



FORMATIVE ASSESSMENT & TECHNOLOGY

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LEARNING TARGETS

- I can discuss the pros and cons of using technology as a means of assessment.
- I can list different types of assessments.
- I can identify various technology tools used to assess students.
- I can create formative assessments using engaging technology tools.



PARKING LOT

<https://todaysmeet.com/AssessWTech>

THE WHAT, WHY, AND HOW OF ASSESSMENT

- Assessment is the manner in which an instructor gathers data about students.
- Educators analyze the data to determine if students are reaching the intended goals or mastering the standards.
- Instructors use the data to improve instruction to address weaknesses and gaps in student learning.

TYPES OF ASSESSMENT

- Diagnostic
- Formative
- Summative

WHY USE TECHNOLOGY TO ASSESS?

- Engaging for Students
- Timely Feedback
- Instant Data Analysis

HOW OFTEN DO YOU ASSESS? WHAT
METHODS/STRATEGIES DO YOU USE?

<http://www.PollEv.com/ktlorenzo>

POLL EVERYWHERE

- Poll Everywhere is a simple application that works well for live audiences using mobile devices like phones.
- People participate by visiting a fast mobile-friendly web page for your event, sending text messages, or using Twitter.

POLL EVERYWHERE

The screenshot shows the Poll Everywhere website with a background image of an audience in a lecture hall. The website header includes the logo and navigation links: Plans & Pricing, Take a tour, Help & FAQ, Log in, and a blue Sign up button. A pink arrow points to the Sign up button, and a black box with white text says "Click 'Sign up'!". Below the header, the main heading is "Live Audience Participation" with the subtext "Poll Everywhere lets you engage your audience or class in real time". There are two buttons: "Create your first poll" (orange) and "Watch our 2 min video" (white with a play icon). Below the orange button is the text "Takes 30 seconds. No signup required". To the right of the video button is the text "Use your phone to text a vote now!" with a white arrow pointing down to a smartphone. The smartphone screen shows a "New Message" interface with "To: 22333" and a "Send" button. In the foreground, a tablet displays a poll titled "How are you feeling about the US presidential race?". The poll results are shown as horizontal bars: "HOPEFUL" (20%), "ANGRY" (15%), and "DOUBTFUL" (30%). Each bar has a small icon of a person's face next to it. Below the poll, there is a text input field with the placeholder "Respond at PollEv.com/ballot" and a text input field with the placeholder "Text a KEYWORD to 22333". A link "Change Region" is also visible.

Poll Everywhere

Plans & Pricing Take a tour Help & FAQ Log in Sign up

Live Audience Participation

Poll Everywhere lets you engage your audience or class in real time

Create your first poll

Watch our 2 min video

Takes 30 seconds. No signup required

Use your phone to text a vote now!

Click "Sign up"!

How are you feeling about the US presidential race?

Respond at PollEv.com/ballot Text a **KEYWORD** to 22333 [Change Region](#)

Response	Percentage
HOPEFUL	20%
ANGRY	15%
DOUBTFUL	30%

POLL EVERYWHERE

The screenshot shows the Poll Everywhere web application interface. At the top, there is a dark blue navigation bar with tabs for '+', 'Polls', 'Participants', and 'Reports'. The 'Reports' tab is highlighted with a pink arrow pointing to it from a black callout box that says 'Print and Manage Reports (Premium)'. Below the navigation bar, there is a search bar and a 'Create Poll' button. A pink arrow points from a black callout box that says 'Create polls/questions' to the 'My Polls' link in the left sidebar. The main content area displays a list of polls under the 'Ungrouped' section. The table below summarizes the visible poll data:

Question	Responses
What is Differentiation? Type in the first word...	0 Responses
...h proficiency level?	7 Responses
Formal Commands	0 Polls
New Group	0 Polls
New Group	0 Polls
New Group	0 Polls
Commands Review	20 Polls
How are negative "tú" commands formed?	13 Responses
Negative tú command: (no) planchar	11 Responses
How are formal commands formed?	0 Responses
Which of the following is the command for "tener"?	0 Responses
How are affirmative "tu" commands formed?	0 Responses
What is the command for "¡Speak!"?	0 Responses

QUIZIZZ

- Quizizz is a fun multiplayer classroom activity, that allows all your students to practice together.
- Quizizz is very similar to Kahoot (receive more points for the quickest, correct answer).
- Teachers can play as a “LIVE GAME” or assign as Homework (also allows the students to compete while you continue to collect data).

QUIZIZZ



Why Quizizz?

QUIZIZZ

QUIZIZZ

Public

My Quizizz

Create

My Reports

ktlorenzo ▼

Now use Quizizz for homework!



Search for quizzes or create your own!

