# What is your dream classroom?

### Combining Pedagogy and iPads to Transform the Classroom

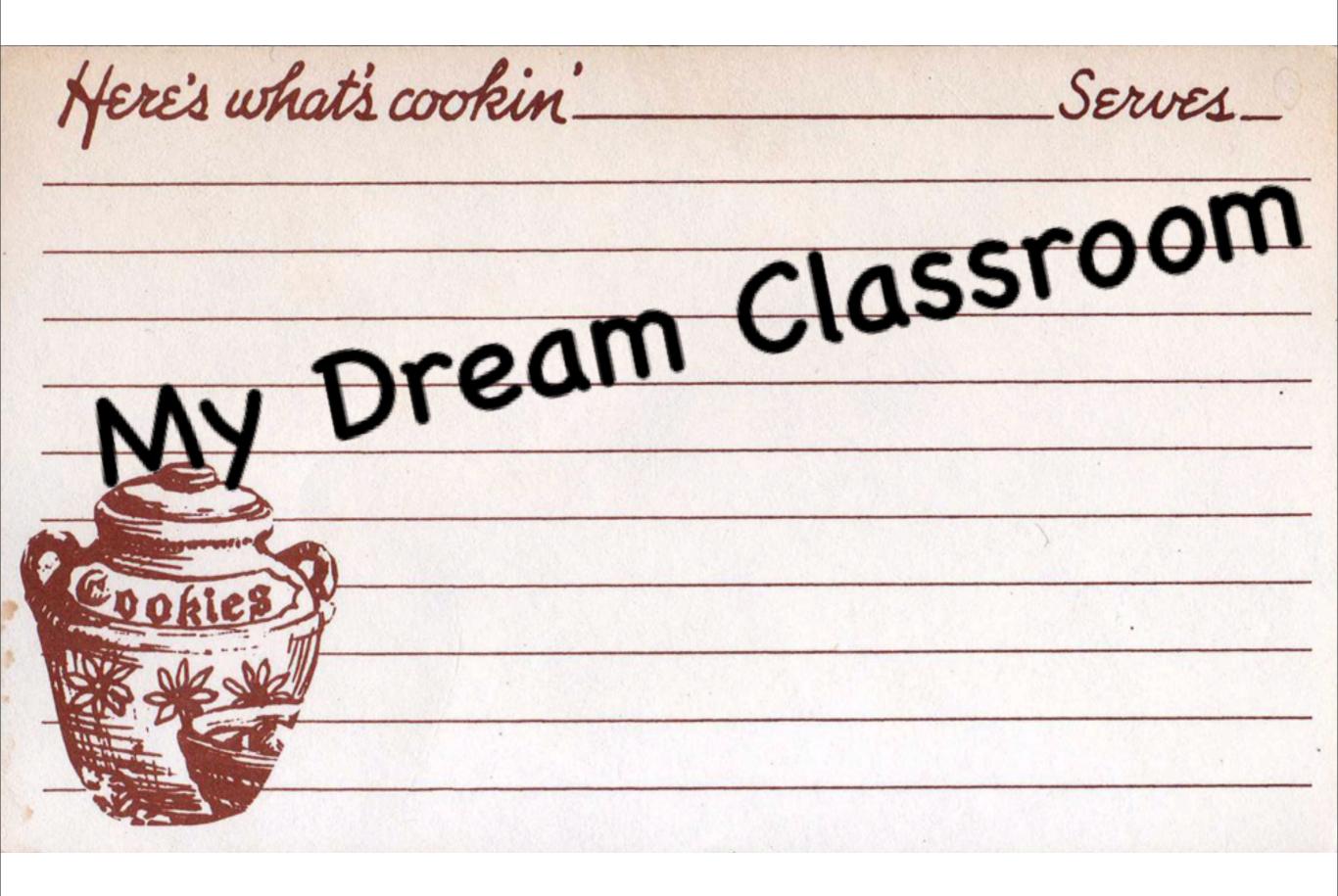
NNNC Summer Technology Institute - Jeff Bernadt

