendent for Instruction

Joey J. Cohen, Ed.D. Assistant Superintendent for Human Resources

Jessica Lukas, Ed.D. Assistant Superintendent for Special Education and Pupil Personnel Services

> Frank Mazzie School Business Administrator





## **High School Administration**

Randy E. Rusielewicz, Ed.D. Principal, Patchogue-Medford High School

Garrett Comanzo, Assistant Principal Kristin Pucilowski, Assistant Principal Derek Robinson, Assistant Principal Dennis Sullivan, Ed.D., Assistant Principal



**Patchogue-Medford Schools** 241 South Ocean Avenue Patchoque, NY 11772

# Science Department



"Equipped with his five senses, man explores the universe around him and calls the adventure Science". (Edwin Hubble)

Louis Stellato **Director of Secondary** S.T.E.M., Science and Math





631-687-6414 Istellato@pmschools.org

For more information visit the website and view Program of Studies at www.pmschools.org





# HIGH SCHOOL COURSES

### Life Sciences - Full Year 1 Credit

Agricultural Science

Living Environment Honors

Living Environment Regents

Living World

### Physical Sciences - Full Year 1 Credit

Earth Science Regents

Earth Science Honors

**Applied Chemistry** 

Chemistry Regents

Chemistry Honors

Physics Regents

**Physics Honors** 

Phenomenal Physics

Unified Science

## **AP Science Courses – Full Year 1** Credit

AP Biology

AP Capstone - Seminar and Research

AP Chemistry

AP Environmental Science

AP Physics

## **Electives-One-half Year, .5 Credit** (Fall or Spring Semester, or **Alternate Days**)

#### **Life Science Physical Science**

Astronomy

Environmental

Science

Forensics - Physical

Meteorology

Forensics - Life

Mammalogy

Marine Science I

Marine Science II

## Q&A

Q: What is the requirement for a Regents diploma with Honors?

A: The same as above with one additional Regents exam passed.

Q: Is there any advantage to taking Earth Science before Livina Environment, or vice-versa?

A: No, there isn't any advantage in taking either course first. Students should consult with their guidance counselor on programming choices.

### Q: Should all students take Regents Chemistry and/or Physics?

A: If a student plans to major in subject that requires chemistry or physics, it is strongly recommended that that he/she take a Regents course. If this is not the case, then an Applied course or Elective may be substituted. There are ample choices for students at every level to enjoy four years of quality high school science courses.

#### O: When can I take an elective?

A: Students can take an elective as early as their ninth-grade year.