Search for quizzes

All



+ Create your own quiz

Featured Quizzes



Economics Ch 1 and 2

16 Qs

coachblevins K to University 2 months ago



Heian Period - Japan's Culture

10 Qs

tiffany.s 7th to 7th 2 months ago



Accounting - Internal Controls (CH8)

23 Qs

squible 11th to University 2 months ago



Move your mouse over a quiz to see a preview here

? Help

SOCRATIVE

- Socrative is an instant response tool designed for the K-12 environment.
- Teachers can use Socrative in quiz format, a group competition, or an exit ticket.

SOCRATIVE



Apps

Resources

Help

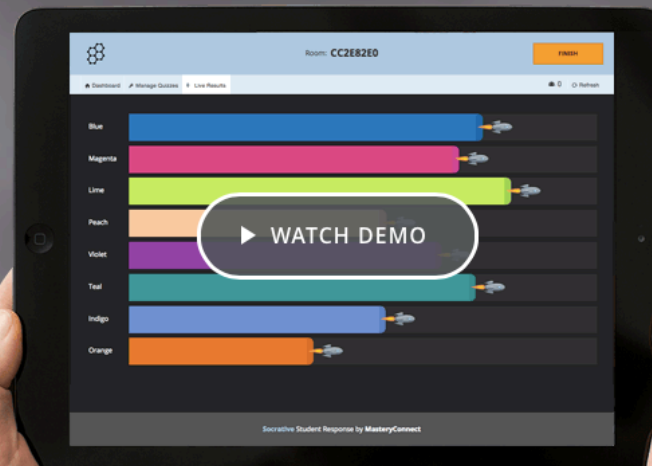
STUDENT LOGIN

TEACHER LOGIN

Click "Get a free
account"!

