



























List some sticky things.

Mentimeter







What does sticky mean?

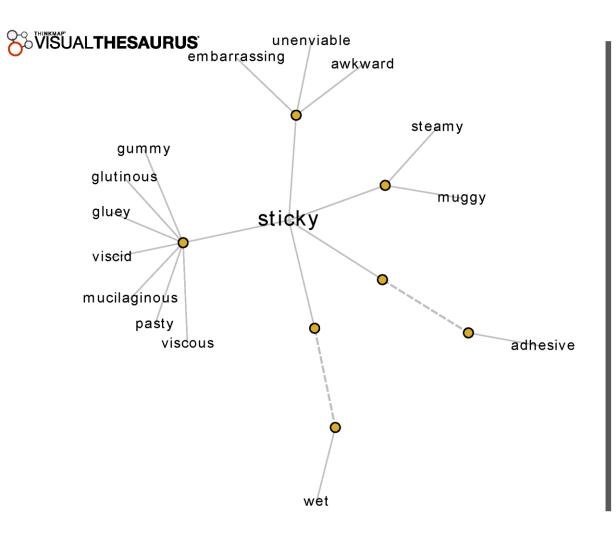
adjective, stickier, stickiest.

- 1. having the property of adhering, as glue; adhesive.
- covered with adhesive or viscid matter: sticky hands.
- 3. (of the weather or climate) hot and humid: It was an unbearably sticky day.
- requiring careful treatment; awkwardly difficult:

 a rather sticky diplomatic problem; Breaking the news is going to be sticky.
- 5. Informal. unpleasant; unfortunate; nasty: The villain of the story meets a sticky end.

noun, plural stickies.

one of a number of small sheets of paper on a pad, each having an adhesive backing that allows it to be positioned and repositioned on smooth surfaces.



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How about the thesaurus?

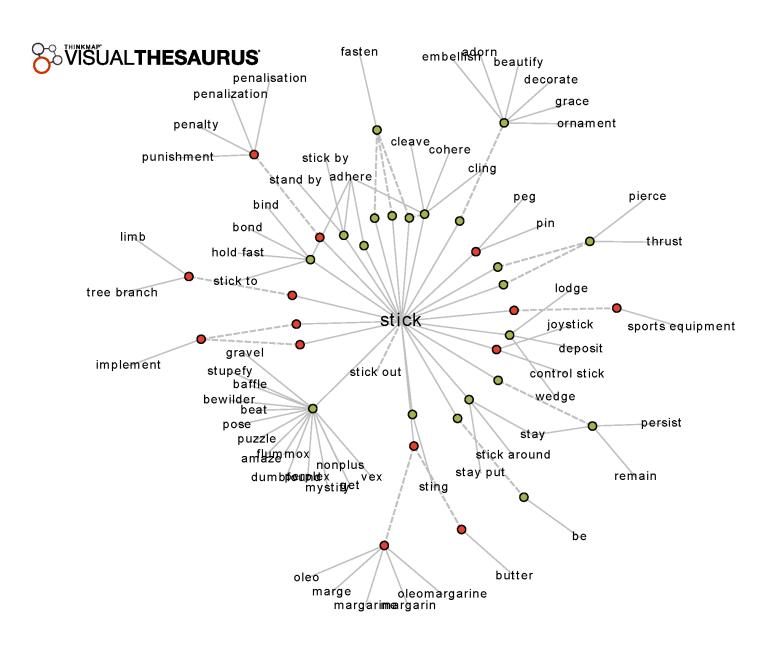


We don't want that.

Or do we?

STICK

Which words resonate with you and the way you want your learning to be?





WHEN HAVE YOU EXPERIENCED STICKY LEARNING?

Share your stories in chat











STICKY LEARNING











What things can we do to guarantee our learning won't stick?

Mentimeter

Lecture

No retention plan No follow up No JIT materials available

Information that is unclear.

Talk at your students, too much talk

Don't give learners a chance to apply it to their work

Bore participants; No interactivity; Tell them what they already know.

Overload

Have people read a handbook

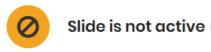
When it purely abstract without concrete examples

Too much theory

Facilitators who don't care gets learners who don't care

No review





not active (Activate















STICKY LEARNING has a clear purpose.









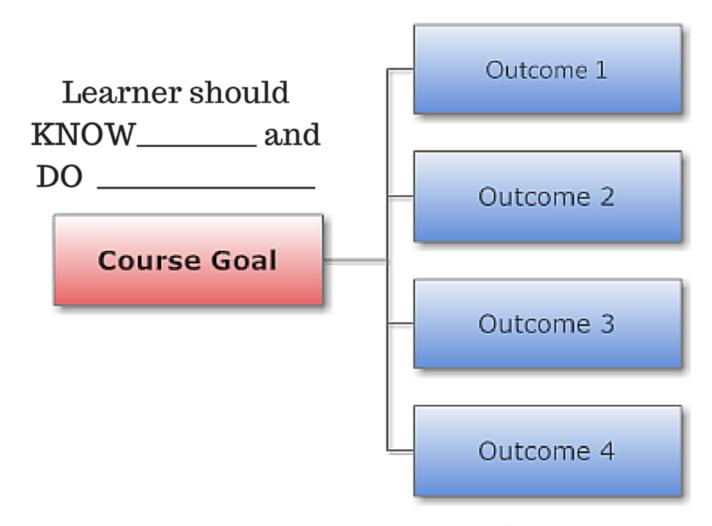




In the end

what do your want your learner to

KNOW and DO?



