



Integrated  
Technology –It's  
Not Just Dessert!

# Technology at Cloverleaf

## Timeline Overview

2013-2014

Building The  
Foundation

2014-2015

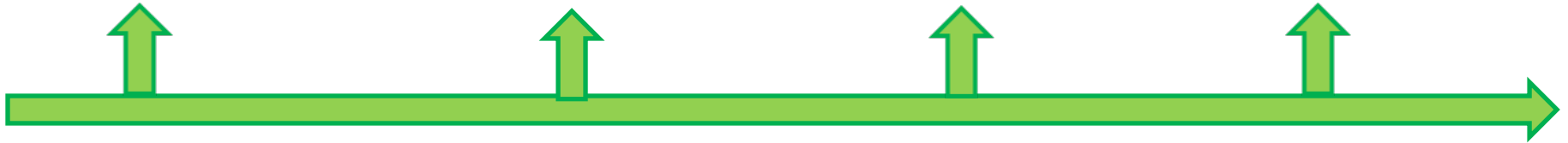
Google Roll Out  
But Still Paper/Pencil

2015-2016

On Line Testing  
Teacher Academy  
Cohort 1

2016-2017

On Line Testing  
Teacher Academy  
Cohort 1 and 2



# **Technology at Cloverleaf**

## **Where We Started**

**No board adopted Technology Standards**

**No long term vision**

**Weak infrastructure**

**Old computer labs**

**A few laptop carts**

**Using technology to teach the same way**

**Not ready for online testing**

# **Technology at Cloverleaf Building the Foundation**

**Cloverleaf Board of Education adopted Technology Standards**

**Superintendent strongly supported improved technology**

**Allocated money to improve infrastructure**

**Presentations to Board of Education**

**Began to build confidence in technology backbone with teachers**

**Provided voluntary sessions on Google Docs, Forms, Slides, etc.**

**Still not ready for online testing, but we have an idea!**

# Teacher Academy

Teaching & Learning  
with Technology



# **Technology at Cloverleaf**

## **Create the Vision**

**Began discussions with tech savvy teachers about vision**

**Sent a teacher to Google Boot Camp**

**Pockets of teachers interested in integrating technology**

**Collaborated with Epiphany Management Group**

**Created three year high quality professional development plan**

**Gave additional plan to highly motivated teacher to help lead**

**Created application process to be part of Teacher Academy**

# Vision:

Teaching and Learning will be an **authentic real-world learning experience** that uses **technology** to enhance the curriculum. We will support the development of **communication, collaboration, critical thinking and creativity** skills to prepare our students to be lifelong learners in a rapidly changing society.



# **Technology at Cloverleaf**

## **Implement the Plan**

**Develop three year high quality professional development plan**

**Collaborate with technology integration specialist**

**Develop cohort 1, year 1 syllabus**

**Communicate with teachers**

**Accept applications from district teachers**

**Kick off in August of 2015**





# Teacher Academy Overview

The Professional Development Learning Community was designed to provide a small group of teachers differentiated support in instruction and technology integration. A blend of services will ensure that you are receiving the professional development you need as a teacher. The following support strategies will include:

- 1. Daily coaching for instruction & technology with Josh B.**
- 2. Monthly small group professional development (Full Day PD).**
- 3. Access to Online Learning Academy (12 hr courses).**





# Teacher Academy Objectives:

- Provide job-embedded, sustained professional development to Cloverleaf staff.
- Provide 1:1 coaching to classroom teachers for instructional strategies & technology integration.
- Provide self-paced instruction and team collaboration learning opportunities.
- Transform the learning opportunities for today's learner.







# Key Instructional Strategies

- Blended Learning
- Student Centered Learning
- Project Based Learning (PBL)





# SAMR Model

<http://www.schrockguide.net/samr.html>

- Substitute
- Augment
- Modification
- Redefinition







# 2016-2017

- Cohort 2-year 1 of Training
- Cohort 1-Year 2 of Training
- SAMR Model



