

#### **ILEAD**<sup>TM</sup>

#### And

#### MindMarker

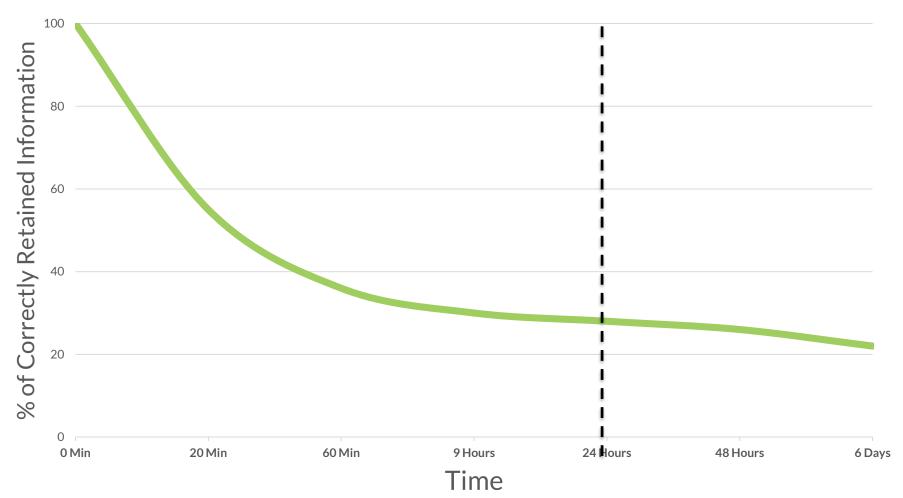
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# THE FORGETTING CURVE



#### THE FORGETTING CURVE



#### WHAT GETS IN THE WAY?



# Question

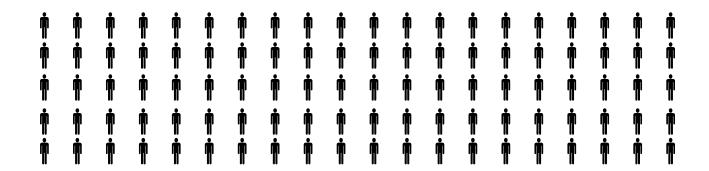
Think about either the last training you attended or your last training program that you offered. What do you think got in the way of it being implemented in the workplace?

#### WHAT GETS IN THE WAY?

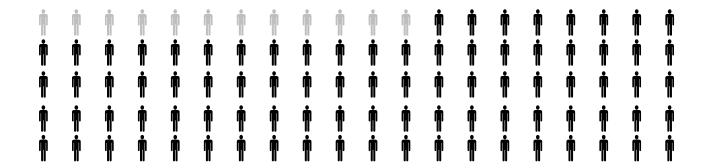


- Lack of Motivation
- Curriculum not applicable
- Sessions are too long
- Passive Learning
- Lack of Reinforcement
- Wrong Kind of Reinforcement
- Lack of Manager Involvement



