

Strategies for Assessing Students any Environment by Carl Hooker



#ISTE21

@mrhooker



About Me

- Educator for 22+ years
- Former K-12 Teacher and administrator
- Educational Consultant for multiple districts
- Future Ready Schools National Advisor
- 6-time author on Mobile Learning
- Coming SOON: **The Blended Learning Coach**
- Podcast host, Trivia Night MC & DJ



Assessment **Defined**



the action or an instance of making a judgment about something.



Assessment **Types**

Assessment **of** Learning

Student not directly involved in the assessment process

Final product

Demonstrates achievement of your learning

Assessment **for** Learning

Student involved in the assessment process

Continuous Process

Used to receive feedback on your learning

Assessment **as** Learning

Student actively involved in monitoring and assessing their learning

Continuous Process

Empowers you to manage your own learning



Googleable vs Non-Googleable



What are examples of **Googleable** tests?



What are examples of **Non-Googleable** tests?



Synchronous vs Asynchronous



Students meet during a
scheduled time



Students engage in activities
at any time



Formative vs Summative



What are the differences
between **formative** and
summative assessments?



Focus on **Feedback**

- **Timely**
- **Appropriate and reflective**
- **Honest and supportive**
- **Focused on learning**
- **Enabling**

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Synchronous Assessment Tools & Strategies





Pros of **Synchronous** Assessment

- Instant feedback
- Adjust instruction based on student responses
- Just-in-time support
- Demonstrating knowledge