@JBernadt jeffrey.bernadt@bpsne.net

## Lets Stay Connected

## Tweet questions to @JBernadt using #nnncsti14





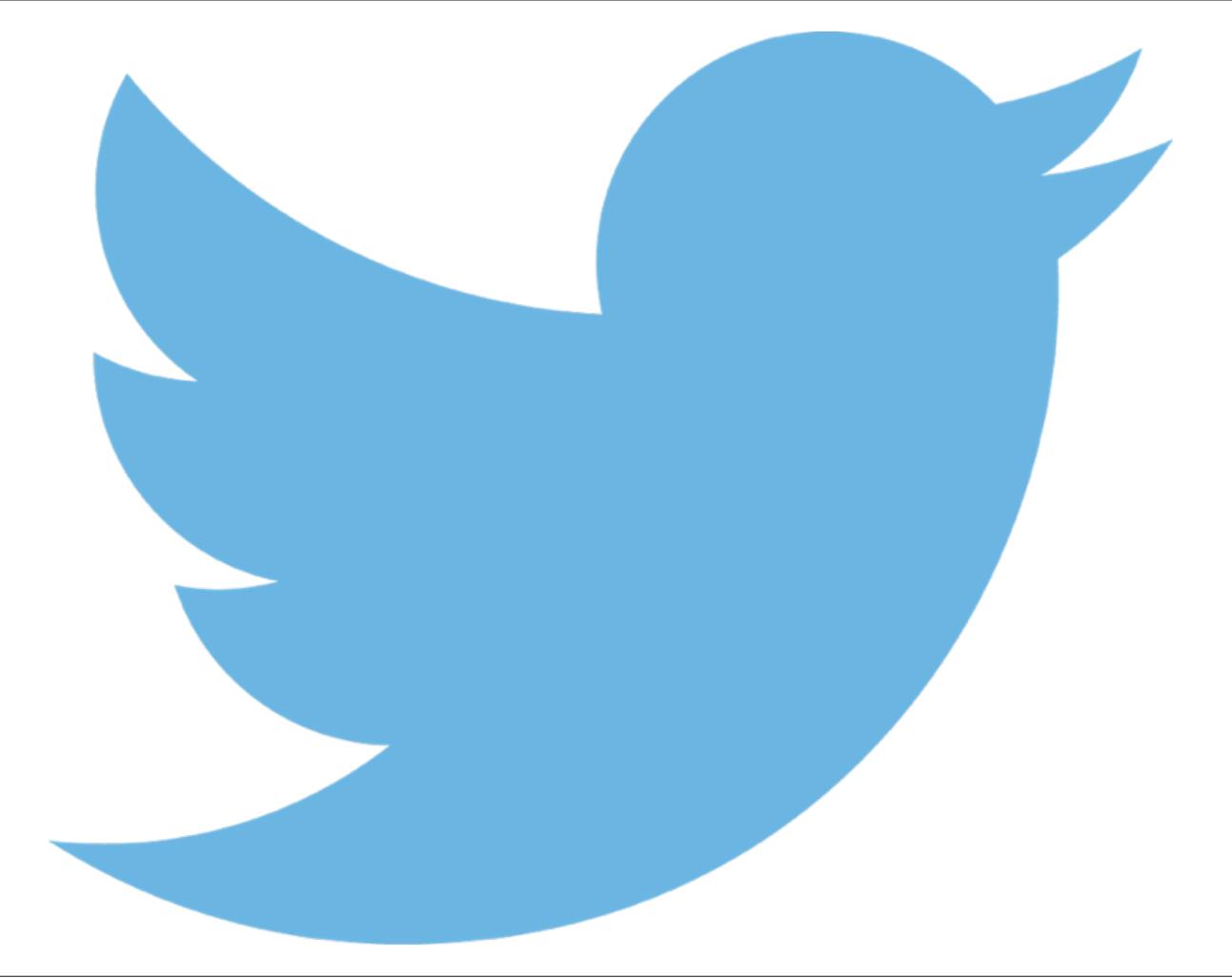
