TT: Locally and Globally Collaborating

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 - Tech tool: Flip (formerly known as Flipgrid).



What Are We Learning?

"After this tech talk, educators will be able integrate **Flip** in their classroom to help students broaden their perspectives and enrich their learning by collaborating with others locally and globally."



What Are We Doing?

- 1.7 ISTE-S standard: Global Collaborator
- 1.7 ISTE-S standard & Flip
- 1.7 Sub-standards Overview
- Flip & 1.7 Sub-standards
- Flip Applications
- Resources & Wrap-up



1.7 ISTE-S standard: Global Collaborator

- What? "Students use digital tools to broaden their
 perspectives and enrich their learning by collaborating
 with others and working effectively in teams locally and
 globally."
- Why? [see above]



1.7 ISTE-S standard & Flip

- Collaborating with others: educators invite their students to contribute to a common topic.
- Working effectively in teams: students create their own topic to explore an issue (they need an account).
- **Local or global teams**: connect to global classroom groups using "*Gridpals*".



1.7 Sub-standards Overview

- 1.7a: Connect with diverse learners.
- 1.7b: Examine issues from **multiple viewpoints**.
- 1.7c: Contribute constructively to **project teams**.
- 1.7d: Work with others to **investigate solutions**.



Flip & 1.7 Sub-standards

- Educator invites students to contribute to a common topic.
- Students create their owr topic to explore an issue.
- Connect to global classroom groups using "Gridpals".

- 1.7a Diverse learners
- 1.7b Multiple viewpoints
- 1.7c Project teams
- Students create their own
 1.7d Investigate solutions

Flip (aka Flipgrid) Goodies

- <u>Microsoft Learn Educator Center: Flipgrid</u> = several self-paced courses of different experience levels.
- <u>GridPals help article</u> = has suggestions on how to get started.
- <u>Remote Learning with Flip</u> = remote learning resource page.
- 20 Apps That Work with Flipgrid by Kristin and Joe Merrills.
- Building a K12 Foreign Language Flipgrid Community by Flip.
- 9 New Ways to Use Flipgrid in the Classroom by Edutopia.
- 50+ ways to use Flipgrid by Ditch That Textbook.

Technology Integration Goodies

- <u>ISTE Standards for Students</u> by <u>ISTE</u>.
- <u>Refresh Your Teaching with the ISTE Standards for Students</u> by Fanny Passeport of <u>Common Sense Education</u>.
- <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>Technology Integration Matrix (TIM)</u> by Florida Center for Instructional Technology compares 5 characteristics of meaningful learning environments to 5 levels of tech integration **OPSRC**

Thank you!

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