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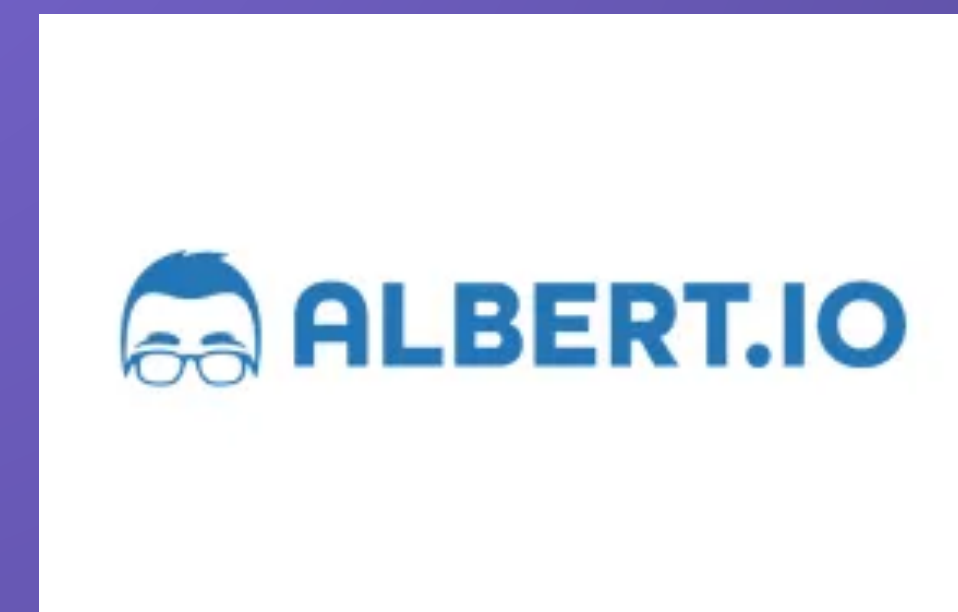
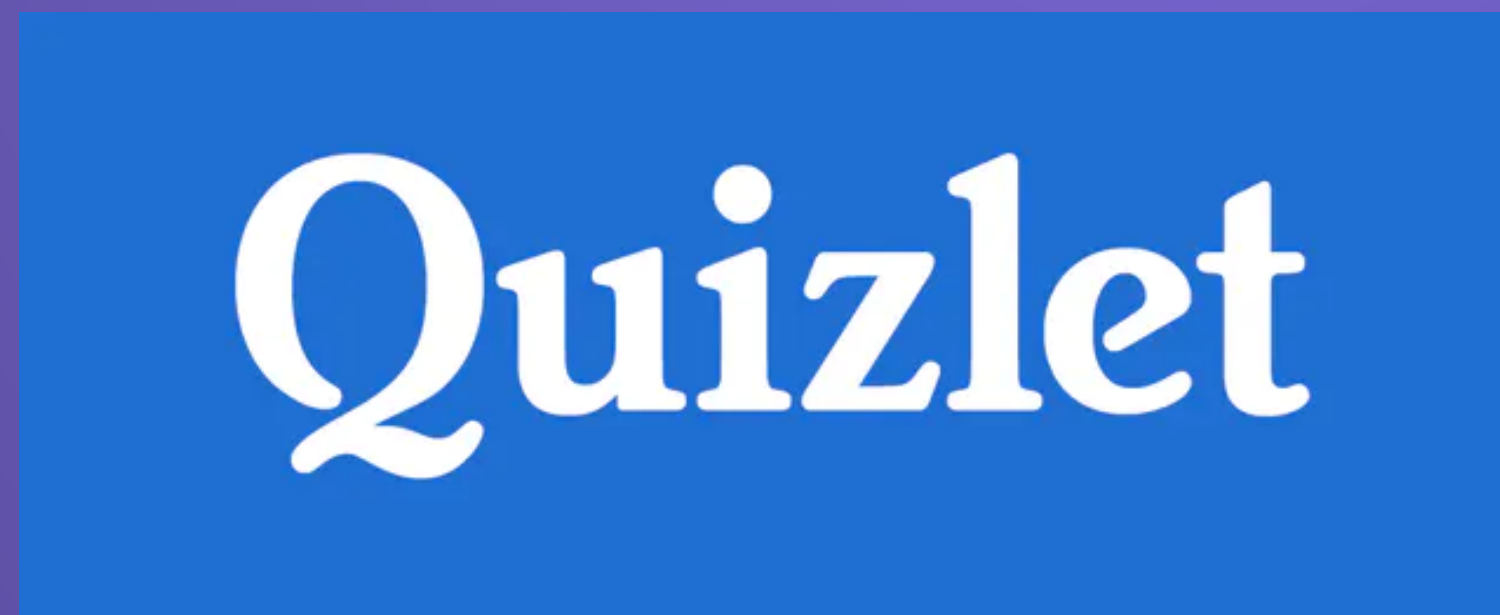
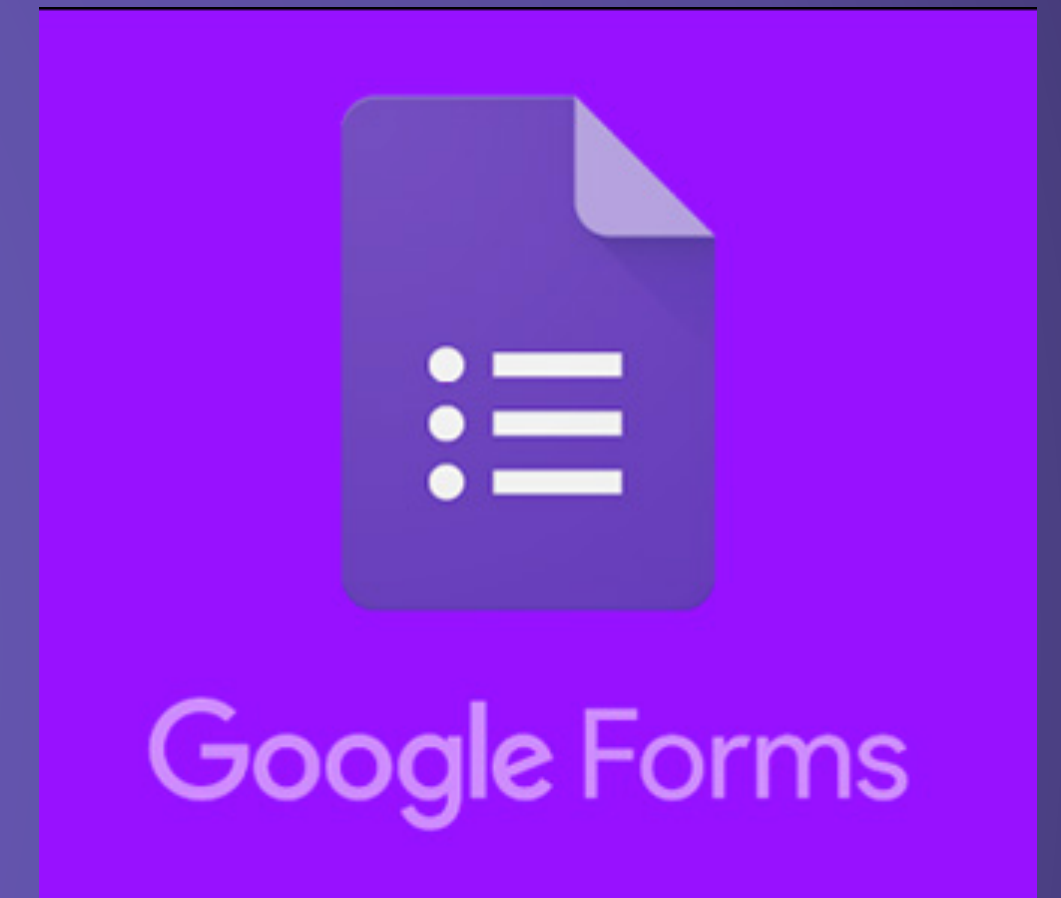
Student actively involved in monitoring and assessing their learning