Add components of that goal

OUTCOMES OBJECTIVES



Focus on the Learner



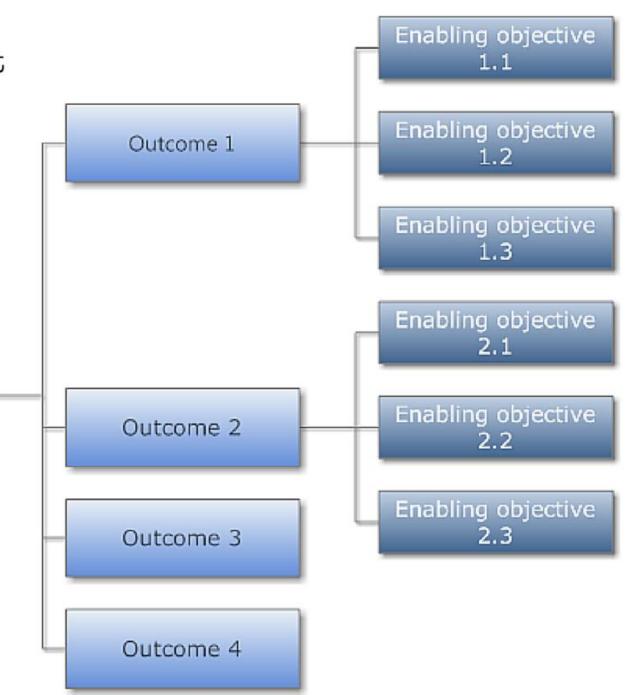
Focus on Teacher/Designer

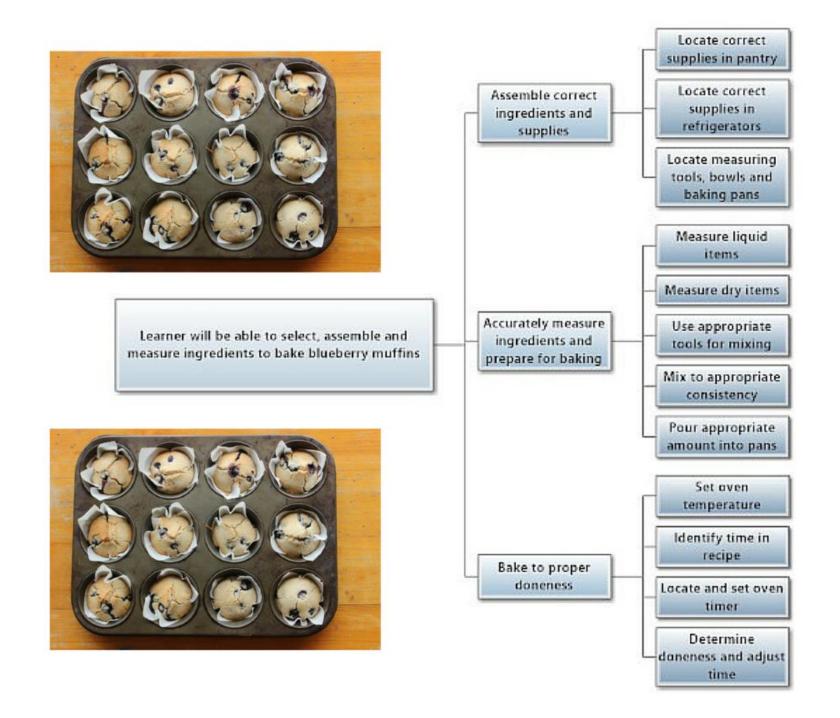
Lesson Plans How we get there

Add component steps of each outcome.

In the end, the learner should know____ and be able to ____

Course Goal









How do you know they know?

ASSESSMENT!

How do they know that they know?

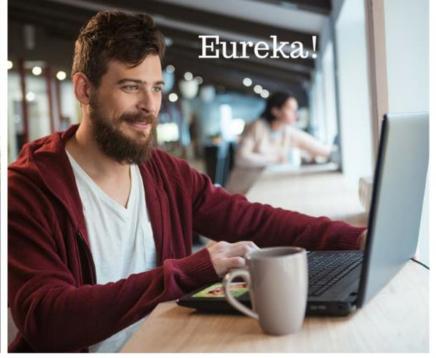
Feedback
Self measures
Progress checks
Reviews





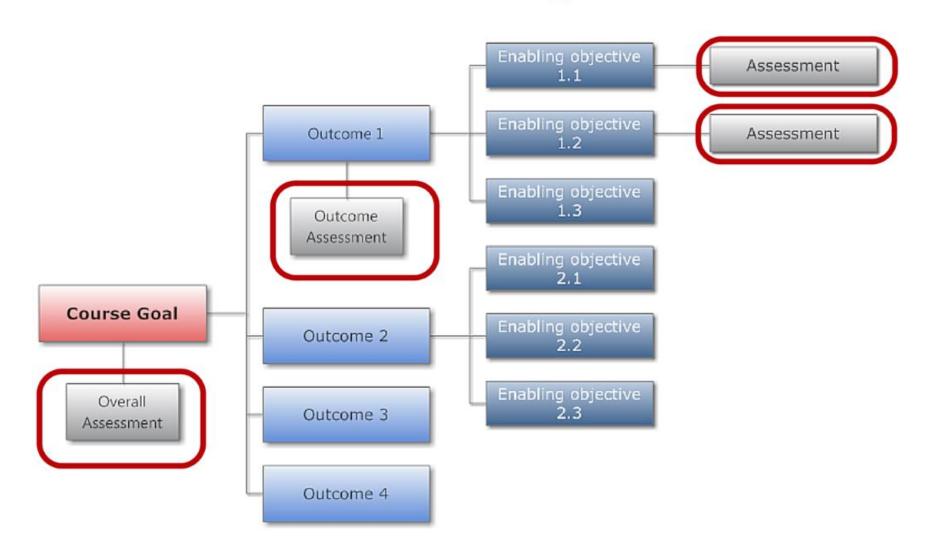
How do you know that they know that they know?