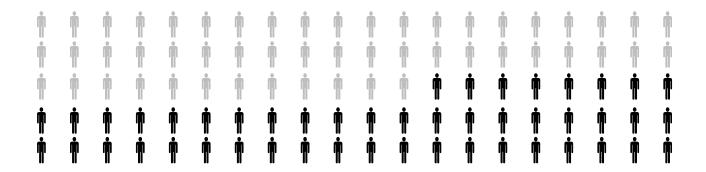






12% Drop out before finishing

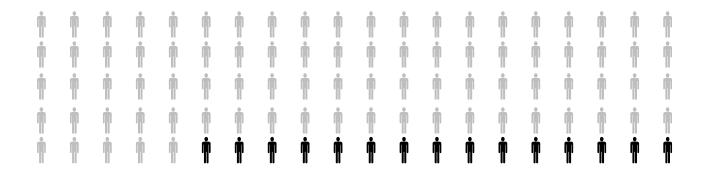




12% Drop out before finishing

40% Promoted but fail



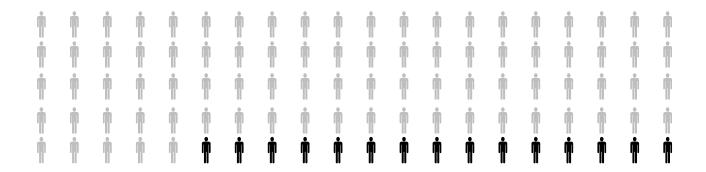


12% Drop out before finishing

40% Promoted but fail

33% Actively seeking other employment





12% Drop out before finishing

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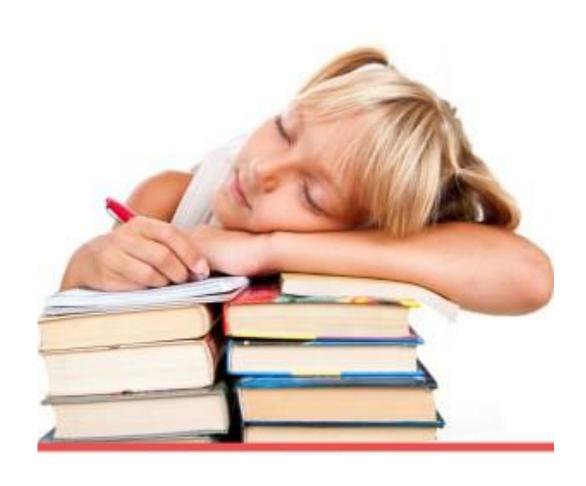
85% Won't become successful leaders



At The End Only 15% Can Potentially Become Successful Leaders

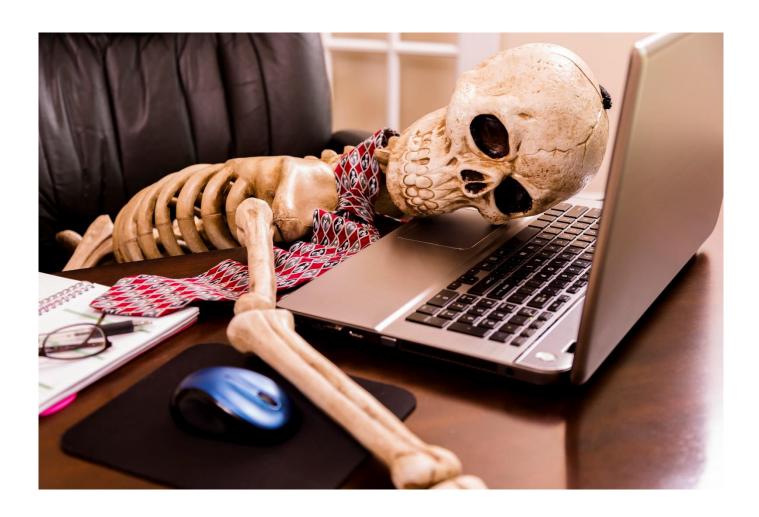
## **CURRICULUM NOT APPLICABLE**





# **SESSIONS TOO LONG**





# THE MODERN LEARNER



# MEET THE MODERN LEARNER

As training moves to more digital formats, it's colliding with new realities in learners' jobs, behaviors, habits, and preferences.

Today's employees are overwhelmed, distracted, and impatient. Flexibility in where where and how they learn is increasingly important. They want to learn from their peers and managers as much as from experts. And they're taking more control over their own development.

