

NEARPOD

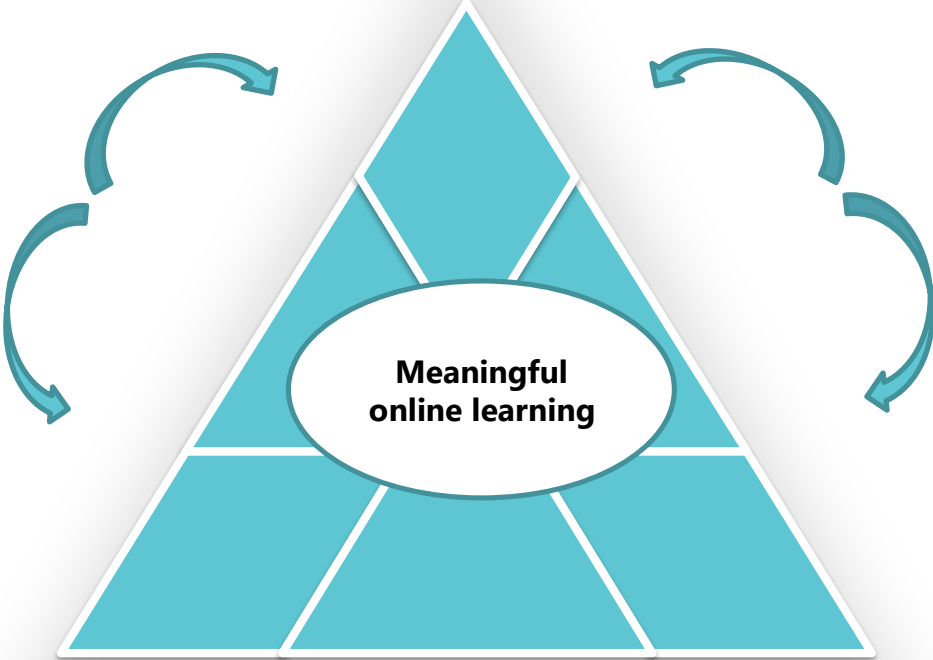
PEDAGOGICAL USE AND AFFORDANCES

Active

Learning Technologies

Constructive

Intentional



Instructional strategies

Learning activities

Cooperative

Authentic

Active

Meaningful activities where students think about what they are doing and learning throughout engaging activities

Intentional

Clear objectives, Space for questioning, Connecting new and old knowledge, Motivated

Constructive

Reflect on their experience
Connect information to prior knowledge
Pause options, Problem-solving.

Cooperative

Collaborative Board. Students are coming together with ideas to work on a common task.
Group work – social skills

Authentic

Students are given a broad topic.
VR. brings real-life experiences.
Hypothesis questions and experiments .



1. Instructional strategies

Exploratory strategy

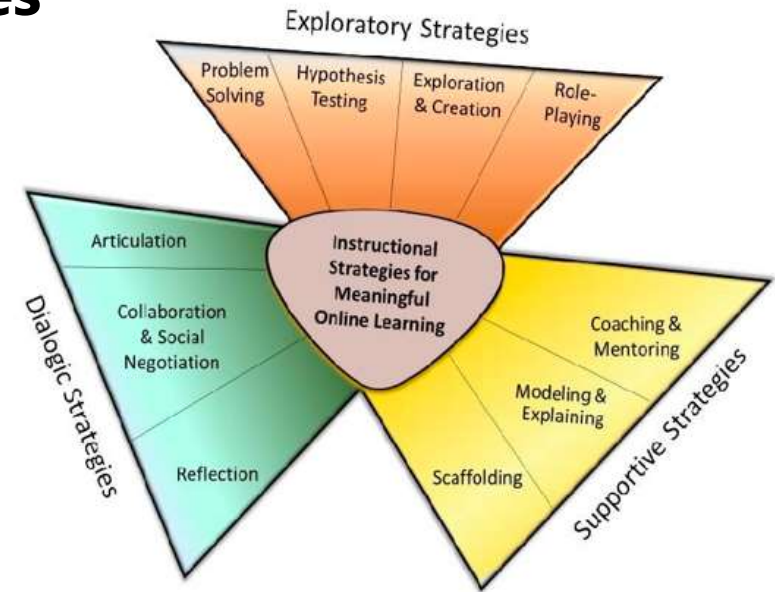
- ✓ Problem-solving
- ✓ Reflective knowledge
- ✓ Class discussions about hypotheses testing
- ✓ Wide range of resources to explore, create & experiment