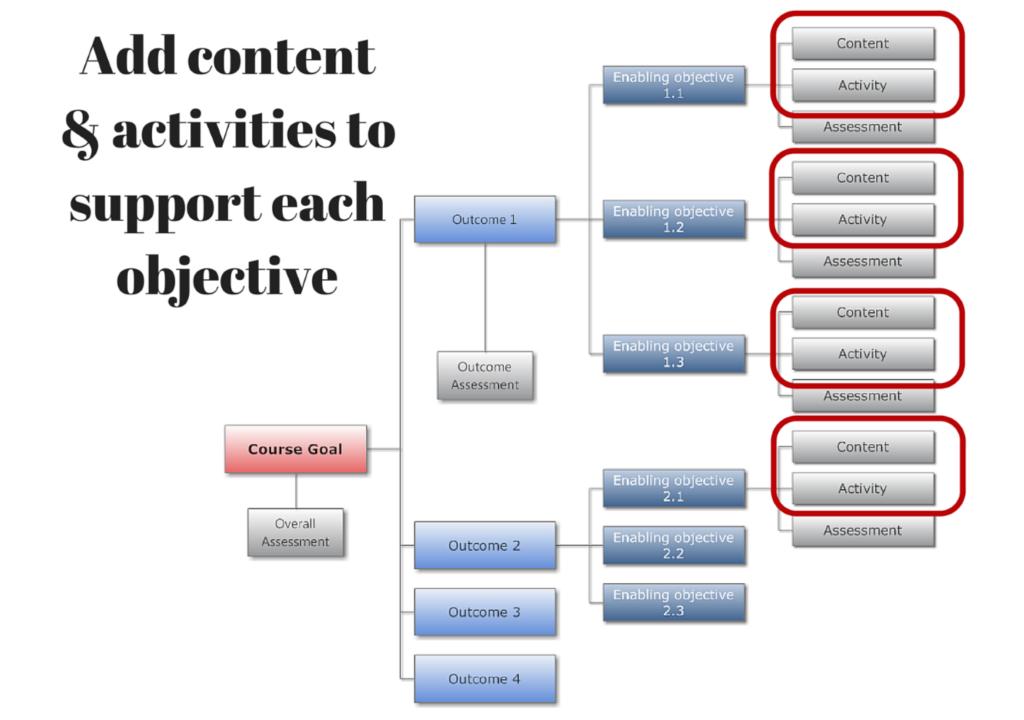






Assess each component

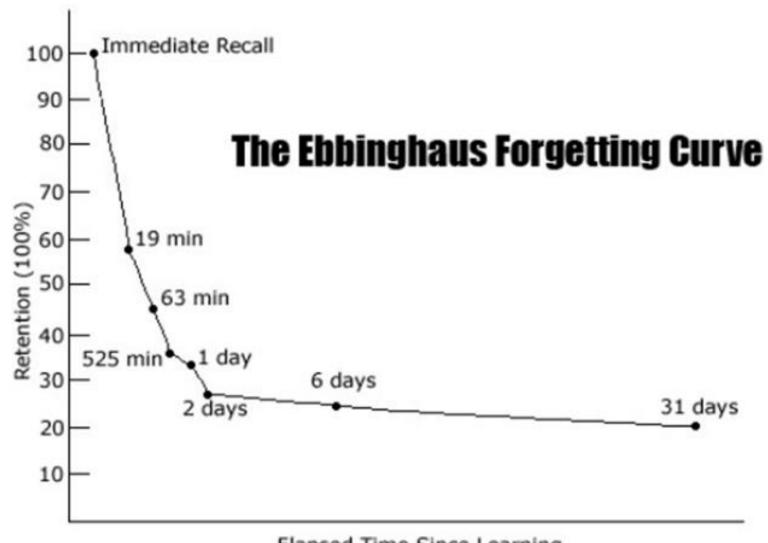




I do that!

So why doesn't my learning stick?