## Inspiration

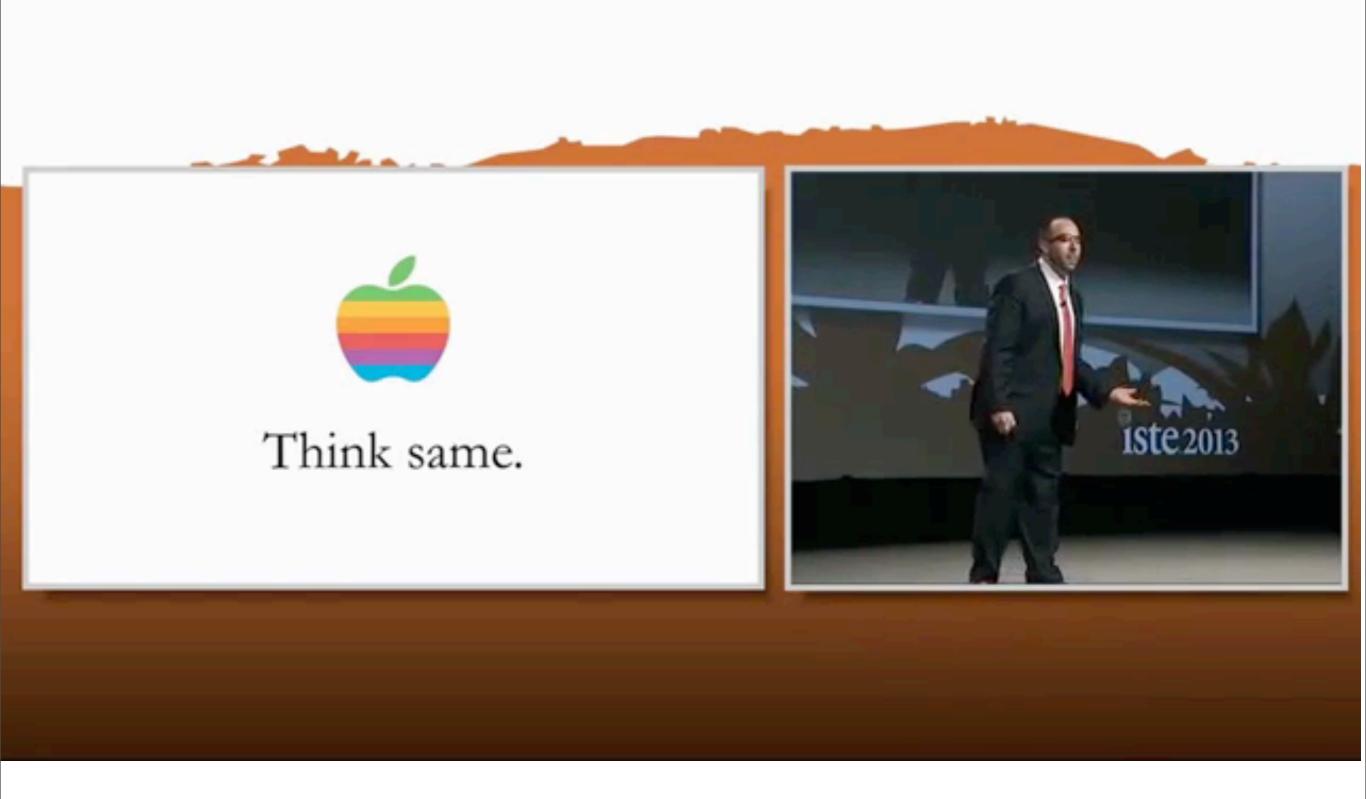
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## Support



