Making Employee Training Stick An Interactive Program for Supervisors

Terry McQuown & Andrew Sanderbeck Washington Library Association 2017 Annual Conference November 4, 2017

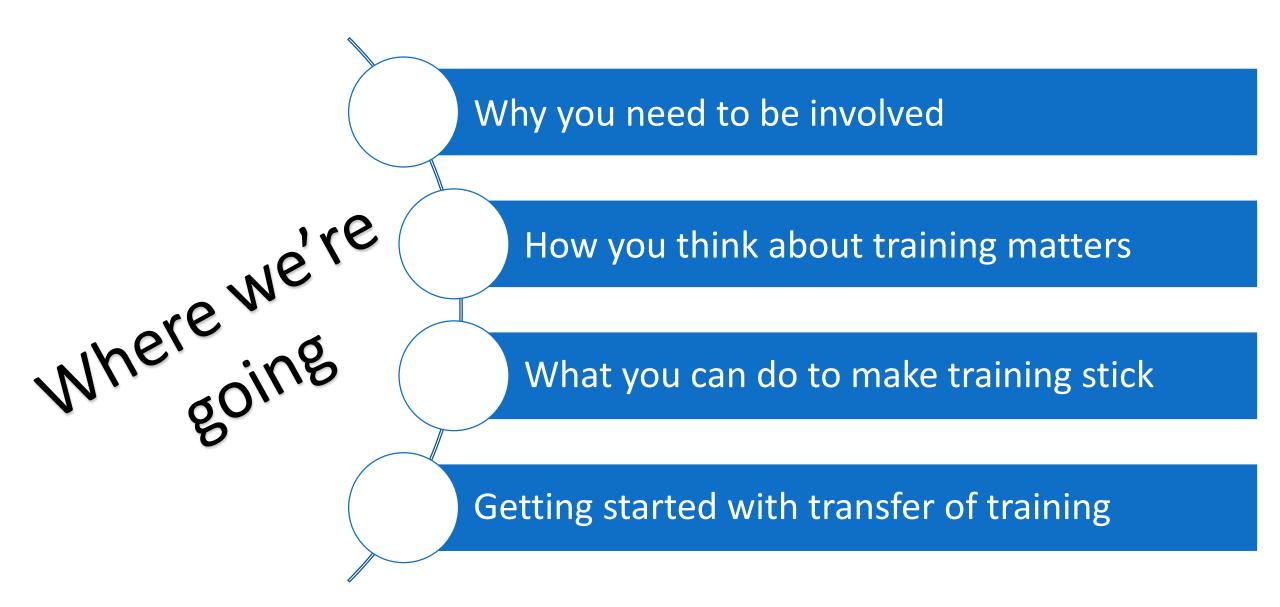
Who We Are



Terry McQuown Staff Development Coordinator King County Library System tpmcquown@kcls.org

