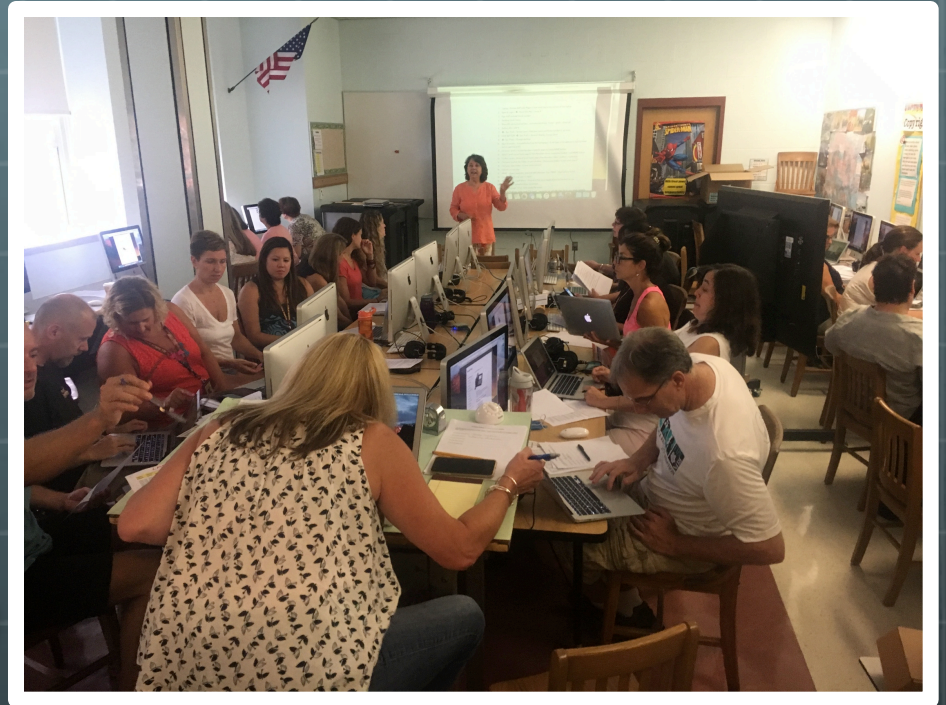


**Increasing Technology Skills . . .
One Wednesday at a Time**

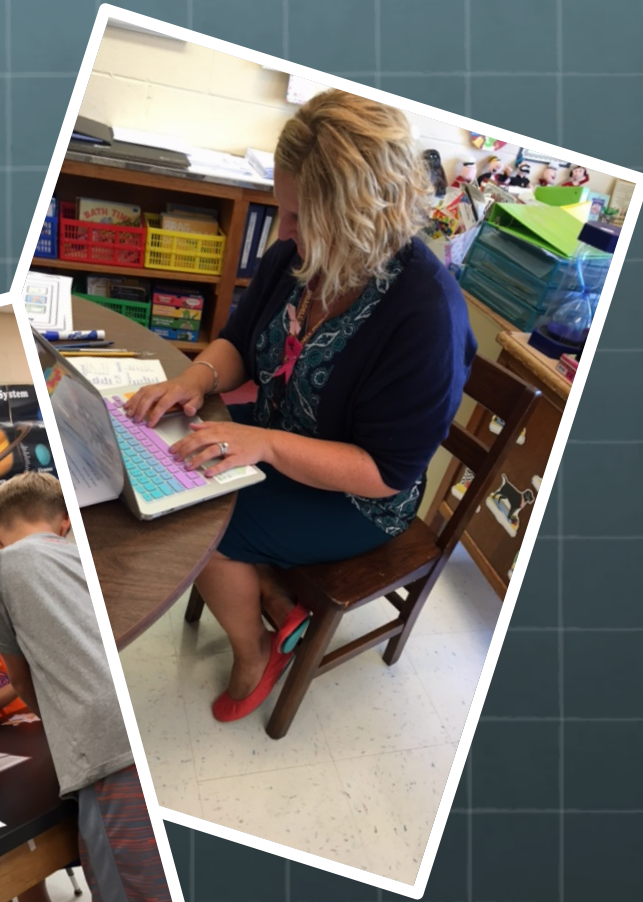
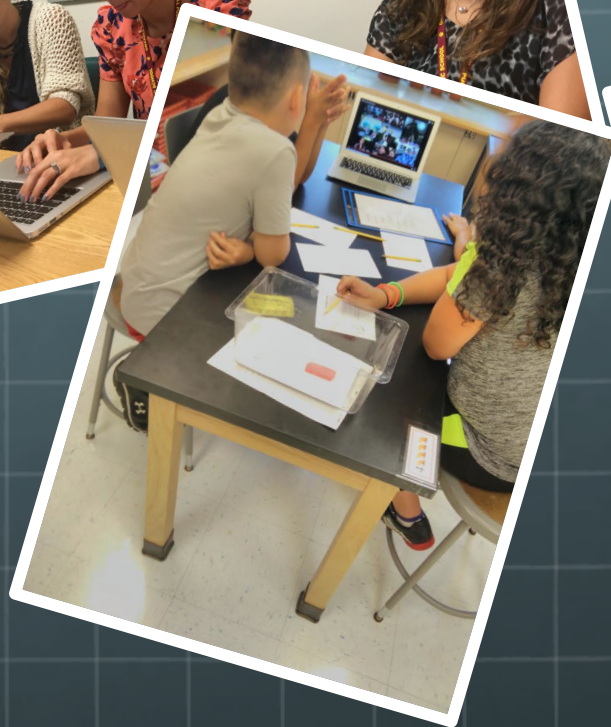
**Oradell Public School Teacher Technology Initiative
Presented to the Oradell BOE
*September 14, 2016***