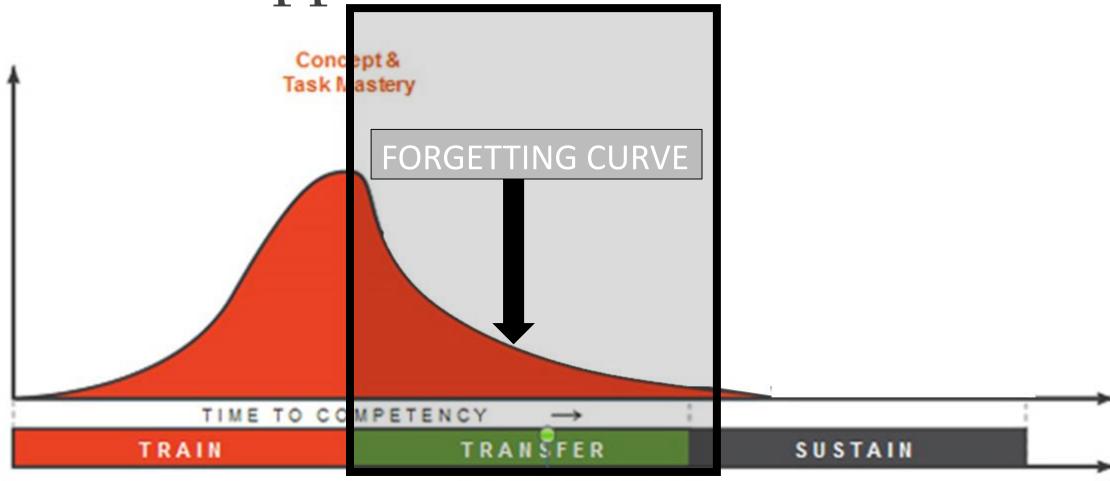




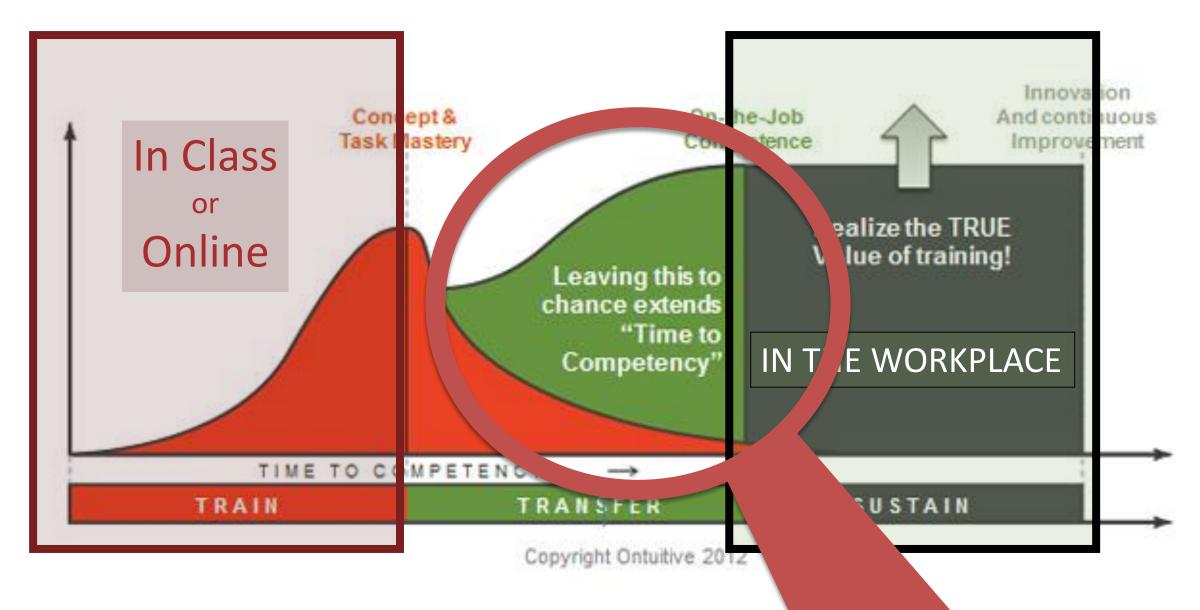
Elapsed Time Since Learning

Why doesn't all learning stick?

What happens in class and afterwards?



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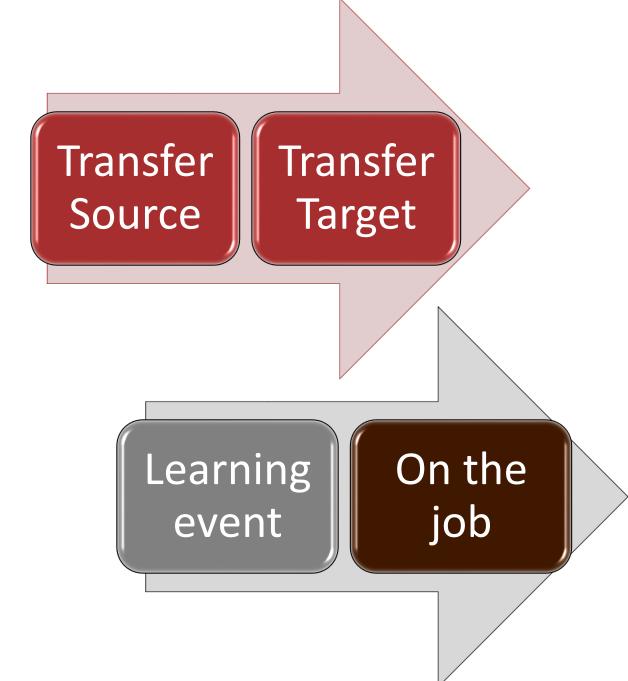


Gottfredson, C. and Mo.

Learning Solutions Magaz

Transfer of learning is described as the process and the effective extent to which past experiences (transfer source) affect learning and performance in a new situation (transfer target).

Laura Van den Ouden ICM Learning, 2016













2. STICKY LEARNING is meaningful for the learners.











WHAT'S IN IT FOR

THAT'S WIIFM
NOT WIIFT

This course will:

- Provide a packground and overview of regulatory reporting and understand our regulatory environment
- Provide regulator expectations and industry best practices components
- Understand the purpose of the framework of accountability and all roles and responsibilities identified
- Test your understanding of the requirements

blah

blah

At the end of this course you will know

and be

acieto____.

Achieving the Results

Gagne's Nine Instructional Events and Corresponding Cognitive Processes

Gaining attention Reception

2. Informing learners of the objective Expectancy Connect the dots

3. Stimulating recall of prior learning Retrieval

4. Presenting the stimulus Selective perception

5. Providing learning guidance Semantic encoding

6. Eliciting performance Responding

7. Providing feedback Reinforcement

8. Assessing performance Retrieval

9. Enhancing retention and transfer Generalization











3.

