Flipcard

Flashcards and spaced practice for your courses.

A free tool for instructors, in the browser, with nothing to install. appliedarts.us.com/flipcard

WHAT INSTRUCTORS MAKE

- **Six kinds of item:** flashcards, multiple choice, true or false, choose multiple, fill in the blank and matching, with a picture on any of them.
- **Math** written in LaTeX and drawn properly, with MathML for screen readers.
- **Read aloud** for language courses, in the language of each side.
- **Three ways to practice:** one pass; practice until every item is right; or spaced practice over days and weeks, scheduled by FSRS, an open, widely tested memory model, toward a goal the instructor sets.

HOW IT REACHES STUDENTS

- **A SCORM package for Canvas.** Students open it from a module; scores go to the gradebook if the instructor wants a grade.
- **A standalone web page** for courses without an LMS. Progress stays in each student's browser; it reports no grades.
- **Questions as QTI**, for a quiz or question bank in Canvas and other platforms.

BRINGING EXISTING MATERIAL

Quizzes from an LMS (QTI), decks from Anki or Cerego, spreadsheets, and Word or PDF notes, from which an AI assistant the instructor already uses can draft items for review.

WHY IT WORKS

Practice testing and spacing are two of the best-supported findings in learning research: recalling an answer, again and again as it begins to fade, makes it last.

Dunlosky, Rawson, Marsh, Nathan & Willingham (2013). Improving students' learning with effective learning techniques. *Psychological Science in the Public Interest*, 14(1), 4–58.

FOR TEACHING CENTERS AND ACCESSIBILITY OFFICES

FREE **All of it, for everyone.** No premium tier, no trial, no ads, no accounts, no contract.

Private by design. Instructors' work stays in their browser and their own files. Flipcard holds no student data, and exported activities never contact the Flipcard site. Read aloud uses the student's own browser voices; some browsers' online voices send the text being read to the browser's maker.

Accessible. Built to WCAG 2.1 AA: keyboard use throughout, screen readers, focus that follows the student, right and wrong given in words as well as color, math as MathML, each side's language marked. The conformance list is a self-assessment, not a certification.

The ADA Title II rule requires WCAG 2.1 AA of public colleges' course materials from April 26, 2027 (April 26, 2028 for smaller public entities).

Durable. Everything instructors export is theirs, runs without the Flipcard site, and keeps working if the site ever closes.

GETTING STARTED

1. Open **appliedarts.us.com/flipcard** and select **Try it as a student** to see the two-minute demo.
2. Open Flipcard, build or import items, and preview them the way a student will see them.
3. Choose how students practice, then download the SCORM package and upload it with Canvas's SCORM tool. The steps, and a full guide, are in the app.

Flipcard is a free, independent project by Andrew Egbert, under his label Applied Arts. Facts as of October 2026.