



20 New Roles of the Instructor Course Ambassador Captain Consumer Advocate Curator Counselor Cook Change Catalyst Concierge Conductor Comedian **Camping Trip Guide** Course Expedition Leader Collaborator **Community Organizer** Chemist Cultivator

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Bonk's 20 "Last" Principles of Instruction
(LAST = Learning Activation System Template)
http://travelinedman.blogspot.com/2011/05/bonks-last-nrinciples-of-instruction.html

Choice and Options
Passion and
Inspiration
Convenience Spontaneity Passion and Inspiration
Collegiality Organization Relevance and Meaningfulness
Sharing Trial and Error (i.e., it is ok to fail)
High Expectations Purpose and Vision Expanded Resources
Human Connectedness #20 ???
Empowerment and Autonomy Cognitive Apprenticeship

Motivation Research Highlights
(Jere Brophy, Michigan State University)

1. Supportive, appropriate challenge, meaningful, moderation/optimal.

2. Teach goal setting and self-reinforcement.

3. Offer rewards for good/improved performance.

4. Novelty, variety, choice, adaptable to interests.

5. Game-like, fun, fantasy, curiosity, suspense, active.

6. Higher levels, divergence, dissonance, peer interaction.

7. Allow to create finished products.

8. Provide immediate feedback, advance organizers.

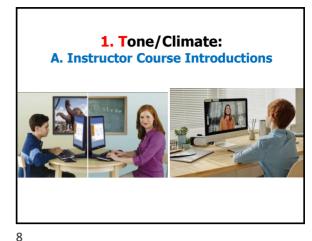
9. Show intensity, enthusiasm, interest, minimize anxiety.

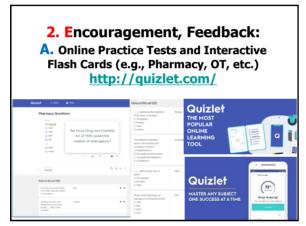
10. Make content personal, concrete, familiar.

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July 14, 2020 2. Encouragement, Feedback: **B.** Virtual Sharing Walls e.g., Padlet (A collaboration and discussion board) https://padlet.com/samarast/urel07b3nwubivel

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8. Engagement, Involvement: A. Interactive Labs and Simulations







June 27, 2020

Read 1a. Storyline Online is a free literacy platform where kids can listen stories (where actors read to children). https://www.youtube.com/user/StorylineOnline

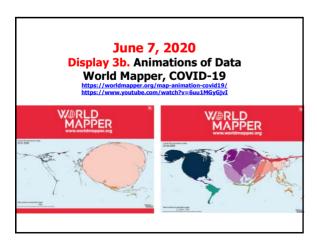
Storyline Online

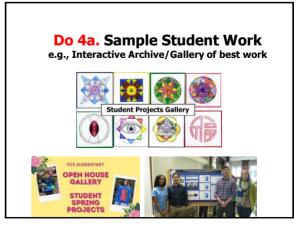
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