#### **OVERWHELMED...**

Number of times online every day early days of the Internet  $\frac{1}{5}$ 

**DISTRACTED..** 

Most learners won't watch videos longer than minutes

by **Deloitte.** 

People unlock their smartphones up to

IMPATIENT..

online, designers now have between seconds to grab someone attention before they click away

of knowledge workers actually complain that they don't have time to

% of time workers spend on things that offer little personal

.....

satisfaction and do not

Knowledge workers are constantly distracted with

millions of websites,

apps, and video clips.

help them get work done

Workers now get interrupted as frequently as every minutes—

do their jobs

ironically, often by work applications and collaboration tools

#### Sources:

- "The Overwhelmed Employee: Simplify the Work Environment" Deloitte University Pro
- "The Knowledge Worker's Day" Basex
  "Make Time For the Work that Matters" Harvard Business Re
- "Collaboration & Social Tools Drain Business Productivity, Costing Millions in Work Interruptions" harmon
- "We're Creating a Culture of Distraction" joekrauss.com
  "Study Says We Unlock Our Phones a LOT Each Day" TIME
- "Infobesity' Causes Distraction and Stress at Work" HR Magazi
- "IT Training Gets an Extreme Makeover" Computerworld
  "Network Performance: Does It Really Matter To Users And By How Much?" University of Massachusetts
- "Worldwide Mobile Worker Population 2011 2015" IDC
  "Ambivalence is Not a Strategy" Flex+Strategy Group
  "The Rise of the Extended Workforce" Accenture
- "Engaging Disengaged Learners" Towards Maturity
  "Just-in-time Information through Mobile Connections" Pew Research
  "Here's a Google Perk Any Company Can Imitate:

1% of a typical workweek

is all that employees have to focus on training and development

#### **UNTETHERED**

Today's employees find themselves working from several locations and structuring their work in nontraditional ways to accommodate their lifestyles. Companies are finding it difficult to reach these people consistently and even harder to develop them efficiently.



of the global workforce is expected to be "mobile" by the end of 2015



of full-time employees do most of their work somewhere other than the employer's location



of workforce comprised of temps, contractors, and freelancers

#### ON-DEMAND

Employees are accessing information—and learning—differently than they did just a few years ago. Most are looking for answers outside of traditional training and development channels. For example:

To learn what they need for their jobs, employees access:



People are increasingly turning to their smartphones to find just-in-time answers to unexpected problems



#### COLLABORATIVE

Learners are also developing and accessing personal and professional networks to obtain information about their industries and professions.



of workforce learning happens via on-the-job interactions with peers, teammates, and managers arners are:





at Google,

of training courses are delivered by an ecosystem of

> 2,000+ peer learners

#### **EMPOWERED**

Rapid change in business and organizations means everyone needs to constantly be learning. More and more people are looking for options on their own because they aren't getting what they need from their employers.



Half-life (in years) of many

professional skills

58%



of workers who say they have opportunities for learning and growth at their workplace

of IT professionals who report having paid for training out of their own pockets



#### **BITE-SIZED LEARNING.....**

- 1. Improves psychological engagement
- Takes full advantage of our natural energy ebb and flow
- 3. Hacks the limits of our working memory
- 4. Can lead to better learning results and business outcomes
- 5. Adapts to modern-day learners

#### WHAT GETS IN THE WAY?



- Lack of Motivation
- Curriculum not applicable
- Sessions are too long
- Passive Learning

# **PASSIVE LEARNING**





# WRONG REINFORCEMENT





## NO REINFORCEMENT



- Lecture Approach 5-10% Retention or Below (Bersin, 2010)
- ➤ Keynote Speaker 5-10% Retention or Below (Bersin, 2010)
- ➤ E-Learning 30-40% Retention Rate (Bersin, 2010)
- ➤ Interactive Workshops 50% Retention Rate (Bersin, 2010)
- Experiential Learning 70% Retention Rate or Greater (Bersin, 2010)

#### THE RIGHT WAY TO REINFORCE



- 1. Close the 5 Reinforcement Gaps
- 2. Master the 3 Phases for Results
- 3. Provide a Perfect Push and Pull
- 4. Create Friction and Direction
- 5. Follow the Reinforcement Flow
- 6. Create Measurable Behavior Change
- 7. Place the Participant Central

