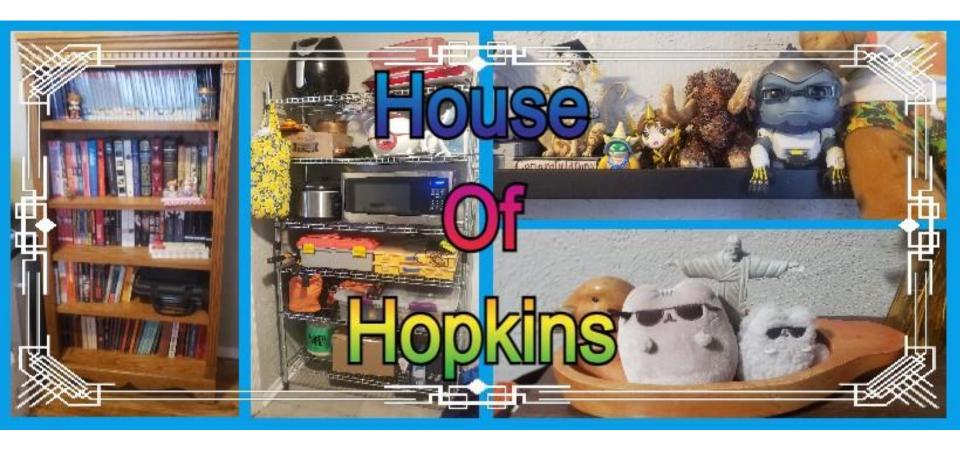# Pixlr X Tech Talks

- Prepared and delivered by **Kashuan Hopkins**
  - Title: Instructional Technology Specialist
  - Feat. Kurt Bernhardt - Technology Director
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  - Slides: t.ly/c1ep {case sensitive} or opsrc.net/techtalks.

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Example from Pixlr X

What Are We Learning?

"After this tech talk, educators will be able to integrate **Pixlr X** to create and edit images and help students achieve their learning goals."

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What Are We Doing?

- Tool overview & showcase.

- Integrating technology.

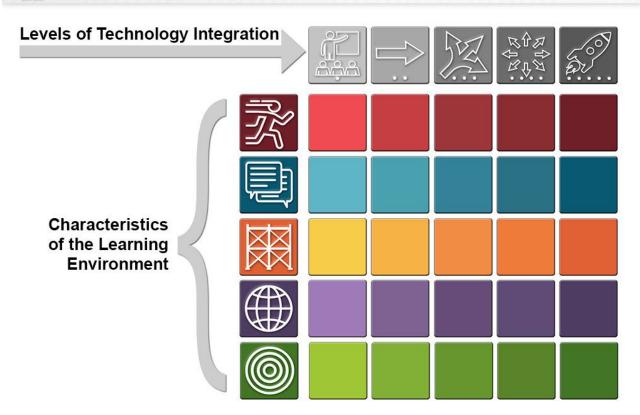- Tool applications.

- Wrap-up.

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Pixlr X Overview

- What is it? A photo editor.

- What can it do for my classroom? don't need an account to use it*, design templates, social media ready, layered photo editing, for secondary and up students.

- Where do I access it? pixlr.com/x
  - Advanced editor: pixlr.com/e

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How to Integrate Technology? pt. 1

THE TECHNOLOGY INTEGRATION MATRIX

Levels of Technology Integration

Characteristics of the Learning Environment

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Technology Integration Matrix

Image Source: https://fcit.usf.edu/matrix/project/tim-levels-and-characteristics-icon-version

How to Integrate Technology? pt. 2

Technology Integration Matrix

Image Source:
https://fcit.usf.edu/matrix/project/tim-characteristics-slide/

Pixlr X Applications

"Take it up a level" using [Technology Integration Matrix](#).

- Authentic - "link learning to the world beyond the instructional setting."
- Entry (passive use): educator models how to make simple edits to a photo while students watch.
- Entry → Adoption (procedural use): educator selects a photo for students to practice their editing skills.
- Adoption → Adaptation (independant use): students take and import pictures from their surroundings and combine them together.

["Take it up a level" activity](#) by Roy Winkelman

Pixlr X Goodies

- ["Pixlr X Overview" course](#).

- ["Tutorials on Pixlr X" video playlist](#).

- ["Learn Pixlr X Basics" video playlist](#).

Technology Integration Goodies

- [Technology Integration Matrix (TIM)](#) by Florida Center for Instructional Technology - compares 5 characteristics of meaningful learning environments to 5 levels of tech integration.

- [TPACK Framework](#) by Punya Mishra and Matthew J. Koehler of Michigan State University - analyzes the interaction between technological, pedagogical, and content knowledge.

- [ISTE Standards for Students](#) by [ISTE](#).

- [Refresh Your Teaching with the ISTE Standards for Students](#) by Fanny Passeport of [Common Sense Education](#).

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Thank you!

- **Evaluation: t.ly/ggzK** {case sensitive}

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- Want more? opsrc.net/techtalks