

OBEN Technology Brief

INSTRUCTIONAL INITIATIVES

PROGRESS UPDATE

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Network and Infrastructure

- Uninterrupted Power Supplies for Network Maintenance
- Wireless Cabling Work Contracted for Summer
- Microsoft 365 Email Migration of Administration
- OBHS Testing Room Upgrade

Instructional Hardware Acquisitions

- EPSON Short-Throw Projector Pilot
- New Instructional Desktops Unrolled at Vernon
- · LEGO Robotics We-Do and Mindstorms
- 3-D Cube Pro Printer

"By celebrating what's right, you find the energy to fix what's wrong."

-Megan Tschannen-Moran



NEXT STEPS

Organization

- 5-Year Technology Infrastructure Plan Approved by BOE Pending Voter Approval
- New Website Coming September 2015



Spring, **2015**

- Microsoft 365 Email Migration of Teachers
- Teacher Survey
- Purchases Pending May 19th Vote:



Laptop Replacements

Printer Management Software

Workstations for All Classrooms and Computer Labs



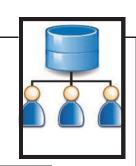
NEXT STEPS



ProBook 640

Summer, 2015

- Network Reorganization (July)
- Update to Windows 2013 (July)
- New Workstation Imaging and Roll-Out (July)
- Laptop Imaging and Management (August)
- Wireless Access Point Installation (August)
- Website Migration





INSTRUCTIONAL INITIATIVES





At Oyster Bay-East Norwich, teachers and students are encouraged to find and incorporate the most beneficial technologies available to enhance instruction. While preparing all students with the skills to succeed in a rapidly evolving society, technology is optimally used in every classroom to engage, excite, and individualize student learning. Diverse technological tools and programs are available throughout the district to maximize opportunities for meaningful individual and collaborative learning both within the classroom and throughout the learning community.

COMMITTEE MEMBERS

Regina D'Orio Benjamin Fox Suzanne Gentile Keith Harrison Diana Hauser Emily Hawe Emmie Heslin Kevin McCarthy Timothy McCarthy Charles Rizzuto Frank Sommo Jill Walther Chris Weber

Hat's off to the following faculty for experimenting with new technology in their classroom:











ENGAGE

Regina D'Orio (TR) and the Second Grade Team launched LEGO WeDo Robotics for an interdisciplinary technical writing, programming and engineering unit.

Diana Hauser (Vernon) used the Educreations iPad app to organize and diagram student work in preparation for technical writing.



Keith Harrison (Vernon) used resources available through Code.org to teach our 5th and 6th graders how to develop interactive games and solve problems using programming.

Andrew Schlendorf (HS) used our district's new 3-D Cube Pro Printer to print and race cars designed by students.

Jennifer Stampfli (Vernon) asks students to record their thinking using an app called Show Me, to teach other students and internalize new learning.

INDIVIDUALIZE

Kristine Friedman (Vernon) challenged students to illustrate new vocabulary words using the iPad app **PicCollage**



Please contact these teachers to learn more and let us know what you are trying in your classroom!