Continuous Process

Empowers you to manage your own learning



Formative assessment tools



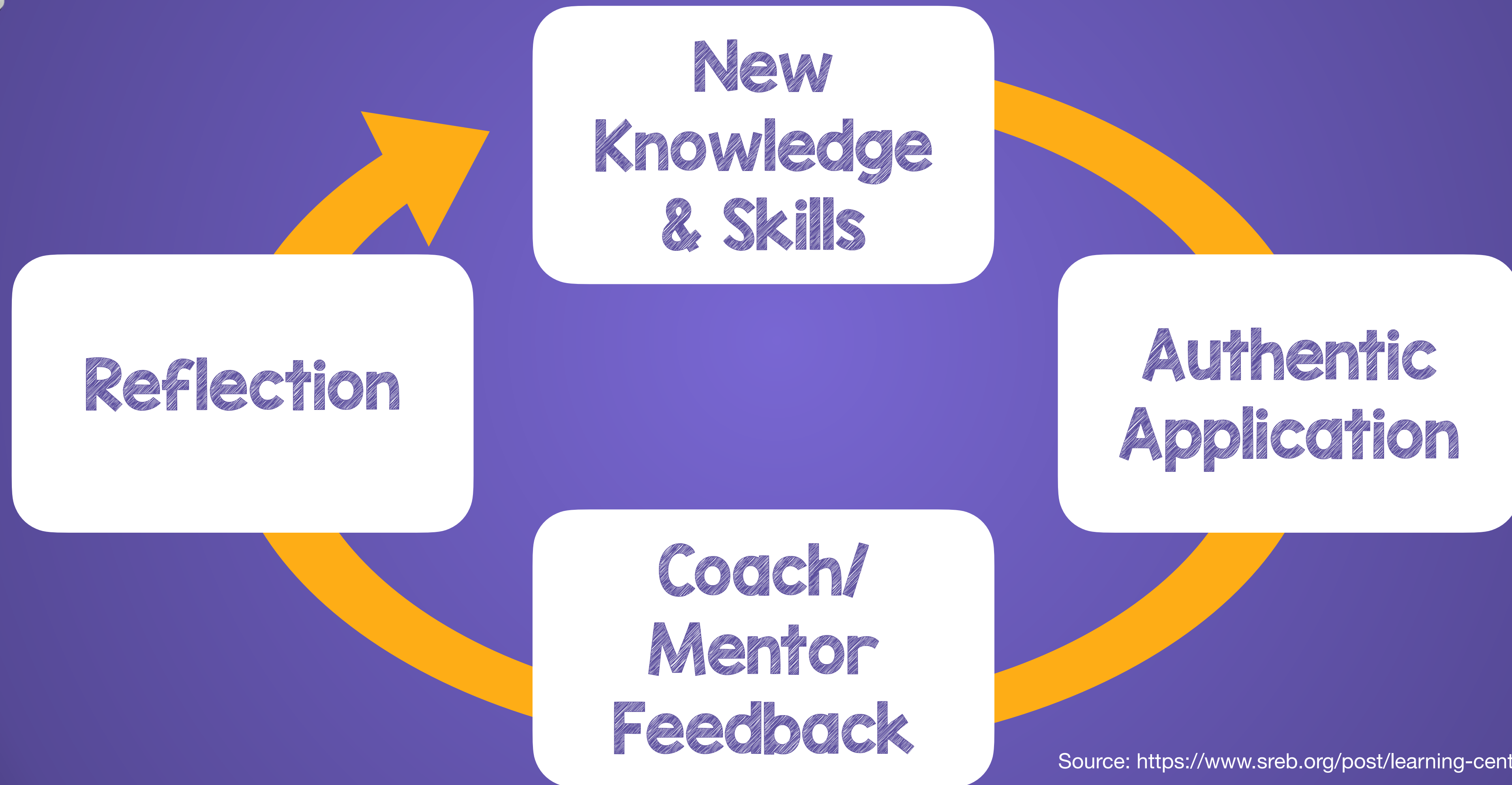


Interactive Presentations





Learner-Centered Learning Cycle



Source: <https://www.sreb.org/post/learning-centered-leadership-program>



Polling Tools for Feedback



Mentimeter



Poll Everywhere

Quiz?lize

Powered by Zzish



GoSoapBox

slido



plickers
clickers, simplified

AnswerGarden





Polling Tools for Feedback



mrhook.it/poll

Complete the 5-part survey on preferences.
You must choose one or the other.





Polling Tools for **Feedback**



Chat

mrhook.it/poll

Go into the chat or write down what you predict what the **majority** of the group picked for each category using the **yellow** words:

Coke vs. Pepsi

Dark vs. White Chocolate

Video vs. Board Games

Big Party vs. Small Gathering

Honesty vs. Other People's Feelings

Which do YOU prefer. You must choose one or the other

To complete the survey, go to pollev.com/ch325

0 done

 **0 underway**



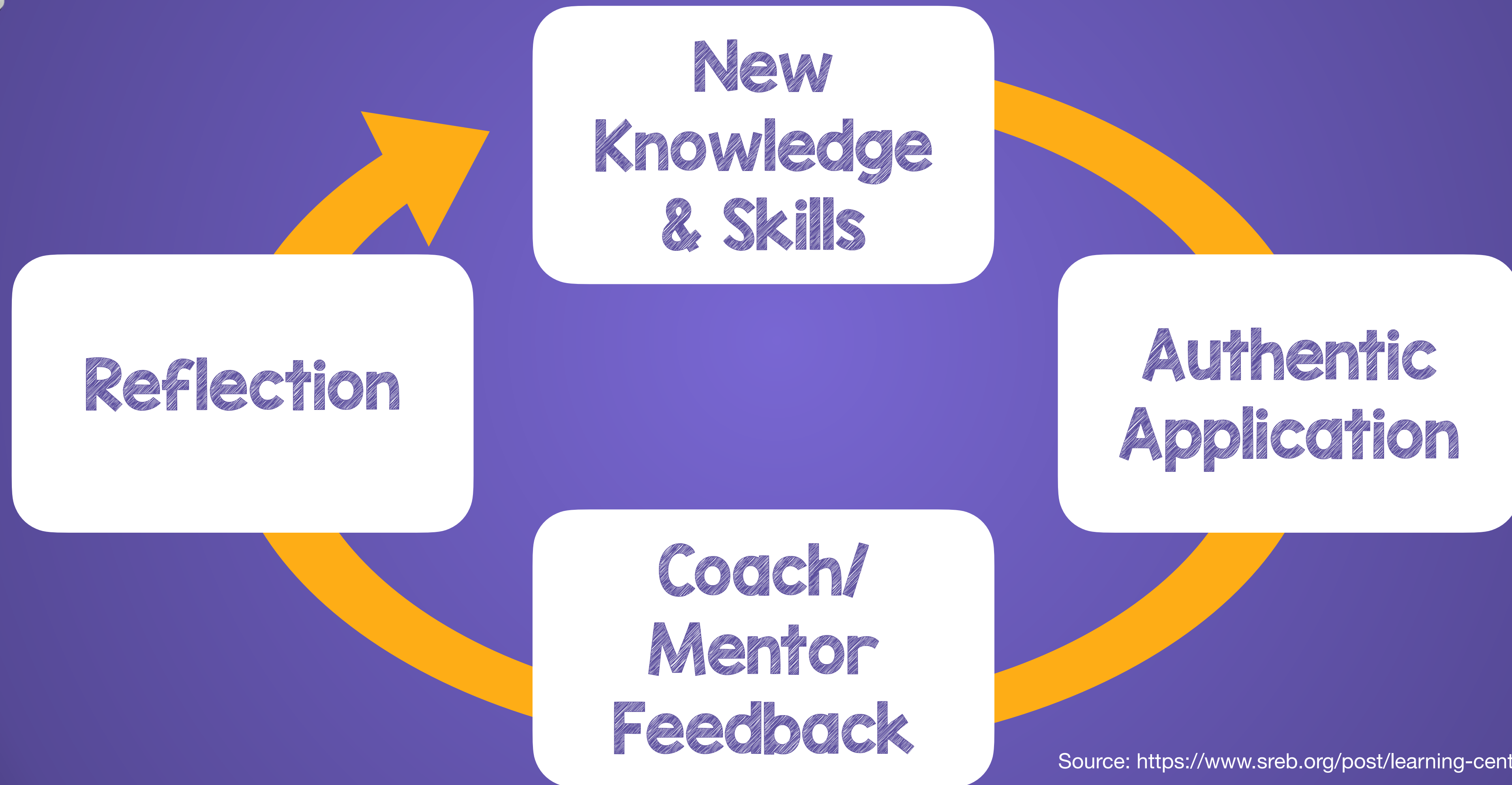
Soda preference

Coke

Pepsi



Learner-Centered Learning Cycle



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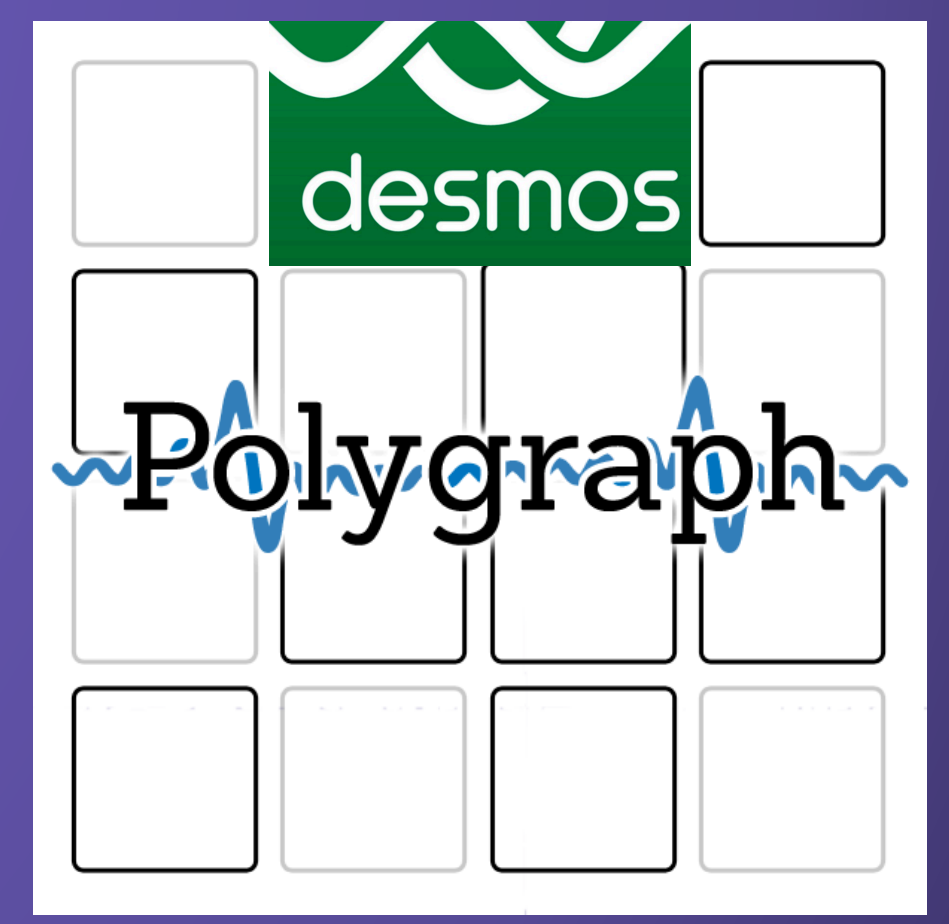
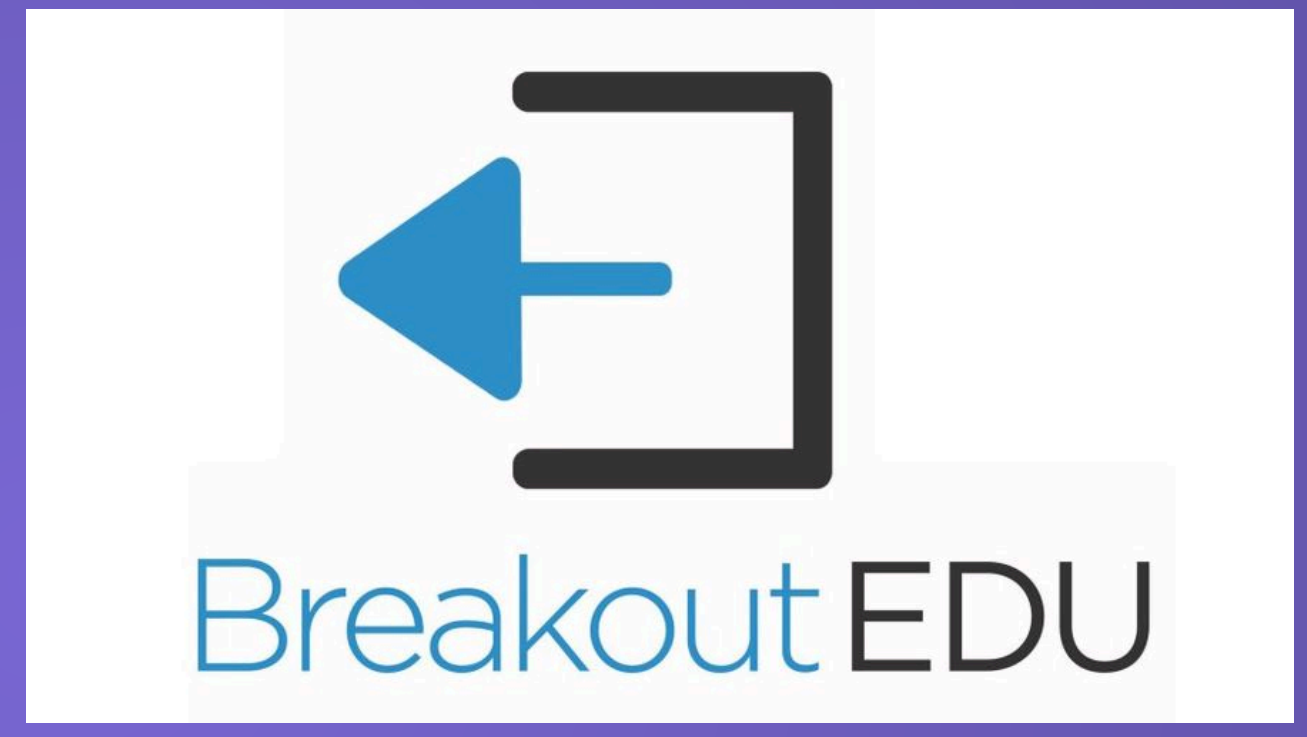
Gamified Assessment