#### **USE THE RIGHT QUESTIONS**



- Use a variety of questions
  - Quiz Questions
  - >Surveys
  - Open-Ended Questions
  - Etc.
- Match the questions to the 3 stages
- Create the friction
- Create the self-evaluation



#### WHAT DOES A REINFORCEMENT PROGRAM LOOK LIKE?

# Types of Reinforcement



Measure Behavior Change



Measure Knowledge



Action/Evaluate



Measure Opinions



Self-Reflection





#### WHAT DOES A REINFORCEMENT PROGRAM LOOK LIKE?

Icons	Type of Reinforcement	# of Reinforcements	Weeks	Percentage
	Measure Behavior Change Repeating Survey Questions	6	1,2,4,5,7,8	15%
	Measure Knowledge Quiz Questions	5	2,3,4,6	12%
G. Control of the Con	Action/Evaluate Assignment/Evaluate	10	1,2,3,4,5,6,7,8	26%
	Measure Opinions Single Survey Questions	3	3,5,6	8%
	Self-Reflection Open Questions	8	1,2,3,4,5,6,7,8	21%
	Content Learning/Pitfalls	5	1,3,4,6,8	13%



#### WHAT DOES A REINFORCEMENT PROGRAM LOOK LIKE?

		Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
Week	1			•				
Week	2	?			Ż			
Week	3		?			?		
Week	4		•		?			
Week	5			•				
Week	6				? 💆 🕔			
Week	7				•			
Week	8	•						



#### **PARTICIPANT:**

You are in a situation where you forgot about a commitment you made to help a teammate. Now the deadline is looming and the teammate is asking why you haven't completed your part. Which response is the best choice?



"I had a problem with my computer this week and lost the document I was working on!"

"I need to be candid with you. I haven't started the project yet. I intend on following through with my commitment. When would you like me to check in next?"

"I have a little more work to do, but I will have it completed soon!"

"I have been completely swamped this week! I have tried to start the project but have been receiving constant interruptions!"



"I had a problem with my computer this week and lost the document I was working on!"

"I need to be candid with you. I haven't started the project yet. I intend on following through with my commitment. When would you like me to check in next?"

"I have a little more work to do, but I will have it completed soon!"

"I have been completely swamped this week! I have tried to start the project but have been receiving constant interruptions!"



#### Your Answer:

"I need to be candid with you. I haven't started the project yet. I intend on following through with my commitment. When would you like me to check in next?"



#### **Explanation:**

Talk Straight, even in this difficult situation. Ultimately, your relationships will benefit from your clear and honest language.

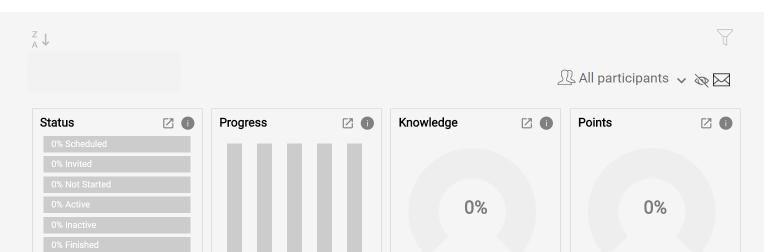
## WHAT THE ADMIN SEES











<25% <50% <75% <99% 100%



Average score

Correct

# PARTICIPANT DASHBOARD





Susan Ruhl ICC





Dashboard
Reinforcements
□□ My Stats
Leaderboards
Resources

⟨ □ EQi				
1	8	Clark Jenkins	12200 pts	
2	(8)	Courtney Beam	11400 pts	
3	8	David Warne	11400 pts	
4	8	Shawna Simcik	11400 pts	
5	8	You	9600 pts	
6	8	Meredith Masse	4035 pts	
7	8		0 pts	



#### **MANAGER:**

Participants are learning about effective communication and conflict in their current class. Today, ask the participant(s) how they are demonstrating better transparency when conflict arises on the team. How did the participants respond?

# COMBATTING THE FORGETTING CURV

