Tech Tools with Tim & Rob
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For today

● What to think about when deciding which tech tools to use for both remote and face-to-face learning
● Examples of tools--briefly pointing to potential tools you can explore later
● Classroom perspectives from our guests, elementary teachers William Allen & Elizabeth Garlick
What we know now about remote learning from this spring....

THOSE WERE THE DROiDS I WAS LOOKiNG FOR
Teaching remotely: Here’s what we’ve all learned:

1. Limitations to remote: Can’t accomplish the same amount of learning in a given time frame—Cognitive load is high
2. Reduced presence of you as the teacher and that of peers affects learning—Connection is key
3. We’re all being pushed to use technology and we can see it as an opportunity—how can we use it to address questions we are trying to solve?

How will I know what they’ve learned?
How do I keep kids connected?
How do I keep them engaged?
Think first about *what you want to do* and *then look for tech options* rather than the other way around.
TECH TOOLS FOR INTERACTIVE REMOTE TEACHING

with Sam Kary

Sam Kary: NewEdTech Classroom
https://newedtechclassroom.com/

https://www.youtube.com/watch?v=1_PFLcNXMgg
A Blank Wall for Student Ideas...

- Community Sharing/Collaborating
- Brainstorming
- Posting and commenting on ideas (Phenomena Launch Routine)
- Mini Website/Presentations/Web Quest-y tasks
Reflections for this Crazy Year!
Choose a few prompts and where you see "Add Comments", type in your thoughts

- I realize now......
- I feel great about...
- I discovered....
- Kids really responded to....
- What I'm most concerned about is....
- I'd like to have resources or support around...
- For the fall, I want to....
Open Letter Ideas

An Open Letter to...
- my brother or sister
- the ocean
- all fathers!
- Best Friends everywhere!
- fast food restaurants
- coaches
- the mountains
- ad agencies
- Global leaders!
- bullies hiding behind the internet
- BLOGGERS
- Mothers one and all.
- celebrity athletes
- Father Time
- Mother Nature
- Environmentalists
- you tubers
- an open letter to my parent/guardians
- endangered animals
- My siblings
- bullies
- my siblings / family
- you tubers
Happy Birthday Tim!!

From your family and friends with love

HAPPY BIRTHDAY TIM!
5-22-20

A Buyungo Family Birthday Greeting

Tom's birthday greetings and memories

An American Pie birthday from Aunt Barb, Susan, Ellen, John, and the boys!

A tech savvy birthday greeting from Monica & Bill

Birthday Greetings from the Dorn Clan

A birthday letter to Tim from Erin
Hi Mr. Tim!
Happy birthday and I hope you are celebrating with something fab!

Did you know that just some of the people you share your birthday with are Scottish writer Arthur Conan Doyle (creator of Sherlock Holmes), actor,

Happy Birthday from your sister Cindy

Happy Birthday, Tim!
You are a very dear gift to me as a brother. Loving, kind, generous, adventurous, creative, spiritual, humanitarian, funny, witty, clever... and much more, all in a package named "Tim, my brother."

A birthday poem by Nellie
There once was a guy named Tim Blesse

Who seems very organized, not at all messy

He has a soul that is kind

A message from your woman, that fine article of a lass, Miss Cyndy
Jamboard: Interactive Whiteboard
https://jamboard.google.com/

Write here.
Other Examples:
1. Recorded check-ins with your students
2. Students responding to each other’s videos
3. Good for recording CER explanations or making observations or asking questions
For Pre K-Lower Elementary:

Endless Learning Academy

PBS Kids Video

Park Math by Duck Duck Moose

Hyperdocs
In terms of teaching remotely--quickly jot down for yourself....

what worked, what didn’t, and what you want to do differently

How do I keep kids connected?

How will I know what they’ve learned?

How do I keep them engaged?
Planning in A Pandemic? (Keep the Soap Handy)

- Scaffolds
- Outputs
- Affective Learning
- Parents & Caregivers
Dr. Yen Verhoeven

YouTube: That’s Y Empowering Teachers Through STEAM Education

Menu Method

Distance Learning Lesson Template

Mouse over different words to get popup tips on how to complete the sections.

**Topic:**

**Learning objective (just one):**

**Community-building activity(ies):**

**Driving question:**

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SOURCE: [www.STEAMCafe.net](http://www.STEAMCafe.net) © 2020Qi Learning Research Group
Meet our special guests

Will Allen
1st Grade Teacher
Graham Mesa Elementary
Rifle, CO

Elizabeth Garlick
5th Grade Wizard
North Mor Elementary
Thornton, CO
What do you want to remember from our time today?

Write a few notes down
Tim Blesse
Teacher Programs Coordinator
Denver Museum of Nature & Science
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Thank you!
Be sure to check out the resource list for this session!

Robert Payo
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shorturl.at/tvINP