

Addressing Diverse Learner Needs with the Read, Reflect, Display, and Do Model

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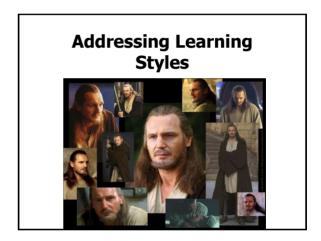
cjbonk@indiana.edu http://mypage.iu.edu/~cjbonk/



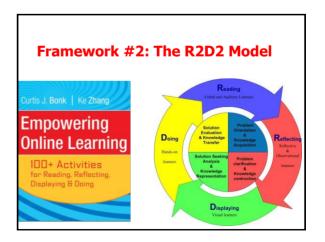








Question: How can technology address diverse learner needs?



The R2D2 Method

- 1. Read (Auditory and Verbal Learners)
- 2. Reflect (Reflective Learners)
- 3. Display (Visual Learners)
- 4. Do (Tactile, Kinesthetic, Exploratory Learners)







1. Auditory or Verbal Learners

 Auditory and verbal learners prefer words, spoken or written explanations.







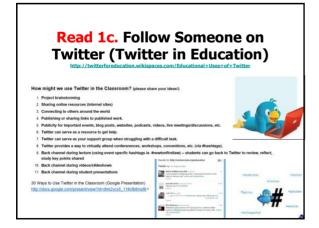
Read 1a. Collect and Listen to Interactive Stories

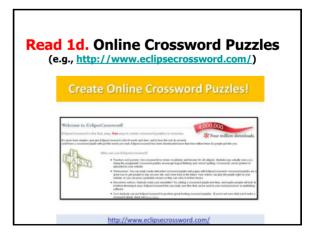
(e.g., Meograph: http://www.meograph.com/)







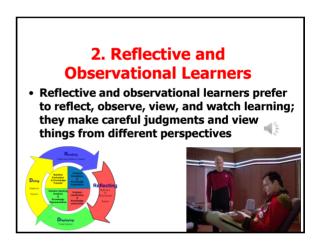


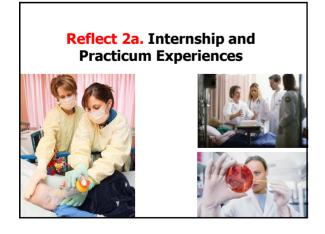






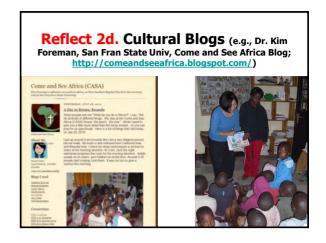








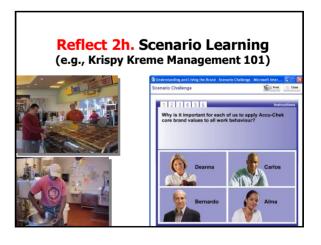




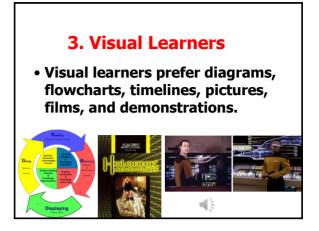


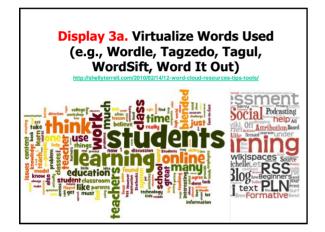


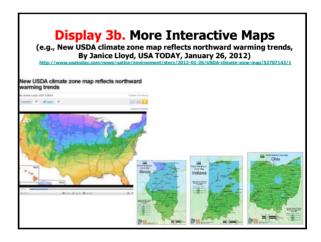


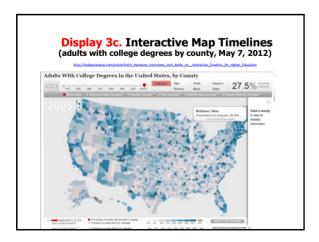


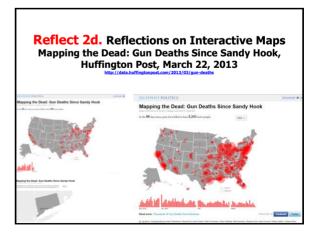
Poll #1: Any light bulbs going off in your head so far...? A. Yes definitely B. Maybe C. No