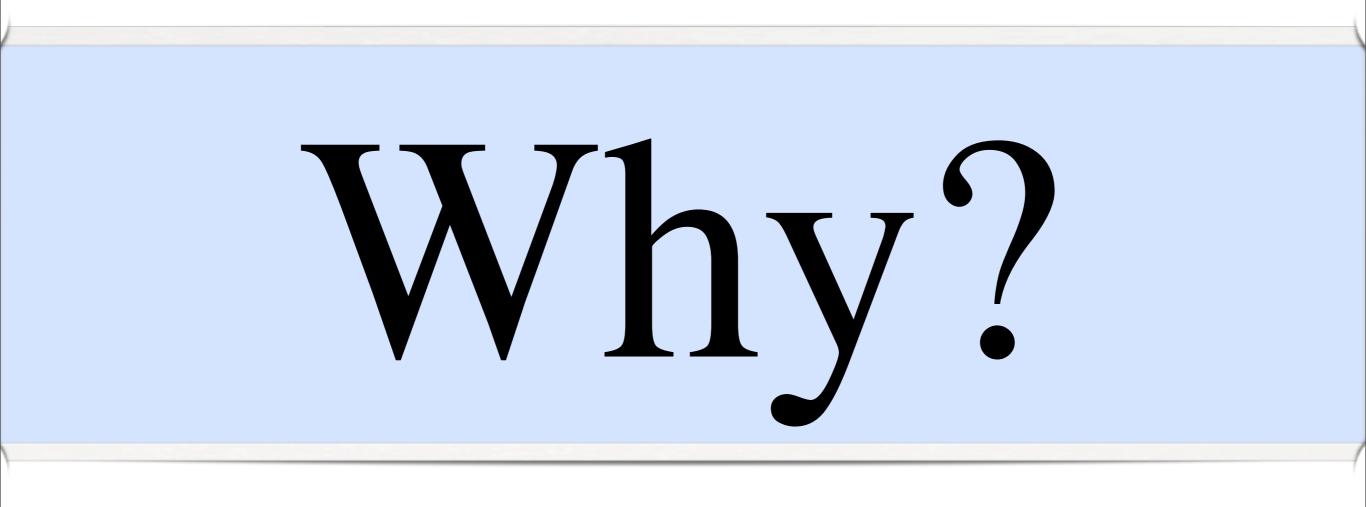
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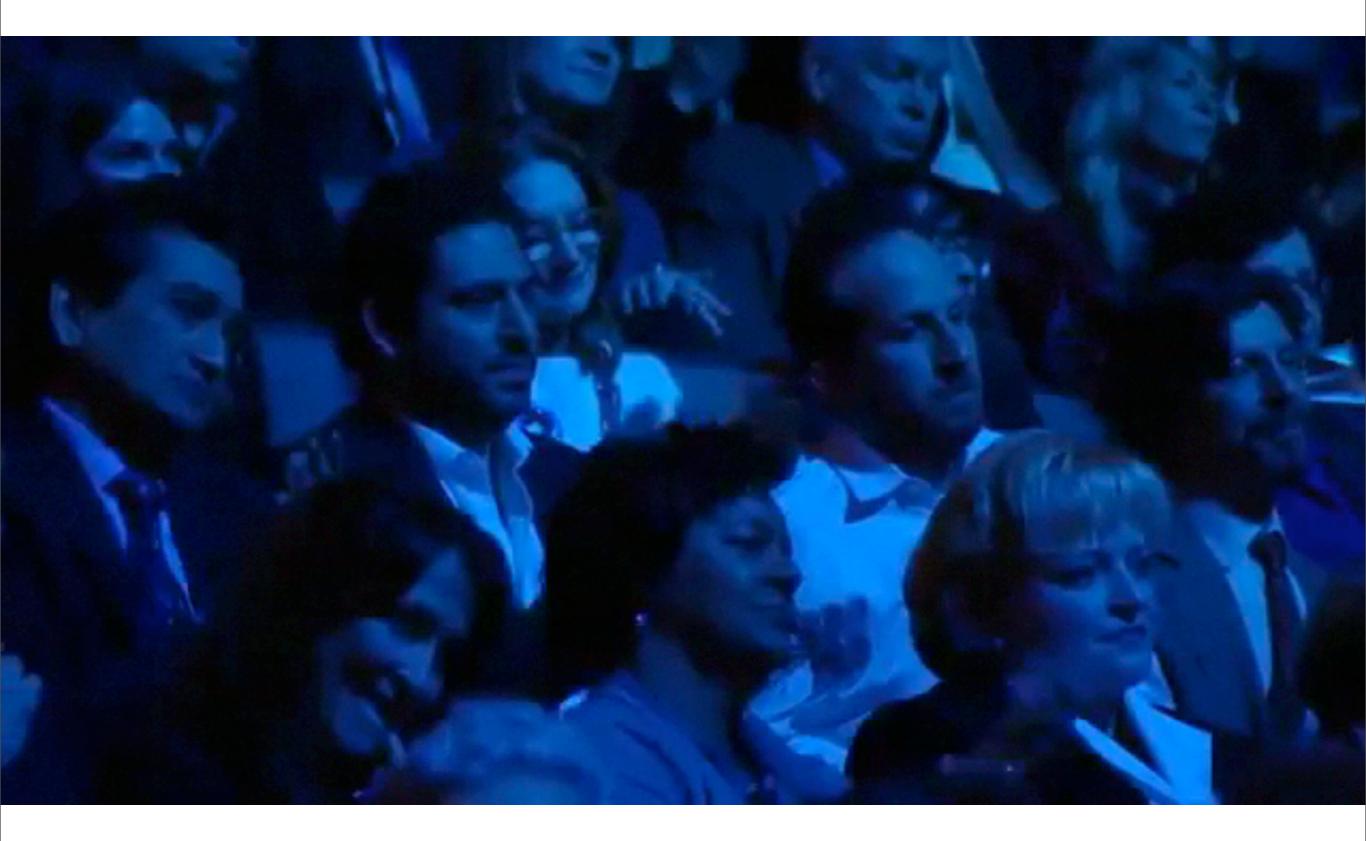








