Enhancing Student-to-World Communication with Technology

CHALLENGES

SOLUTIONS

- Nondigital communication does not provide students with opportunities to learn and apply digital citizenship skills in safe, real-world contexts
- When sharing print communication, students often have access only to local audiences rather than global experts and peers.
- Providing students with authentic audiences with which to share learning is sometimes difficult to manage with print documents.
- Allowing students to publish work through blogs, websites, or ebooks provides them with the experience of writing for large audiences, using appropriate tone, language, and style for the purpose.
- ➤ Connecting students with experts and other students globally through telecommunications software and collaborative platforms provides them with primary source information for research; gives them opportunities to develop perspective, empathy, open-mindedness, and international-mindedness; and allows them to practice safe and responsible online communication skills.

DIGITAL APPROACHES

DIGITAL TOOLS

Blogging:

» Giving students the responsibility for maintaining a class blog creates in-context writing opportunities, allows them to apply learning about tone and audience, and teaches digital citizenship skills.

Ebook publishing:

- » Ebooks can include videos and audio clips and multimedia products as well as typed text.
- » Ebooks can act as an individual or group portfolios or learning logs.
- » Ebooks can be shared and stored informally or be formally published and sold.

Social media:

- » Students who have met the legal age restrictions can use social media platforms to share learning and ideas or create personal learning networks.
- » Teachers can create and manage social media accounts for their classes to share learning while protecting student privacy.
- » Learning to communicate safely and respectfully on social media is highly relevant for students.

➤ Collaboration and telecommunication:

- » Video-calling software can connect students and experts around the world, for face-toface question-and-answer sessions.
- » Collaborative platforms can enable students and experts to leave text, voice, and video messages to be answered asynchronously.

→ Blogs and websites:

- » Blogger
- » Edublogs
- » Google Sites
- » Kidblog
- » Weebly
- » Wordpress

→ Digital and multimedia books:

- » Book Creator
- » iBooks Author
- » Kindle Desktop Publishing
- » Pages

Digital classroom and online learning management system (LMS) tools:

- » Edmodo
- » Google Classroom
- » Microsoft Teams
- » Moodle
- » Schoology
- » Seesaw
- » Showbie

→ Social media:

- » Facebook (social media platform)
- » Instagram (image-based social media platform)
- » Twiducate (closed social media platform for schools)
- » Twitter (short message social media platform)

→ Digital learning journals:

- » Evernote
- » Google Sites
- » Seesaw

➤ Video calling:

- » FaceTime
- » Google Hangouts
- » Skype
- » Zoom

→ Online bulletin boards:

- » Flipgrid
- » Jamboard
- » Lino
- » Padlet
- » Scrumblr
- » Wakelet