STICKY LEARNING includes discovery.

And it may be messy.







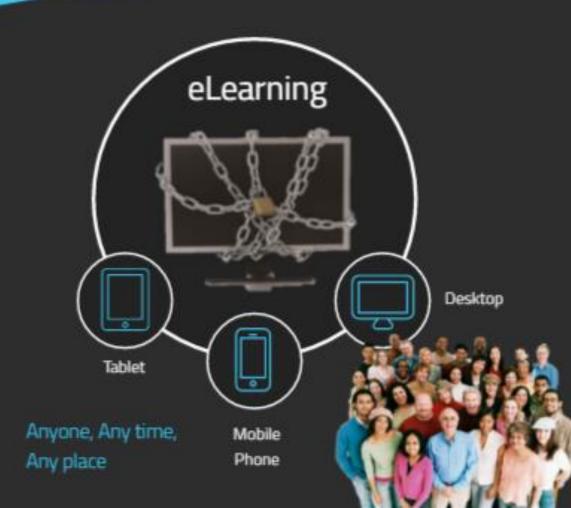




Traditional L&D One to Many



Set time & space Limited to availability



It's all **PUSH LEARNING**



We know what you need to know.

Now learn it. Then we'll test you to see if you know it.

Users Confess:



If I have to go to one more workshop on managing millennials I may just slit my wrists.



Training is boring.





I pay my kid to click through courses.

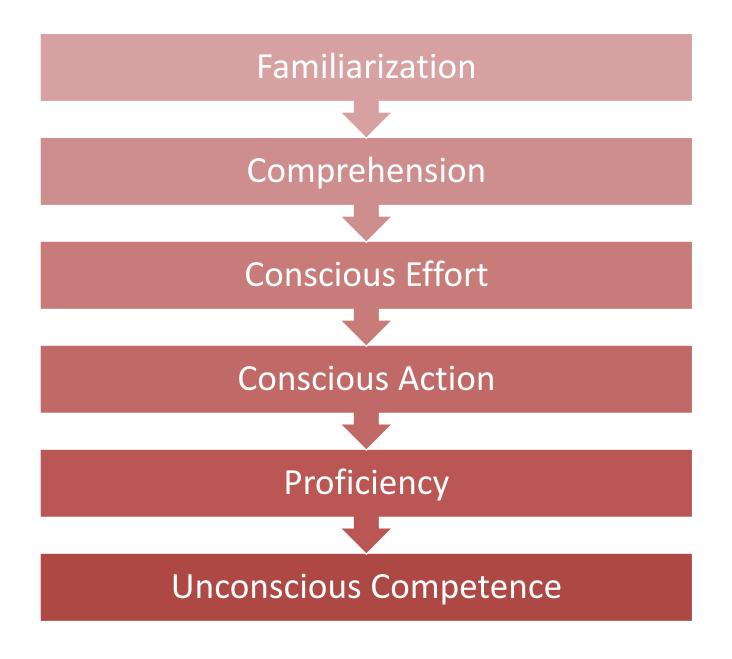


Show me why, teach me how, then let me explore to find more.

PULL LEARNING

How Proficient Must They Be?

Gloria Gery, 1991







Simple Definition of LEARNING

Popularity: Top 10% of words

: the activity or process of gaining knowledge or skill by studying, practicing, being taught, or experiencing something : the activity of someone who learns

: knowledge or skill gained from learning

Source: Merriam-Webster's Learner's Dictionary

Learning

is a relatively permanent change in behavior that occurs as a result of experience.

DOWEINWOLVE



Alignment with Andragogy

Adults need to be involved in the planning and evaluation of their instruction.

Experience (including mistakes) provides the basis for learning activities.

Adults are most interested in learning subjects that have immediate relevance to their job or personal life.

Adult learning is problem-centered rather than content-oriented.



What else can we do?











4.

STICKY LEARNING is scaffolded.