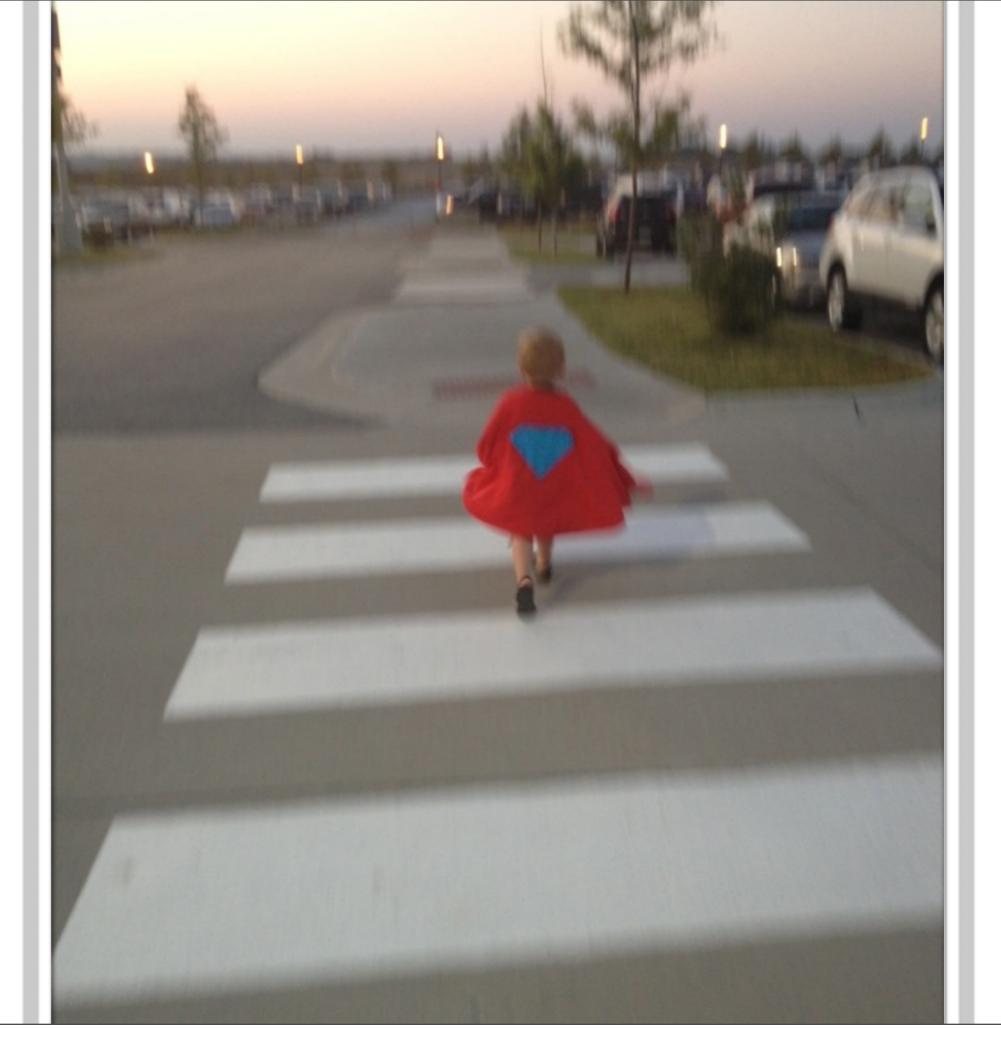
### The Ultimate Challenge -Engage ALL Students!