been clearer

GET A FREE ACCOUNT





SOCRATIVE





Room: **95CD766E**

 Settings

 Dashboard

 Manage Quizzes

 Live Results

 0 |  Refresh



START A QUIZ



QUICK QUESTION



SPACE RACE



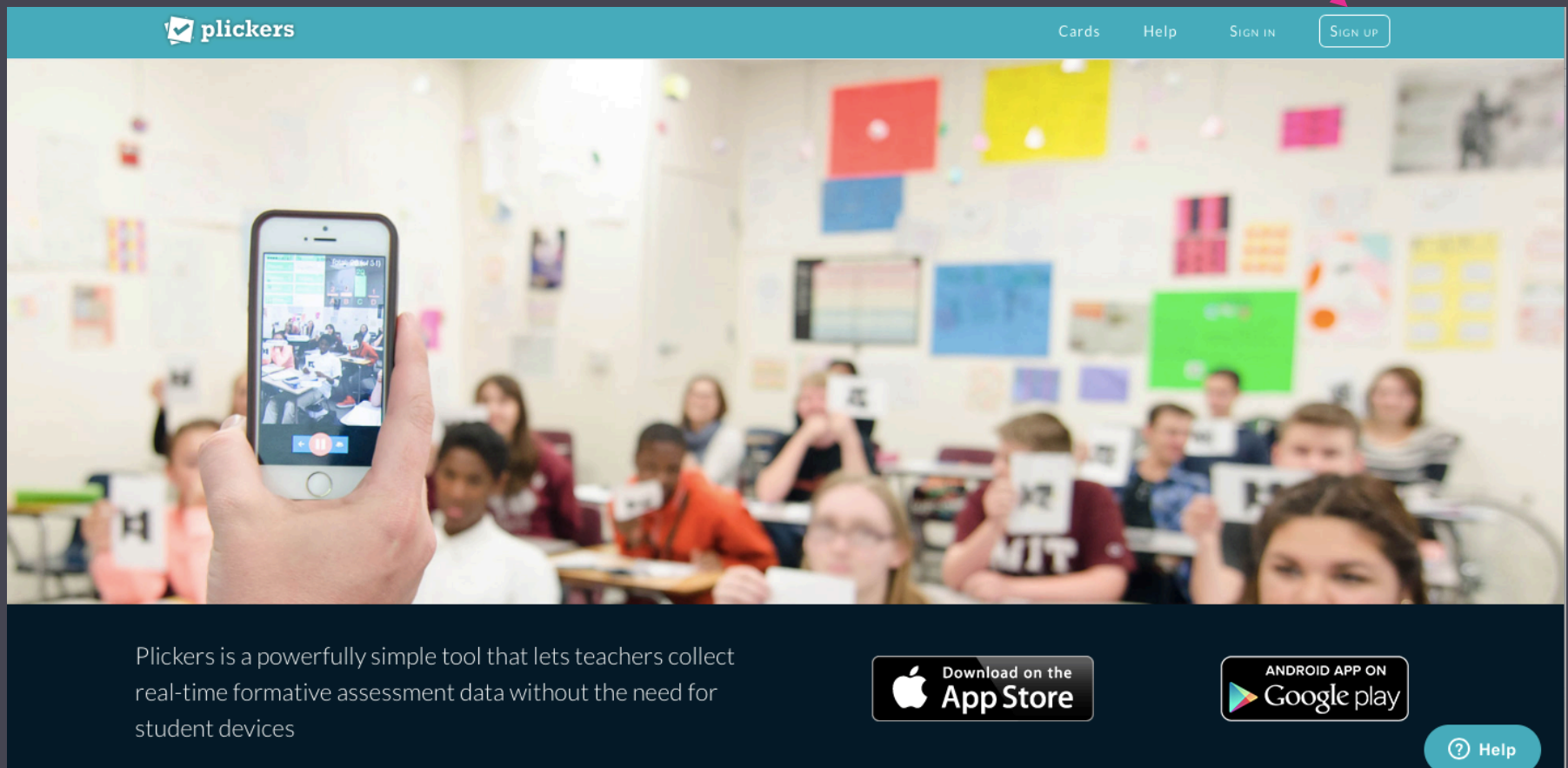
EXIT TICKET

PLICKERS


- Plickers (Paper Clickers), is a real-time assessment tool that let's you poll your class without the need for student devices.
- Scanning student cards with the Plickers app, teachers get instant feedback on their lessons.
- Plickers provides both anonymous and interactive feedback.

PLICKERS

Click sign up!





The image shows the Plickers website header and hero section. The header is a teal bar with the Plickers logo on the left and navigation links 'Cards', 'Help', 'SIGN IN', and 'SIGN UP' on the right. A pink arrow points from the 'Click sign up!' text to the 'SIGN UP' button. The hero section features a large photo of a hand holding a smartphone in a classroom, with the phone screen displaying the Plickers app interface. Below the photo, there is a dark blue banner with white text describing the tool, app store download buttons for the App Store and Google Play, and a 'Help' button in the bottom right corner.


 plickers

Cards Help SIGN IN SIGN UP

Plickers is a powerfully simple tool that lets teachers collect real-time formative assessment data without the need for student devices

 Download on the App Store

ANDROID APP ON  Google play

 Help

Plickers

Manage your
classes

Print a set of cards

The screenshot shows the Plickers web interface. The top navigation bar is teal and contains the Plickers logo, 'Library', 'Reports', 'Classes', 'Live View', 'Cards', 'Help', and the user name 'K. THOMAS-LORENZO'. The main content area is divided into three sections. On the left is a sidebar with a 'Library' header and a list of folders: 'AP Imperfect P...', 'Beginning of Y...', 'El tiempo pres...', 'Ser y los adjec...', 'Technology/As...', 'New Folder', 'Mobile Uploads', and 'Archive'. The middle section has a '+ New Question' button, a search bar 'Search in My Library', and a grid of folders: 'AP Imperfect ...', 'Beginning of ...', 'El tiempo pre...', 'Ser y los adjec...', 'Technology/A...', and 'New Folder'. Below the folders is the text 'No questions in this folder'. On the right is a 'Question Queue' panel with a 'Classes' header and a list of classes: 'Demo Class', 'Español 2 First Period', 'Español 2 Second Period', and 'Español 4/Español AP'. A teal 'Help' button is in the bottom right corner. Annotations with pink arrows point from black text boxes to specific interface elements: 'Manage your classes' points to the 'Classes' link; 'Print a set of cards' points to the 'Cards' link; 'Print reports' points to the 'Reports' link; 'Add questions' points to the '+ New Question' button; and 'Broadcast questions to your class' points to the 'Live View' link.

Library Reports Classes Live View Cards Help K. THOMAS-LORENZO

Library My Library /

Print reports

+ New Question

Search in My Library

AP Imperfect ... Beginning of ... El tiempo pre... Ser y los adjec... Technology/A... New Folder

No questions in this folder

Broadcast questions to your class

Question Queue ?

Classes

- Demo Class
- Español 2 First Period
- Español 2 Second Period
- Español 4/Español AP

Help

ZIPGRADE

- ZipGrade turns your phone or tablet into an optical grading machine similar to a Scantron.
- Provide instant feedback to students by grading exit tickets, quizzes, and formative assessments as soon as they finish.

ZIPGRADE



[Login to ZipGrade Cloud](#)

[About Us](#)

[Answer Sheets](#)

[FAQ / Support](#)

[Pricing](#)



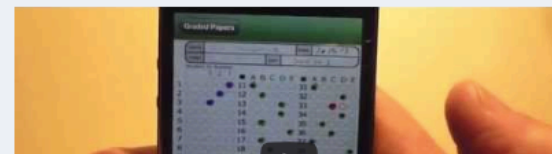
EASILY CREATE NEW QUIZZES

SCAN AND GRADES PAPERS IN ONE STEP

✓ Review results immediately with students

Don't take your grading home!

ZipGrade turns your phone or tablet into an optical grading machine similar to a Scantron. It reads free-to-download answer sheets in multiple sizes. Provide instant feedback to students by grading exit tickets, quizzes, and formative assessments as soon as they finish.



ZIPGRADE



Current User: ktlorenzo@aplausos.us

Quizzes Classes Students Tags Answer Sheets More ▾



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