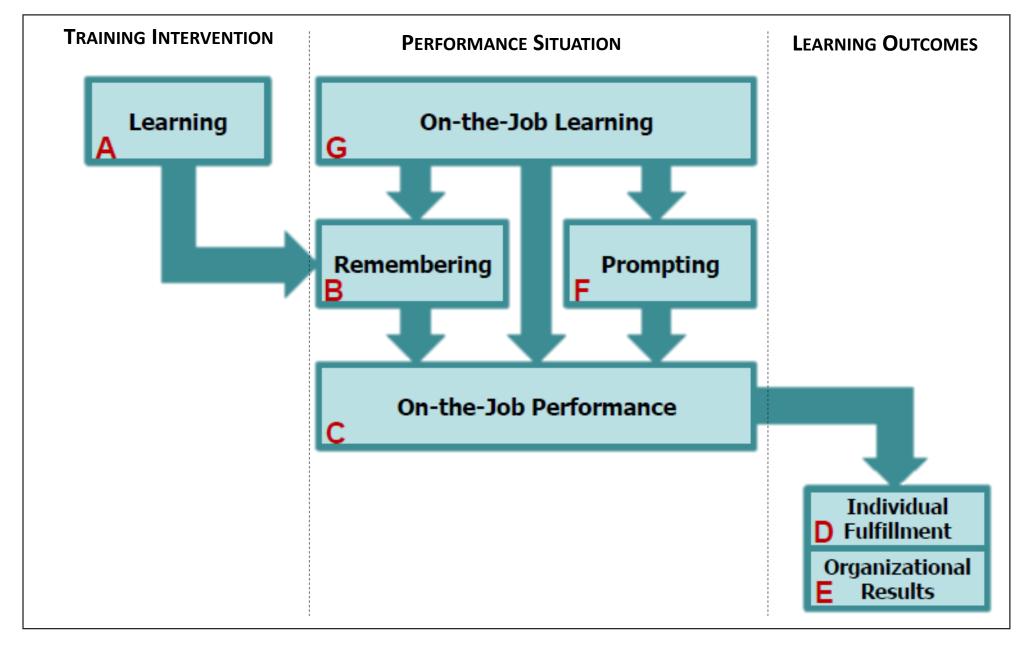






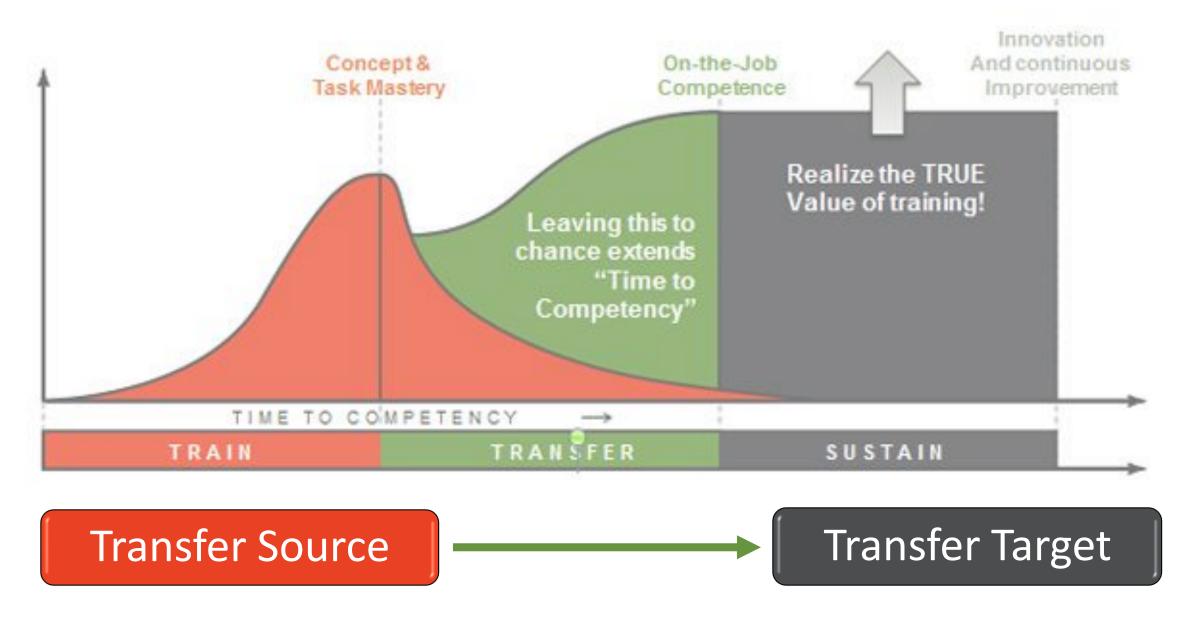






We must support the learning to make it sticky.

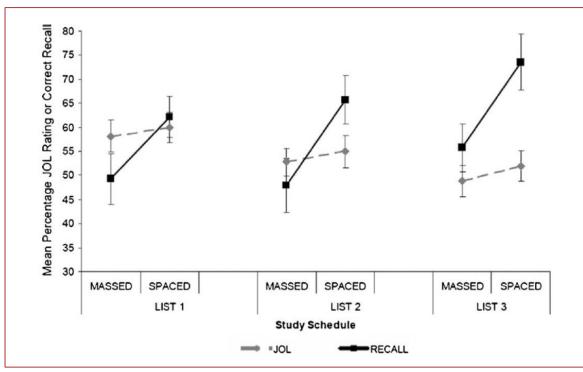




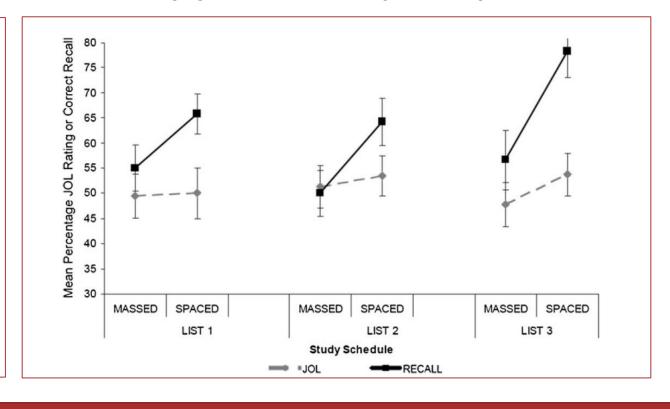
It will not work if it's once and done.