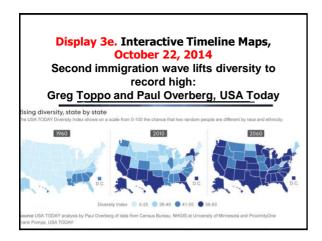


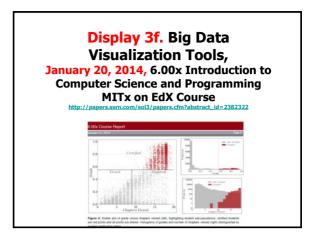




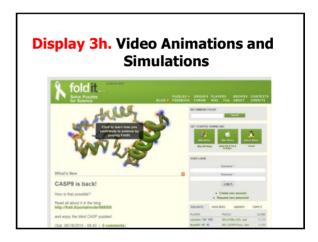


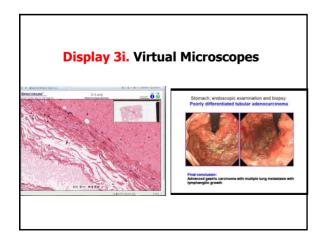




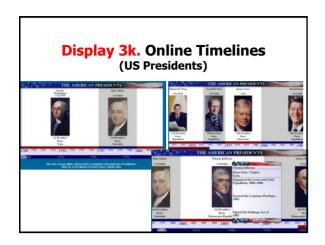








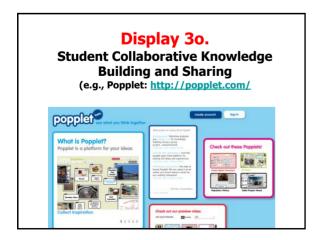


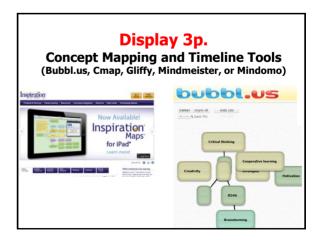


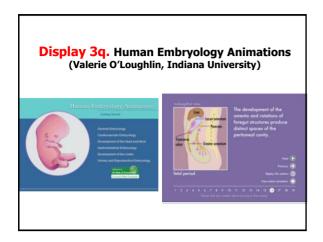


















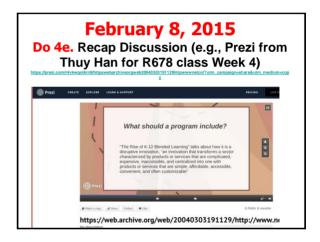




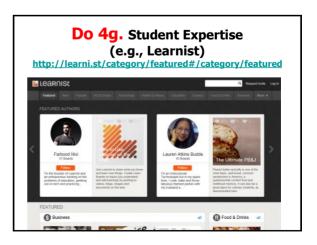






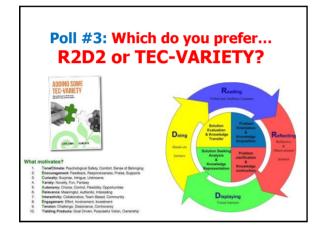








Poll #2: What phase of the R2D2 Method do you like best? A. Read (Auditory and Verbal Learners) **B.** Reflect (Reflective Learners) C. Display (Visual Learners) D. Do (Tactile, Kinesthetic, Exploratory Learners) **Empowering** Online Learning



Poll #4: How many ideas did you get from this talk? 1. 0 if I am lucky. 2. Just 1.

- 3. 2, yes, 2...just 2!
- 4. Do I hear 3? 3!!!! 5. 4-5.
- 6. 5-10.
- 7. More than 10.



Stop and Explore: Explore Websites from this Session! Find the lieu... Take a break...