flippity.net

	World Capitals	The Simpsons	Movies	En español	Bees	Potpouri
Team 1 0	100	100	100	100	100	100
Team 2 0	200	200	200	200	200	200
Team 3 0	300	300	300	300	300	300
Team 4 0	400	400	400	400	400	400
	500	500				

BINGO				
The Beatles	Gnarles Barkley	Journey	Fleetwood Mac	Bell Biv DeVoe
CC Music Factory	Bruno Mars	DJ Khalid	Styx	Tony Bennett
The Cure	Frank Sinatra	FREE SPACE	Stevie Ray Vaughn	Metallica
Far East Movement	Ludacris	Rob Base	Missio	Steve Miller Band
Beethoven	Van Halen	Lou Reed	Harry Styles	Pink Floyd

CLEAR NEW BOARD



Asynchronous Assessment Tools & Strategies





Pros of **Asynchronous** Assessment

- Flexible time to process and complete assessments
- Not as internet dependent
- Built-in reflection
- Can be collaborative
- More focused on the process
- Demonstrate understanding



Best Practices Around **Group Work**

- **Assess the performance of the group and it's individual members**
- **Use timestamps to gauge participation**
- **Give regular feedback to the group and individuals**
- **Give students the opportunity to evaluate themselves**
- **Considering adjusting grades based on peer evaluations**



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Student **Feedback** via LMS