Research Supports It: Repeated Exposure Increases Retention

SPACED REPETITION



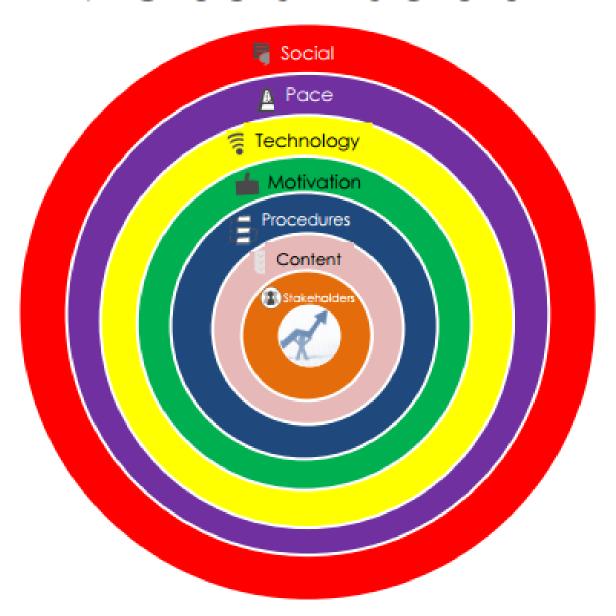
LONGER TIME BETWEEN EACH REPETITION



(JOL=Judgement of Learning)

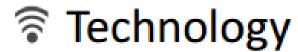
"Memory performance benefits from the repeated presentation of items, and long-term retention benefits when these items are spaced apart in time, rather than massed."

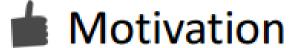
7 Crucial Factors

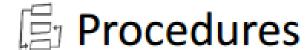




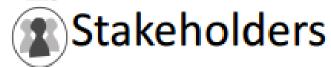












Ecosystem

Source: 7 Crucial Factors to Make Transfer Happen - ICM (2016)

LEARNING TRANSFER DESIGN

- Motivation to learn
- Intent to use
- Career goal alignment
- Self-efficacy

LEARNER TRANSFER DESIGN

LEARNING TRANSFER DESIGN

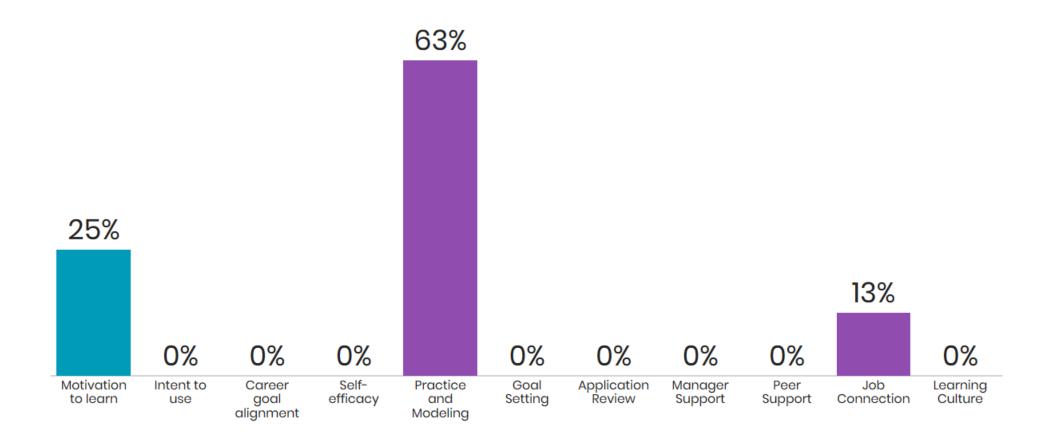
- Practice and Modeling
- Goal Setting
- Application Review

LEARNING TRANSFER DESIGN

- Manager Support
- Peer Support
- Job Connection
- Learning Culture

Which do you think has the most impact on learning transfer?

