

Name/Subject	Technology Tool	How do you use it in your class?
Tobey/Math	<u>ASSISTments</u>	I create adaptive assignments that adjust based on previous correct or incorrect answers. This helps to individualize assignments to target different skill levels. Students can access ASSISTments on the class Chromebooks, a cell phone, or laptop.
Lennox/Science	Google forms and Flubaroo	99 % of my quizzes are online using forms, students access through classroom. Quizzes are graded by Flubaroo and I can see the breakdown of misconceptions students have so that I can reteach etc. This also saves time as the quizzes are completed at home.
Lennox/Science	Flipped classroom	Students view short presentations from sites such as Nova, HHMI, Bozeman biology at night for homework and then come to class prepared to discuss the topic.
Lennox/Science	Digital microscopy	Slides that student are viewing are projected on the Smartboard prior to students viewing the material themselves. Diagrams are labelled and then posted in PDF format on Classroom.
Lennox/Science	Vernier Probes	Students collect data with probes and can use Vernier Graphical analysis to analyse data.
Lennox/Science	Online activities	HHMI produces interactive activities such as click and learn that students can use to review material.
Gile/Science	Colorado PhET	Colorado PhET is well-known by science teachers, especially by teachers of the physical sciences. This site hosts interactive simulators of Physics and Chemistry concepts which serve

		as good lab make-ups or
Kaputa/Social Studies	Google Slides as Comic Book	This is instructions on how to use Google Slides to make animated comics. I share it with students. https://docs.google.com/presentation/d/1pb4ZA7uRi7zYgY_eYLmScQXgTTvbghqJHgn_4qYSLNY/edit This is an example of student work https://docs.google.com/presentation/d/1nQkOpXs5hcDPT9-kTkb1NjaX4zik1EJFqIUYHniMw/edit#slide=id.p
Kaputa/Social Studies	Pear Deck	This is a great review tool, it is also good for close reading of documents, maps, etc. Students can answer multiple choice questions, right free responses, weigh in on a scale or add flags to an image. You can display class data as you go.
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