

## 24 Digital Tools for Formative Assessment

- 1. <u>Animoto</u> Gives students the ability to make a short, 30-second share video of what they learned in a given lesson.
- 2. <u>Ableton</u> music production, creation, and performance
- 3. <u>Crowdsignal</u> Quick and easy way to create online polls, quizzes, and questions. Students can use smartphones, tablets, and computers to provide their answers, and information can be culled for reports.
- 4. <u>Diigo</u> social bookmarking website that allows signed-up users to bookmark and tag
  Web pages. Additionally, it allows users to highlight any part of a webpage and attach
  sticky notes to specific highlights or to a whole page
- 5. <u>Edpuzzle</u> Allows teachers to create and/or import videos and embed questions to check for understanding
- 6. Flipgrid This tool has been recently updated. Students can use 15-second to 5-minute videos to respond to prompts; teachers and peers can provide feedback. GDPR compliance: You must select "Student ID # list" for the grid type and create custom IDs for each student manually to use Flipgrid. You cannot create public grids, even if password protected.
- 7. <u>Google Forms</u> A Google Drive app that allows you to create documents that students can collaborate on in real time using smartphones, tablets, and laptops.
- 8. <u>Kahoot</u> A game-based classroom response system, where teachers can create quizzes using internet content.



- 9. <u>Kaizena</u> An online tool for providing students with real-time feedback on their digitally-uploaded work. Teachers can highlight or speak to give verbal feedback and attach teacher-created, reusable resources to student work.
- 10. Nearpod This tool is nice in that you can not only gather evidence of student learning, like an all-student response system, but you can also create differentiated lessons based on the data you collected. The basic version (30 students or less) is free.
- 11. Noteflight online music writing application that lets you create, view, print and hear professional quality music notation right in your web browser
- 12. Padlet From your hobby to your career, your class notes to your final exam, your mood board to your runway show, padlets help you organize your life. GDPR: Cannot ask students to create accounts and must ensure submissions provide no identifiable data
- 13. <u>Peergrade</u> A platform that allows teachers to create assignments and upload rubrics. Students upload work and are anonymously assigned peer work to review according the rubric.
- 14. <u>Piktochart</u> Create beautiful infographics, flyers, posters, presentations and reports easily with absolutely no design experience.
- 15. <u>Pinterest</u> social media platform which people use to search, save and learn different things through visual images (check out <u>How Schools Are Using Pinterest to Educate</u>)
- 16. <u>Poll Everywhere</u> Teachers can create a feedback poll or ask questions. Students respond in various ways, and teachers see the results in real-time. With open-ended questions, you can capture data and spin up tag clouds to aggregate response. There is a limit to the number of users.
- 17. Quizlet Create flashcards, tests, quizzes, and study games that are engaging and accessible online and via a mobile device.
- 18. <u>Miro</u> online collaboration and whiteboarding platform for teams and organizations of all sizes



- 19. <u>Seesaw</u> This tool helps teachers improve parent communication and makes formative assessment easy, while students can use the platform to document their learning.
- 20. <u>SketchUp</u> 3D modeling computer program for a wide range of drawing applications such as architectural, interior design, landscape architecture, civil and mechanical engineering, film and video game design
- 21. <u>Sparkpost</u> This app from Adobe allows teachers to add graphics and visuals to exit tickets.
- 22. <u>SurveyMonkey</u> Teachers can create and deliver online polls and surveys.

  (Note... this is an app that requires a monthly fee, but maybe worth the cost depending on your polling or survey needs.)
- 23. Twist keeps all your conversations organized by topic in asynchronous threads so your team can choose when to connect to discuss meaningful topics. GDPR compliance Delete your Twist team at the end of the course.
- 24. <u>Youtube</u> video making and curating potential