Mentimeter







Motivation to learn

Intent to use

Career goal alignment

Self-efficacy

LEARNING TRANSFER DESIGN

Practice and Modeling

Goal Setting

Application Review

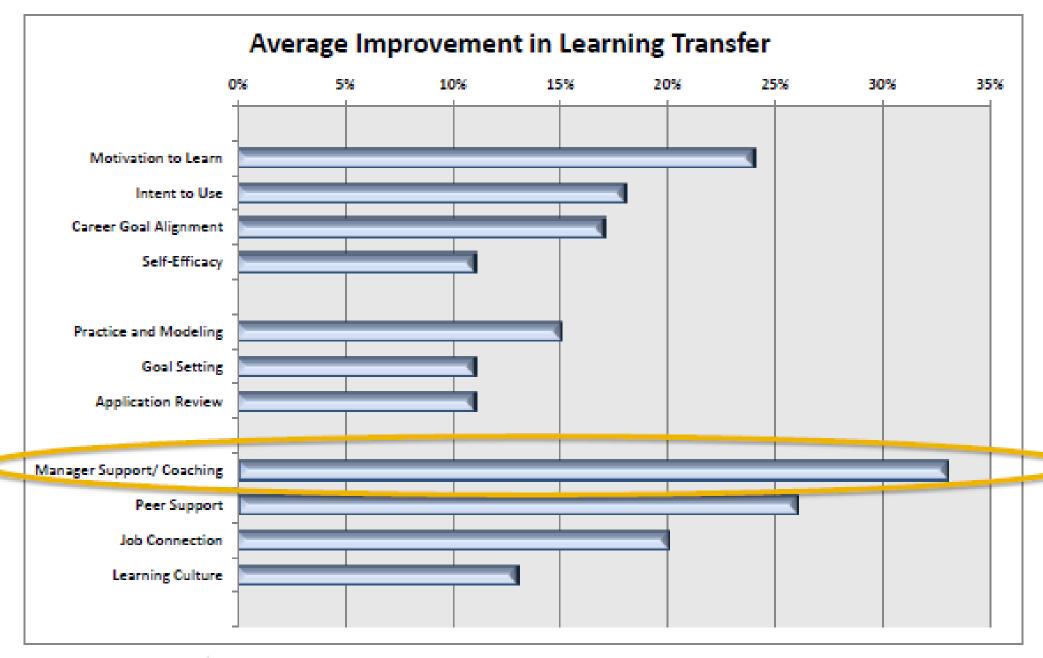
ORGANIZATIONAL ALIGNMENT

Manager Support

Peer Support

Job Connection

Learning Culture





	Number of Studies	Average Difference Score	Difference Score Range
Learner Readiness			80
Motivation to Learn	6	24%	8% to 42%
Intent to Use	5	18%	10% to 49%
Career Goal Alignment	2	17%	9% to 37%
Self-Efficacy	4	11%	0% to 25%
Learning Transfer Design			
Practice and Modeling	5	15%	10% to 22%
Setting Learning Goals	3	11%	7% to 18%
Application Review	2	11%	10% to 12%
Organizational Alignment			
Manager Support/	8	26%	10% to 67%
Coaching			
Peer Support	2	33%	32% to 70%
Job Connection	3	20%	8% to 37%
Learning Culture	5	13%	5% to 20%











5 STICKY LEARNING has manager buy-in and support.











Goal Setting – KWL Chart

What do you KNOW?	What do you WANT TO LEARN?	What did you LEARN?

Preparation: KWL Chart Review

	What do you KNOW?	What do you WANT TO LEARN?	What did you LEARN?
•	Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Maecenas porttitor congue	The quick brown fox jumps over the lazy dog.	
	massa.	The quick brown fox jumps over the lazy dog.	
•	Fusce posuere, magna sed pulvinar ultricies, purus lectus malesuada libero, sit amet commodo magna eros quis urna.	The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog.	
•	Nunc viverra imperdiet enim. Fusce est. Vivamus a tellus.	The quick brown fox jumps over the lazy dog.	

Recap— KWL Chart

What do you KNOW?	What do you WANT TO LEARN?	What did you LEARN?
 Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Maecenas porttitor congue massa. 	The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog.	 Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Maecenas porttitor congue massa.
 Fusce posuere, magna sed pulvinar ultricies, purus lectus malesuada libero, sit amet commodo magna eros quis urna. 	The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog.	 Fusce posuere, magna sed pulvinar ultricies, purus lectus malesuada libero, sit amet commodo magna eros quis urna.
 Nunc viverra imperdiet enim. Fusce est. Vivamus a tellus. 	The quick brown fox jumps over the lazy dog.	 Nunc viverra imperdiet enim. Fusce est. Vivamus a tellus.

Manager Job Aid

Training Title

In this training your staff member learned [ONE SENTENCE GOAL].

After reviewing the completed KWL chart, some good questions to ask include:

- 1. [Content question]
- [Content question]
- 3. How do you plan use what you learned?
- 4. Are they any obstacles to using what you learned?
- 5. How can I help support you?





STICKY LEARNING

has a clear purpose.

• is meaningful for the learners.

includes discovery.

And it may be messy.

• is scaffolded.

has manager buy-in & support,











I want my learning to be sticky as

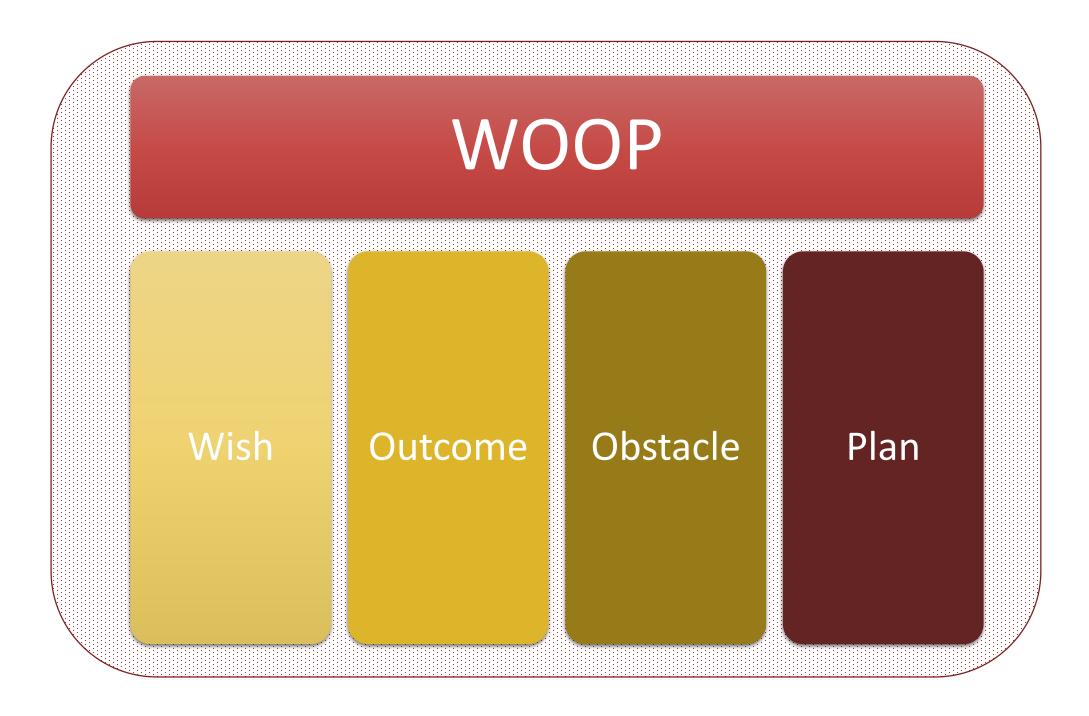
























Thanks for coming!
Please complete
your evaluation.













