Screencastify Tech Talks

- Prepared and delivered by Kashuan Hopkins
 - Title: Instructional Technology Specialist
 - Feat. Kurt Bernhardt Technology Director
 - Email: <u>techteam@opsrc.net</u>
 - Slides: <u>t.ly/Fx12</u> {case sensitive}
- Screencastify Video Demo.



What Are We doing?

- Intro, Schedule, Objective.
- Integrating technology.
- Tool overview.
- Tool showcase.
- Tool applications.
- Wrap-up: "Goodies", evaluation, and questions.



What Are We learning?

"After this training, teachers will be able to integrate

Screencastify in their classroom to create and

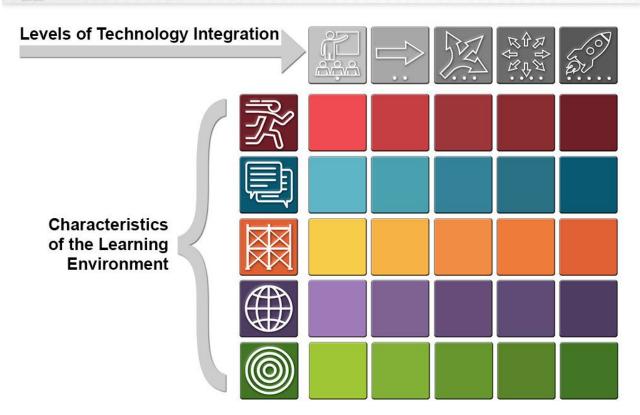
develop videos to help students achieve their

learning goals."



How to Integrate Technology? pt. 1

THE TECHNOLOGY INTEGRATION MATRIX



<u>Technology Integration</u> Matrix

Image Source:

https://fcit.usf.edu/matrix/ project/tim-levels-and-ch aracteristics-icon-version

How to Integrate Technology? pt. 2

THE TECHNOLOGY INTEGRATION MATRIX



<u>Technology Integration</u> Matrix

Image Source:

https://fcit.usf.edu/matrix/ project/tim-characteristic s-slide/

Screencastify Overview

- What is it? a chrome extension that records, edits, and shares videos by recording the screen.
- What can it do for my classroom? <u>recording capped at 5</u> <u>minutes</u>, record tab/desktop/webcam, in-recording drawing tools, Chromebook friendly, video assignments, support flipped classroom, store videos in Google Drive.
- Where do I access it? <u>screencastify.com</u>



Screencastify Applications

"Move up a level" using <u>Technology Integration Matrix</u>.

- Active: "students are engaged in using technology as a tool rather than passively receiving information from the technology".
- Entry (passive use): record a summary of a lesson and let students view before class.
- Entry → Adoption (procedural use): students record and submit a video assignment to show what they learned.
- Adoption → Adaptation (independent use): students edit a project made of multiple clips to build a story.

Screencastify Goodies

- <u>Screencastify University</u> by Screencastify courses with certifications about learning Screencastify. There is one for students.
- <u>Screencastify: Resource Hub</u> by Screencastify podcasts, on-demand webinars, and blog posts.
- Create a Screencastify Submit Assignment video by Screencastify.
- <u>Screencastify Review</u> by CommonSense Education
- <u>Chromebook Screencastify App Hub</u> by Google includes a set of resources and videos along with where to get the app for Chromebooks.



Technology Integration Goodies

- <u>Technology Integration Matrix (TIM)</u> by Florida Center for Instructional
 Technology compares 5 characteristics of meaningful learning
 environments to 5 levels of tech integration.
- <u>TPACK Framework</u> by Punya Mishra and Matthew J. Koehler of Michigan State University - analyzes the interaction between technological, pedagogical, and content knowledge.
- <u>ISTE Standards for Students</u> by <u>ISTE</u>.
- Refresh Your Teaching with the ISTE Standards for Students by Fanny
 Passeport of Common Sense Education.

Thank you!

- Evaluation: t.ly/qqzK {case sensitive}
- Who: Kashuan Hopkins & Kurt Bernhardt
 - Email: techteam@opsrc.net









• Want more: opsrc.net/techtalks