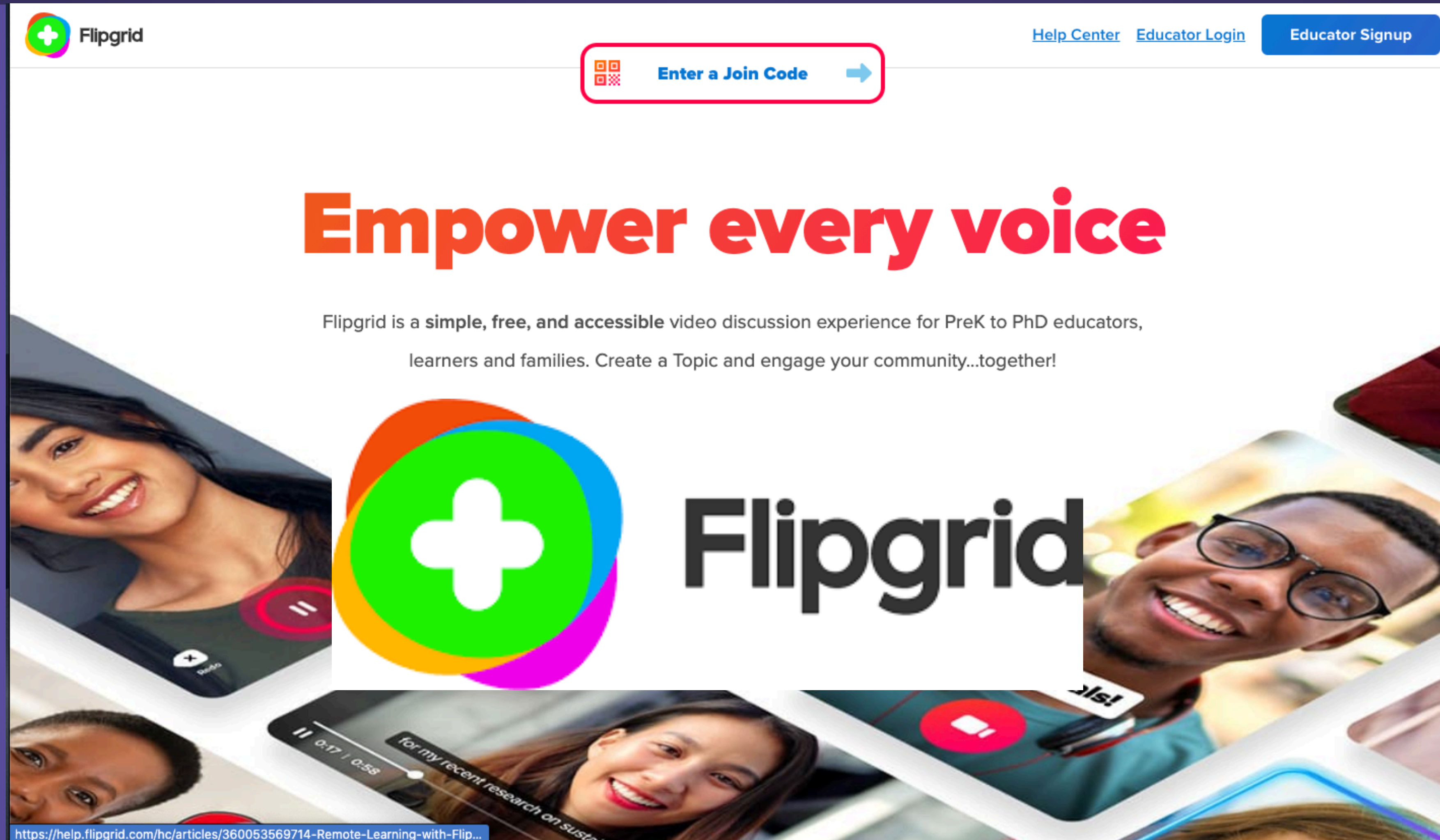


Interactive Presentations





Student **Voice** & Feedback



The image shows the Flipgrid website homepage. At the top left is the Flipgrid logo (a green circle with a white plus sign). To its right are links for [Help Center](#), [Educator Login](#), and a blue button for [Educator Signup](#). Below these is a red-bordered box with a QR code icon and the text "Enter a Join Code" followed by a blue arrow. The main heading is "Empower every voice" in large red font. Below this is a paragraph: "Flipgrid is a simple, free, and accessible video discussion experience for PreK to PhD educators, learners and families. Create a Topic and engage your community...together!". The Flipgrid logo and name are prominently displayed in the center. The background features a collage of diverse people's faces, some of which are overlaid with video player controls like a play button and a progress bar.

