

DATE:

# BUILDING BRIDGES BETWEEN PHYSICAL & DIGITAL LEARNING

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## NOTES:

### → Virtual Field Trips

- Virtual field trips can take a student back in time, into outer space, or even into the microscopic world!
- A virtual field trip can provide many of the identical cognitive and affective gains that an actual real-life field trip can provide.
- Resources for virtual field trips:



Google Earth VR

Explore the world with an incredible new perspective and sense of scale



Discovery VR

Immersive videos let students enter the magical world of VR



NYT VR - New York Times

Immersive 360-degree videos take users inside the headlines



Expeditions

Fire up the warp drive to bring VR field trips to your classroom

### → Flipgrid

- Video discussion tool. Students can communicate through videos. Flipgrid boosts community and social presence.
- Grid Pals
- Social Studies
- Math
- Language Arts



*Innovative teaching is necessary for the present and future of education to help students to reach their full potential.*

### → Weebly

- Weebly is a free website creator \*\*Very easy to navigate
- Literature circles
- Publishing website
- Homework Blog
- Class Website

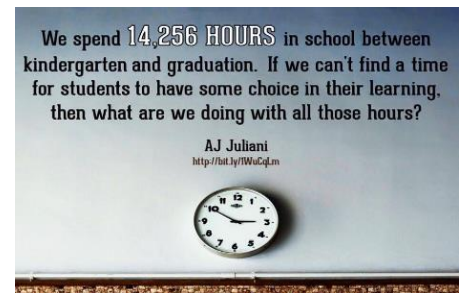
## → Nearpod

- The Nearpod platform enables teachers to use their iPads to manage content on students' iPads, iPhones or iPods.
- It combines presentation, collaboration, and real-time assessment tools into one integrated solution.
- Teachers use Nearpod to share content with their students and to manage the flow of the lecture.
- Students use Nearpod to receive multimedia content and to participate in engaging assessment and to collaboration activities.



## → Genius Hour

- An idea made famous by google.
- 20% of an individual's work time
- In this time, you work on what you want to work on
- It improves productivity, ingenuity, grit and performance



## →Video Newsletter

- **Post an alumni digest:** Focus on your school's graduates with a newsletter highlighting alumni events or profiles of alumni who've gone on to do great things.
- **Talk about School Sports:** No matter what the season, there's always a sport worth talking about. Make it easy to keep fans up to date with a newsletter featuring upcoming games, highlights from the latest head-to-head, and even player bios or stats.
- **Newsletters to parents:** Let families know what is going on in the classroom or the school. Even better, have the students create the newsletter!
- **Community involvement:** Keep the community updated about ongoing events in the area.

## →Poll Everywhere

Collect data while interacting with your audience! Poll Everywhere creates stylish real-time experiences at events using mobile devices.

- Open ended responses
- Multiple choice
- Word Cloud
- Q&A
- Clickable Image
- Competitions
- Survey

