Determining the Real Value of Staff Development

Megan Oakleaf, MLS, PhD ALA 2011 New Orleans moakleaf@syr.edu www.meganoakleaf.info Why would we want to assess staff development?

Kirkpatrick's Model of Training Evaluation

Level 5 - Return on Investment Was the training worth the cost?

Level 4 - Results

Did the change in behavior positively affect the organization?

Level 3 – Behavior / Training Transfer Did the participants change their behavior on-the-job based on what they learned?

Level 2 – Learning

What skills, knowledge, or attitudes changed after training? By how much?

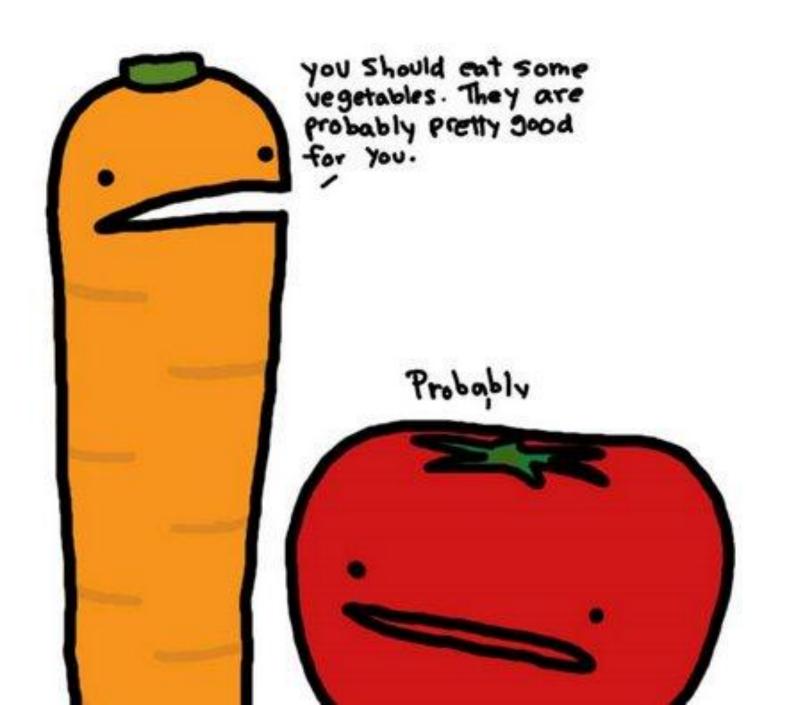
Level 1 - Reaction

Did the participants like the training?

What do they plan to do with what they learned?

http://www.ahrg.gov/about/annualconf09/salas.htm

When we assess staff development, we often ignore what we know about assessing learning.



We know a lot about assessing student learning.

We can use what we know about assessing student learning & apply it in a new context.

- Surveys are not necessarily the gold standard in assessment.
 - People often are not the best judges of what they know or don't know, what they can do or can't do.

- Tests and quizzes aren't the gold standard either.
 - Fixed-choice test questions tend to measure recall, reward guessing, and focus on lower-order skills.

Adult learners are motivated by authentic use & authentic assessment.



Authentic performance assessments are best, especially when found in the context of regular work.



Performance Assessment Examples

Customer service training \rightarrow observation of service to customers Reference training \rightarrow chat reference transcript analysis Immersion program (IL instruction) \rightarrow lesson plans video tapes of instruction sessions peer feedback checklists student learning assessment data

We can also integrate reflective self-report.

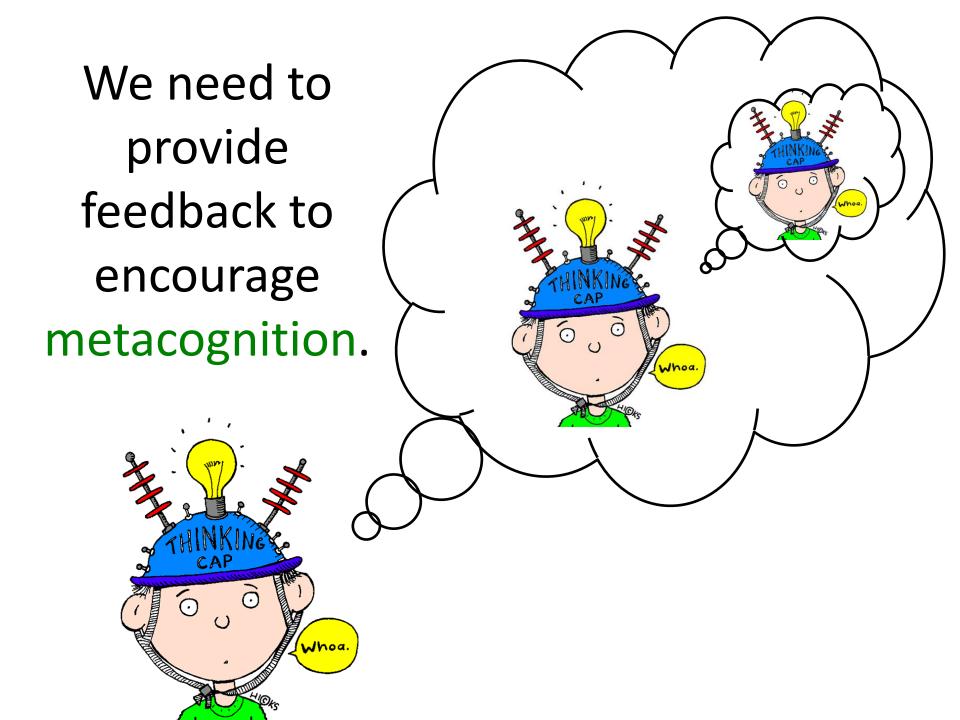




To provide structure, we can use rubrics or checklists.

We need to provide meaningful feedback.

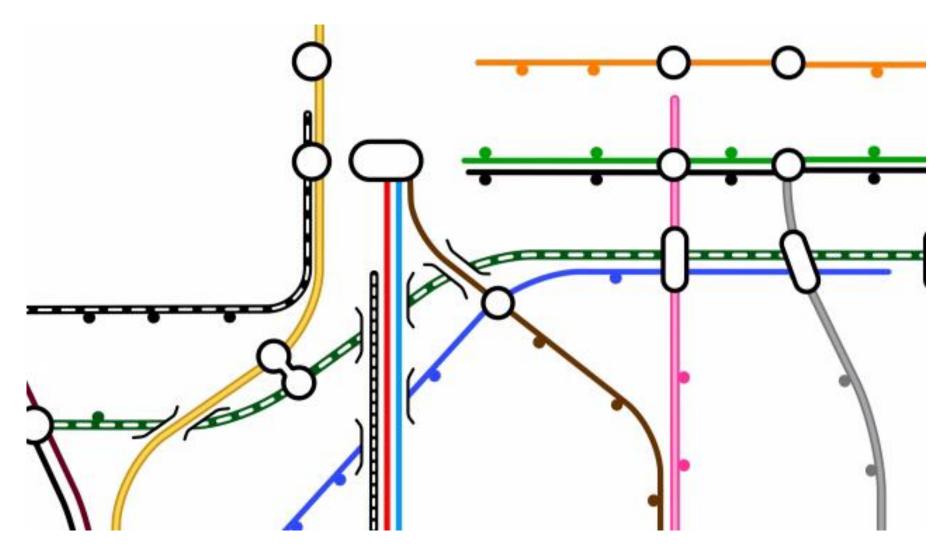




We need to re-teach or reinforce based on assessment results.



We need to focus on transfer.





Participation in learning activities & assessment should be integrated into reward structures. Determining the Real Value of Staff Development

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