## Creating Learners!



## Students Who Create!



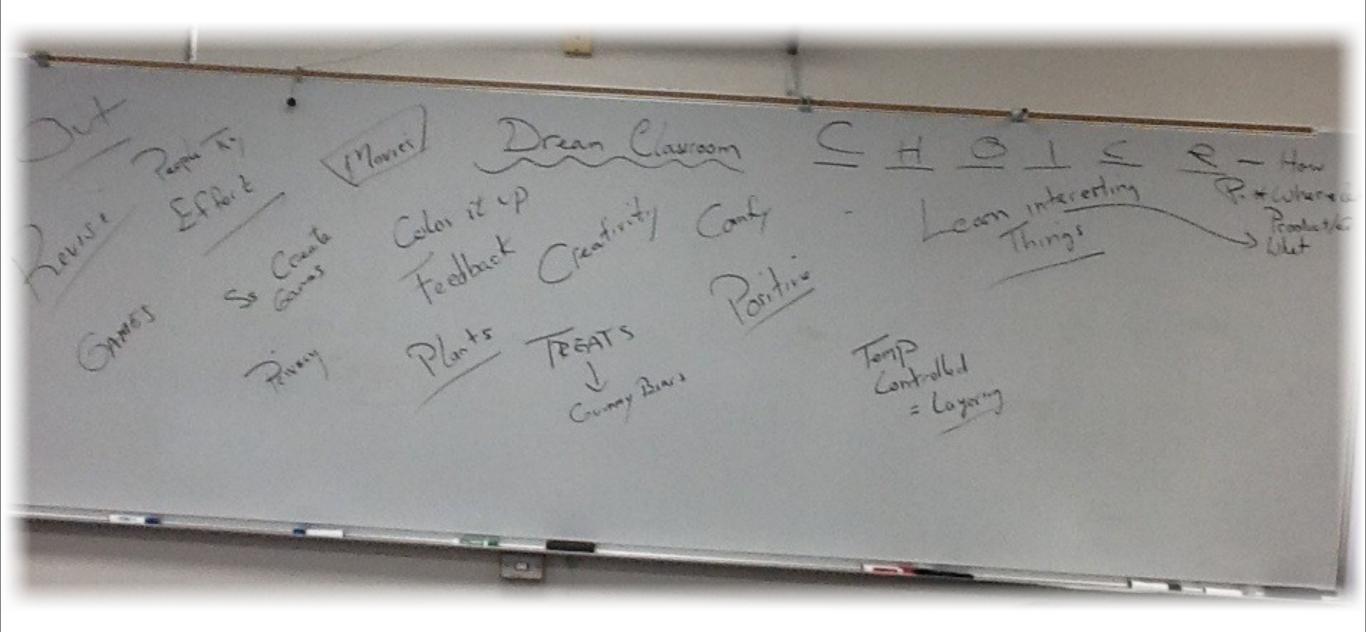


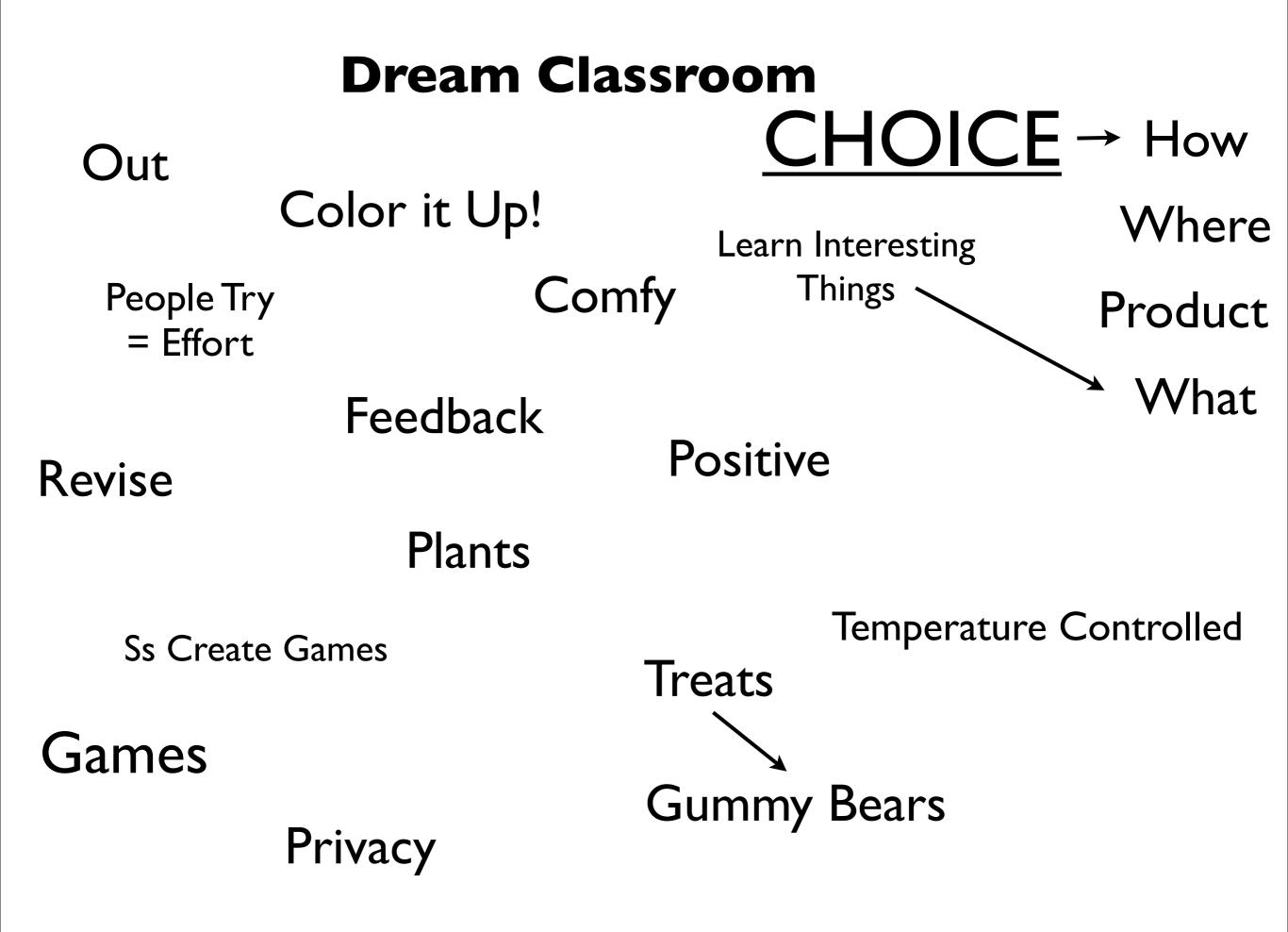


# What is your dream classroom?



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Tuesday, May 27, 14

# Chan be and the second second

## My Struggle

#### Student Freedom & Choice

#### **Teacher Control**



Students Choose their Path to Learning