<https://help.flipgrid.com/hc/articles/360053569714-Remote-Learning-with-Flip...>



Voice, Feedback & Process

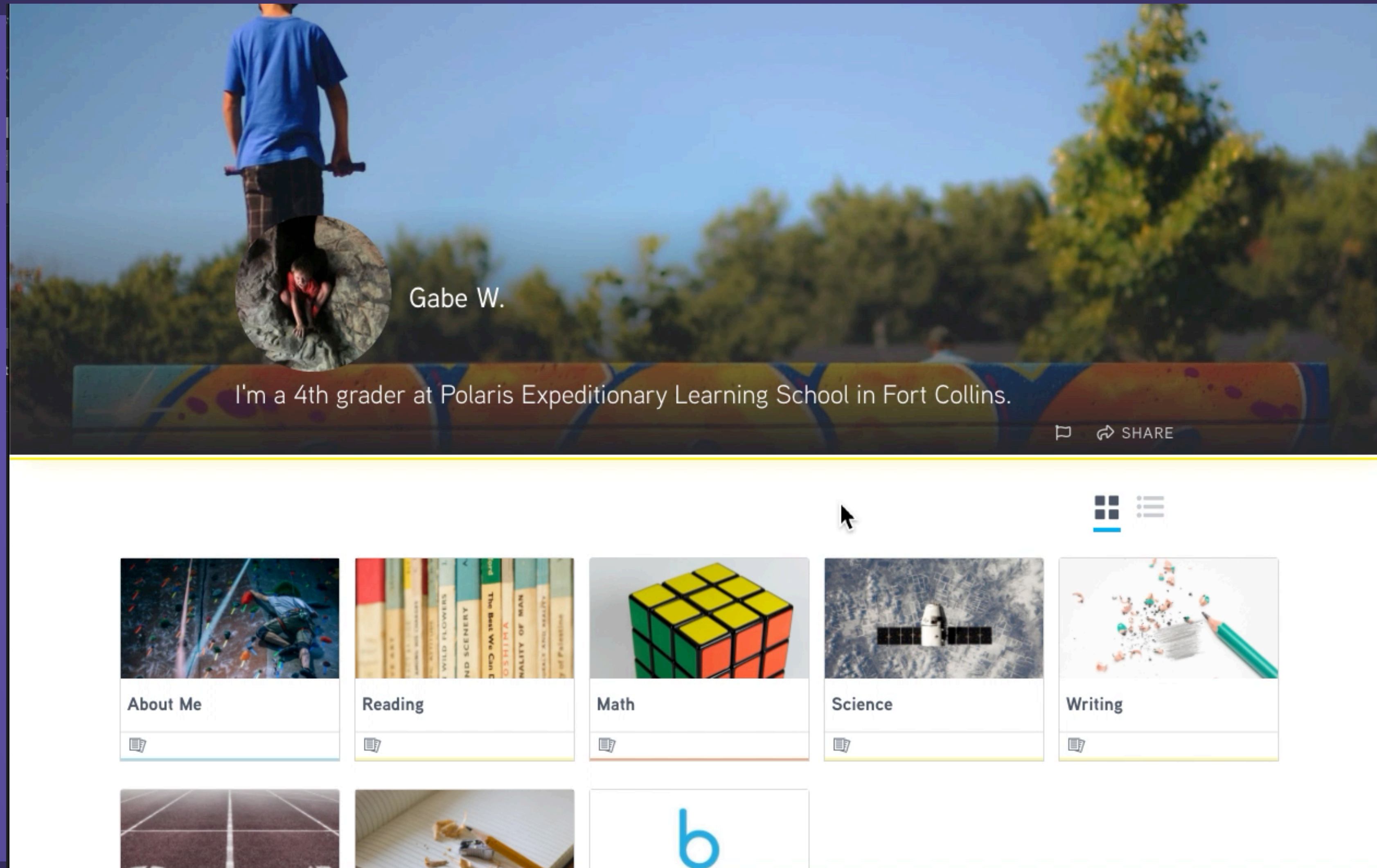
Tracking longitudinal improvement via an ePortfolio



www.bulbapp.com



Voice, Feedback & Process



bulbapp.com



Checklist For **Blended** Assessment

- Are you giving it in a **synchronous** or **asynchronous** environment?
- Are you checking for **understanding** or **knowledge**?
- Can students **reflect** on the **process**?
- Do students have an opportunity to explain their **thinking**?

Thank You!

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