



# THE FOUNDATION TO INSPIRE EXCELLENCE IN NYACK SCHOOLS, INC.

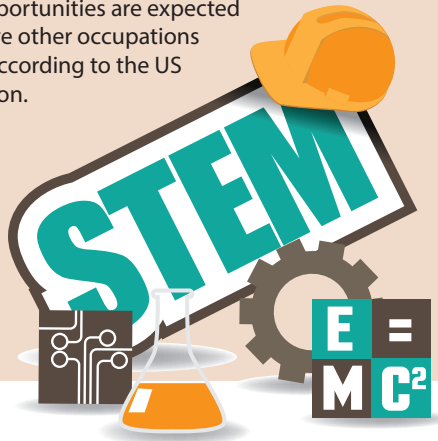
Inspire Nyack is a community based, parent led, non-profit foundation founded in 2007. The foundation's goal is to help fund innovative science, technology, engineering & math (STEM) related programs in the Nyack Public School system for students K-12.

## Project In Focus: Raise funds to open a MacLab at the Nyack Middle School by September 2017

Our goal is to raise \$80,000 to fund the new arts production computer lab at the Nyack Middle School. **The proposed NMS MacLab would be similar to the Inspire Nyack MacLab opened at the high school in September 2015.** In the MacLab, the students will be able to create music, visual art & graphic designs while becoming adept at new technology. The lab will be powerful tool teachers can use to engage students in learning about computer science.

## Why Science, Technology, Engineering & Mathematics (STEM)?

STEM education integrates concepts to help find a solution to real world problems using project-based learning. The growth in STEM job opportunities are expected to be significantly above other occupations over the next 5 years, according to the US Department of Education.



## Since 2007 Inspire Nyack Foundation Has Contributed \$370,000 to Fund:

- MacLab at the High School- includes 23 Macintosh computers, keyboards, headphones & specialized software.
- Science Computer Lab Classroom for 7th Grade: 22 computers, digital probes & software.
- Robotics Programs & Maintenance in K- 8th grade: computers, materials & equipment
- Consultants for Professional Development and Training
- Funding for Science Competitions and Fairs
- Chrome books for the Middle School
- *Inspire Nyack Week* – Science oriented assemblies in K-8th grade; Pi Day at the high school.

## Results – Our Children Learn

### Elementary Level

Hands-on learning: engineering concepts, problem solving & construction design.

### Middle School

Engineering projects, graphics design, precision measurement & DC circuits, soldering/ power tools, and digitally analyzing experiments.

### High School

New technology platforms in art, music & computer graphics.

## Board of Directors

Jenifer Stone  
Cara M. Bonomolo  
Shaun Cusick  
Leeann Irvin  
Vanessa C. Reggiardo  
Jeffrey Wanamaker

Marc Burns  
Michael Camacho  
John Dabney  
Jen Knecht  
Terence Rock  
Gordon J. Weiss

Susan Pagan  
Idelyn Caneiro  
Richard DiBlasi  
Chris Pade  
Jeffrey Rothman  
Michele Whalen

Christine Delaney  
Donna Castellano  
Karen P. Hughes  
Giuseppe Pagano  
William Sullivan  
Kathleen DeWald Lawrence



As a 501 (c) (3) organization registered with the office of the NY State Attorney General, all donations to the foundation (IRS ID# 26-0754883) are fully tax deductible to the extent allowed by applicable law.

Inspire Nyack, 15 North Mill Street, Nyack, NY 10960 | visit us online at [www.inspirenyack.org](http://www.inspirenyack.org)