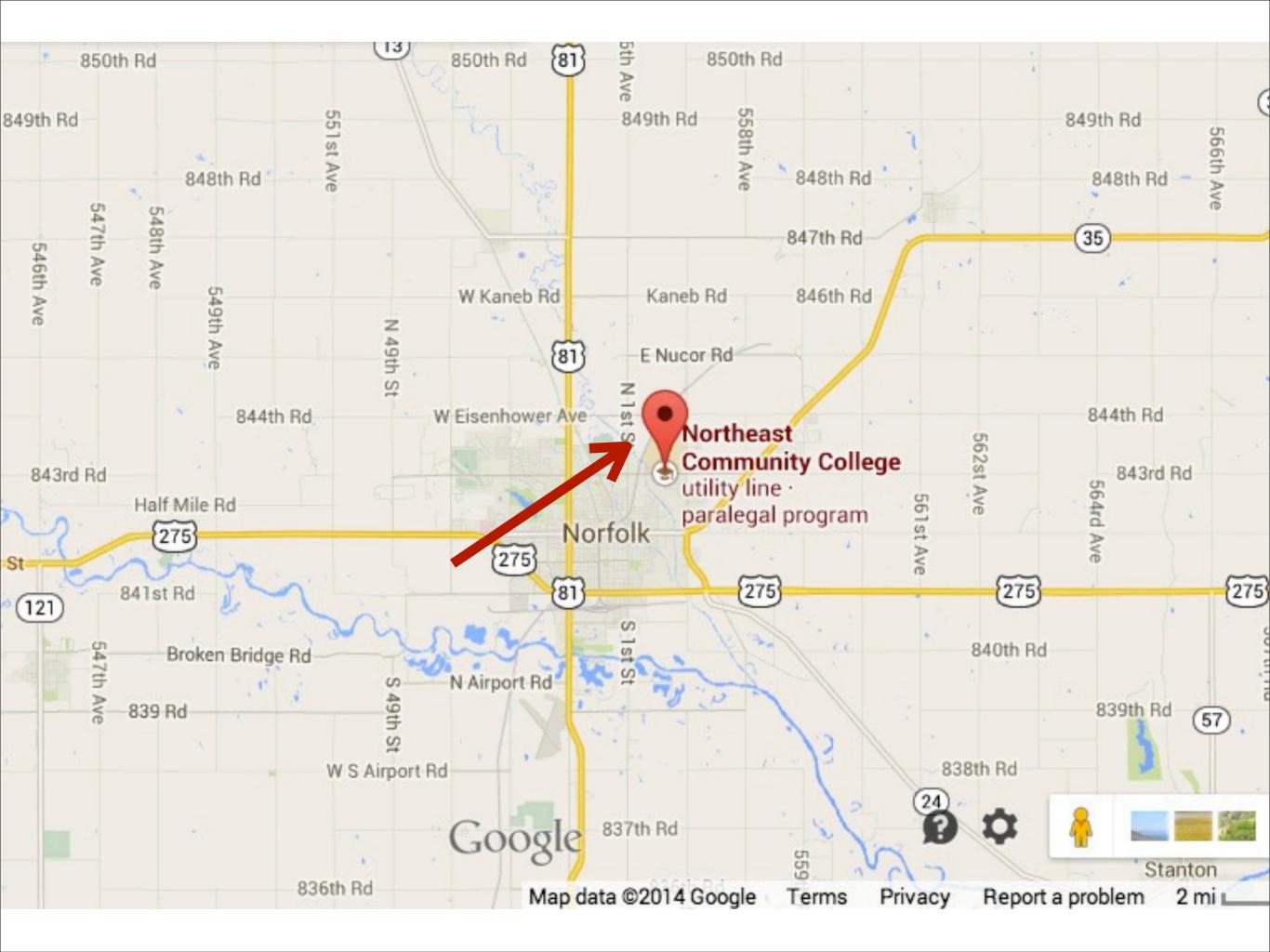
Student Reflection

IEP for Every Student

Timely & Personal Feedback

Students Choose their Evidence of Learning

Tuesday, May 27, 14



## Students **Choose** their Path to Learning

#### The Goals:

 Help students understand what works for them to answer the question: How do I learn?
Get students to own their learning!