September 1 & 2, 2016

- Teachers receive their laptops and sign-off on the Acceptable Use Policy.
- Day 1 training included hardware specifics and working between home and school.
- Day 2 training included a review of subscriptions and applications.






They have quickly become part of our day . . .



**SO HOW DO WE
MAKE SURE
THAT
TECHNOLOGY IS
IMPROVING
INSTRUCTION?**



WE CREATE GOALS AND PLANS

-  **GOAL 1- TO INCREASE TEACHER ABILITY TO USE TECHNOLOGY TO IMPROVE OPERATIONAL EFFICIENCY**
-  **GOAL 2 – TO IDENTIFY CLEAR EXPECTATIONS FOR THE USE OF TECHNOLOGY DURING THE SCHOOL DAY.**
-  **GOAL 3 – TO CREATE A 21ST CENTURY LEARNING ENVIRONMENT FOR OUR STUDENTS.**

INCREASING TECHNOLOGY SKILLS . . . ONE WEDNESDAY AT A TIME!

- **DATA COLLECTION**
 - **PHASE 1 (Done Spring 2016)**
 - **PHASE 2 (9/16 and Ongoing)**
- **DIFFERENTIATED PROFESSIONAL DEVELOPMENT**
 - **OCTOBER 10TH AND NOVEMBER 8TH**
 - **WEDNESDAY TECHNOLOGY PLAN**

INCREASING TECHNOLOGY SKILLS . . . ONE WEDNESDAY AT A TIME!

- **School Year is broken up into 3 trimesters**
- **Courses will be taught from 2:40 – 3:20 on Wednesdays**
- **2 – 5 classes will be taught each week**

INCREASING TECHNOLOGY SKILLS . . . ONE WEDNESDAY AT A TIME!

October 5, 2016

Course Title	Course Level	Skills Addressed	Intended Audience
Introduction to Google Drive	Beginner	<ul style="list-style-type: none"> • Creating Docs • Moving between Word and Google Doc • Understanding Google Drive 	<ul style="list-style-type: none"> • Teachers, CST members, Office Staff & Nurses
<u>Linkit!</u> : Navigating PARCC Scores	Beginner	<ul style="list-style-type: none"> • Analyzing Cluster Scores • Looking for Patterns to Inform Instruction 	<ul style="list-style-type: none"> • Teachers in grades 4-6 and BSI teachers
Google Classroom	Beginner	<ul style="list-style-type: none"> • Creating a Classroom • Uploading Documents • Providing Feedback to Students 	<ul style="list-style-type: none"> • 5th and 6th grade teachers (Your students will have Google accounts) • All other interested
<u>Realtime 201</u>	Beginner	<ul style="list-style-type: none"> • Finding information in <u>Realtime</u> such as Surveys, Scheduling and Student Information 	<ul style="list-style-type: none"> • Teachers, CST members, Office Staff & Nurses
Independent Study	Advanced	Any staff member or group who wants to propose an Independent Technology Study Project can submit a proposal form to Administration.	




INCREASING TECHNOLOGY SKILLS . . .

ONE WEDNESDAY AT A TIME!

October 26, 2016

Course Title	Course Level	Skills Addressed	Intended Audience
Using the Tech Platform in Go Math!	Intermediate	<ul style="list-style-type: none"> • Understanding The Personal Math Trainer • Assigning and collecting data to inform differentiated instruction 	<ul style="list-style-type: none"> • All teachers grades K-5
Creating Visually Strong Documents	Intermediate	<ul style="list-style-type: none"> • Learning how to manipulate graphics, include tables and utilize formatting options 	<ul style="list-style-type: none"> • Teachers, CST members, Office Staff & Nurses
Using iPads with Purpose	Beginner	<ul style="list-style-type: none"> • Discovering applications & brainstorming problem solving activities 	<ul style="list-style-type: none"> • Teachers in Grades PK-3
Using the SMARTBoard Interactively	Intermediate	<ul style="list-style-type: none"> • Creating SMART Notebook Lessons 	<ul style="list-style-type: none"> • All Teachers
Independent Study	Advanced	Any staff member or group who wants to propose an Independent Technology Study Project can submit a proposal form to Administration.	

ADDITIONAL PLANS

-  **Technology Component to Faculty Meetings & District-Wide Professional Days**
-  **Deliberate inclusion of Technology utilized in Lesson Plans**
-  **Newly Revised technology section on the eWalk forms**