Dialogic strategy

- ✓ Quizzes
- ✓ Draw it function
- ✓ Reports and formative assessments
- ✓ collaborative board
- ✓ customization to fit the unique needs of your students

Supportive strategy

- Videos, illustrations, and graphics
- VR and animation, field visits
- Open-ended questions
- Enables self-discovery
- Provides information sources
- Based on past experience

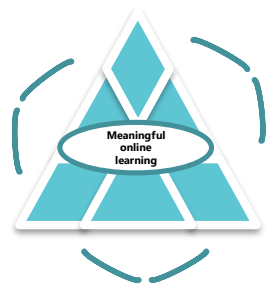




2. Learning activities:

It adds interest and excitement to learning by using digital classroom activities such as gamification, drag and drop, drawing, matching, and collaborative discussion that enhance classroom learning for all students.





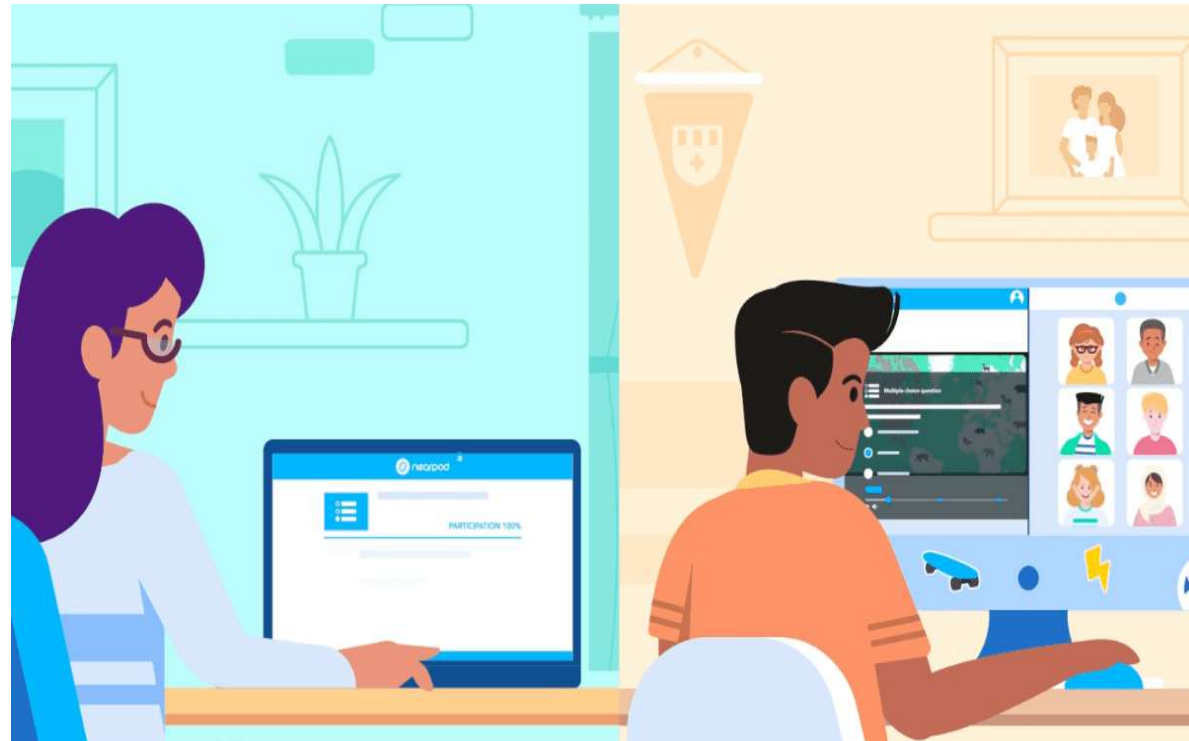
3. Technologies:

- Online interactive presentation tool
- Can run alive or at “student-paced
- Used an application on phones or tablets or through the web
- Integrates into Zoom, Google Classroom, and Microsoft Teams.



Teacher's professional development

- 1 Live webinars
- 2 Get started videos
- 3 Blog
- 4 Communities
- 5 Teacher & admins



Teacher resources



Summary

Nearpod makes teaching easier with the interactive tools, resources, and content teachers need.

It is based on instructional practices in learning, and teachers have limitless opportunities for creating meaningful online learning.