# Students **Choose** their Evidence of Learning

### The Question My Students Must Constantly Answer

## How am I going to prove I understand the objective?

We lived the way we kne But that wasn't enough Racism we went through And it was quite rough Still we had no say

Rushed we were Out the door Still we were not sure What we were there for Still we had no say

Our stuff was sold For almost nothing We were not bold But we wanted something Still we had no say

		<complex-block></complex-block>	
		Alfredu Angeskifter Stateweiter	
Buy War Bonds 8	Name: Andrew	Remember the faller	<b>h</b>
Prive out the enemy	Anarew		
	Significance Fights Communium doesn't allow citizens to have rights. Communium allow hinders creative ideas and makes people not try. <i>Importance</i> It models what happens when a dictatorship is your government.	T	
Description	Interesting Facts Additional Information		
Digitation A.government system in which the government controls everything.		THE UP ALL THE TOTAL	MG.
Senses	Alternate Use	RATIONING SAVESLIVES.	
Purpose	Personal Connection		
Location Soviet Union and various other countries	Personal Experience		
Sovert Union and various other countries	Memorable Moment		
Communism occurs when the government takes over all land and produces everything for the country. No olizen rights			
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## Timely & <u>Personal</u> Feedback



## Student Reflection

### How did I come learn this objective?

Have I learned mastered the objective well enough to discuss it with Mr. B?

To what degree have I mastered this objective?

What was the quality of my evidence of learning?

Student Name: Grade: Period: Individual Student Education Plan Teacher: Bernadt

**Overview:** This is your individual education plan that will track your academic progress in American History. The document will be filled out by both teacher (responsible for the Level of Mastery & Date Recorded) and you (responsible for filling Path to Learning and Evidence of Learning) during the unit of study. You are responsible for identifying a plan/goal on how you are going to meet each objective and will need to show evidence that you have met each objective. Additional learning/skill objectives may be added based on your needs or parent and teacher input.

Evidence of Learning: You will have the choice of how you show your understanding of an objective, although there are certain objectives that will require a specific product. Below I have listed a couple of products that you can use, otherwise you may come up with your own.

-create your own graphic organizer (concept map using Popplet Lite or Simple Mind, T-Chart, Venn Diagram etc.)

-create a video reflection using the camera or Explain Everything App

-write a paragraph using the Stop Light Paragraph format

-student choice

Learning Objective/Skill	Path to Learning: How did you learn the info/skill?	Evidence of Learning: How did you show your understanding or skill and can be more than 1?	Level of Mastery (Beg/Prog/Prof/Adv)	Date Recorded
How technology made possible the rapid industrial growth. (1:6.1)				
The rise of powerful big businesses. (1:6.2)				

Unit 1 Objective: You will understand the internal development of the United States during the late 1800s.

The differences between the two nicknames for powerful industrialists: captains of industry and robber barons. (1:6.2)		
The characteristics and conditions of factory work in the late 1800s. (1:6.3)		
Reasons why factory workers began organizing labor unions in the late 1800s. (1:6.4)		
Explain the the different ways the American economy changed in the late 1800s using the Stop Light Paragraph format. (1:6)		
Reasons for westward expansion in the late 1800s. (1:7.1)		



## Increase in Metacognition



# The Power of the iPad

## My Core Apps for Workflow

## Google Drive

iTunes U

### Notability



Library	Unit 4 - WWII	& Cold War: Unit 4 - WW II & the Early Cold War Years Q	Ê
All	14	Posts Assignments	
World War II	8 Wo	orld War II	
Early Years of the Cold War	6	Objective 4:18.1 - American Government Prepares for War Objective 4:18.1 - The steps the American government took to prepare for war, meet the demand for war equipment and the ways U.S. citizens contributed to the war effort.	>
		Mr. B's Video Lecture	
		Video Clip from America: Story of Us	9999 
		Reading on the Sacrifice on the American Homefront	$\square$
		Information War Bonds & Pictures from National WWII Muse	$\oslash$
		Information on Rationing from National WWII Museum Website	$\oslash$
		Mobilizing for War from Digital History Website	$\oslash$
		Victory Gardens from National WWII Museum Website	$\oslash$
		A Child's Experience During the War	$\oslash$
		A Teenager's Experience During the War	$\oslash$
	•	Objective 4:18.2-4 - Major U.S. Military Actions	
	(i) Info		



Must Balance Freedom with Structure

Failure is an Option!

## Lessons Learned

#### Consistently Ask Students for Feedback

# What can you do right now?

### Start Giving Kids <u>Choices</u> NOV!!