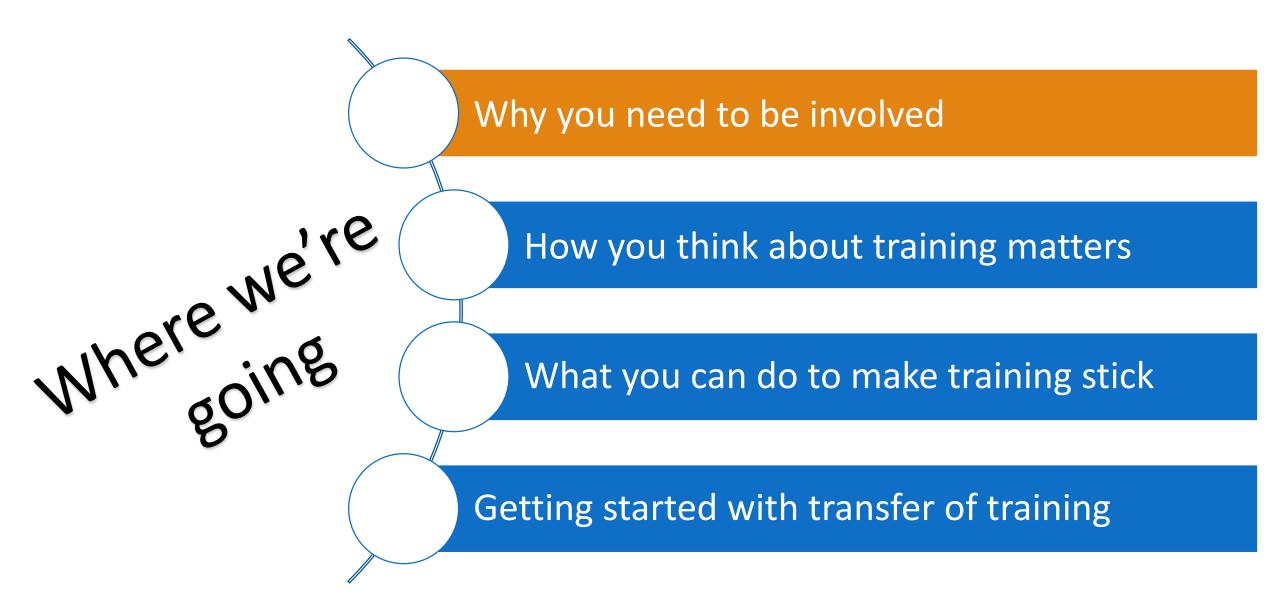


Andrew Sanderbeck Founder, People Connect Institute andrew@peopleconnectinstitute.com http://www.pciwebinars.com/



Where Are You Stuck?





Three Important Stakeholders

Stakeholder	Before	During	After
Supervisor	?	?	?
Trainer	?	?	?
Trainee	?	?	?

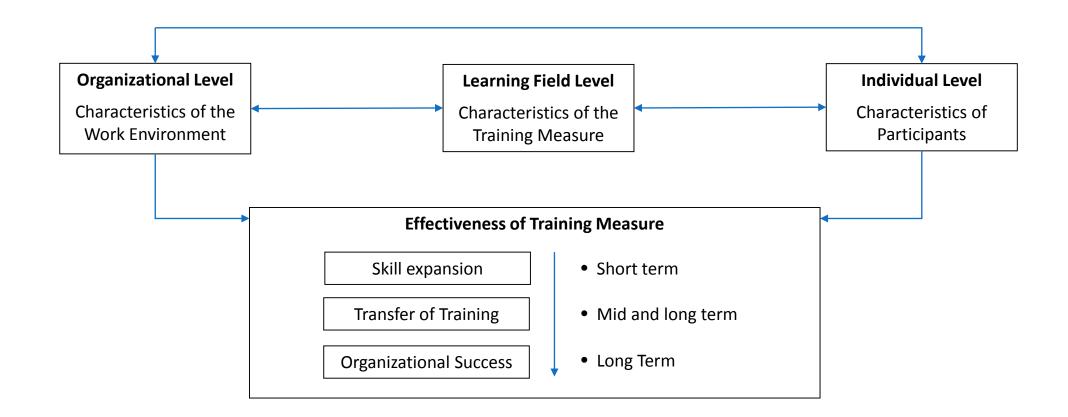
Adapted from Broad & Newstrom (1992), p. 52

Three Important Stakeholders

Stakeholder	Before	During	After
Supervisor	1	8	3
Trainer	2	4	9
Trainee	7	5	6

Adapted from Broad & Newstrom (1992), p. 54

Transfer Model



Adapted from Tonhauser & Buker (2016), p. 129

Transfer Model Cont.

Organizational Level

- Follow-up
 - o After-action reviews
 - o Feedback
 - o Job Aids
- Social Support
 - Supervisor support
 - Peer support
- Structural & Organizational Circumstances
 - o Accountability
 - o Opportunity to use
 - \circ Strategic link
 - \circ Transfer climate
 - Situational cues prompting use
 - Consequences for using
 - Remediation for not using
 - o Variability of work tasks

Based on Tonhauser & Buker (2016), Salas et al. (2012), Grossman & Salas (2011), Blume et al. (2010), Burke & Hutchins (2008), Burke & Hutchins (2007)

Transfer Model Cont.

Individual Level

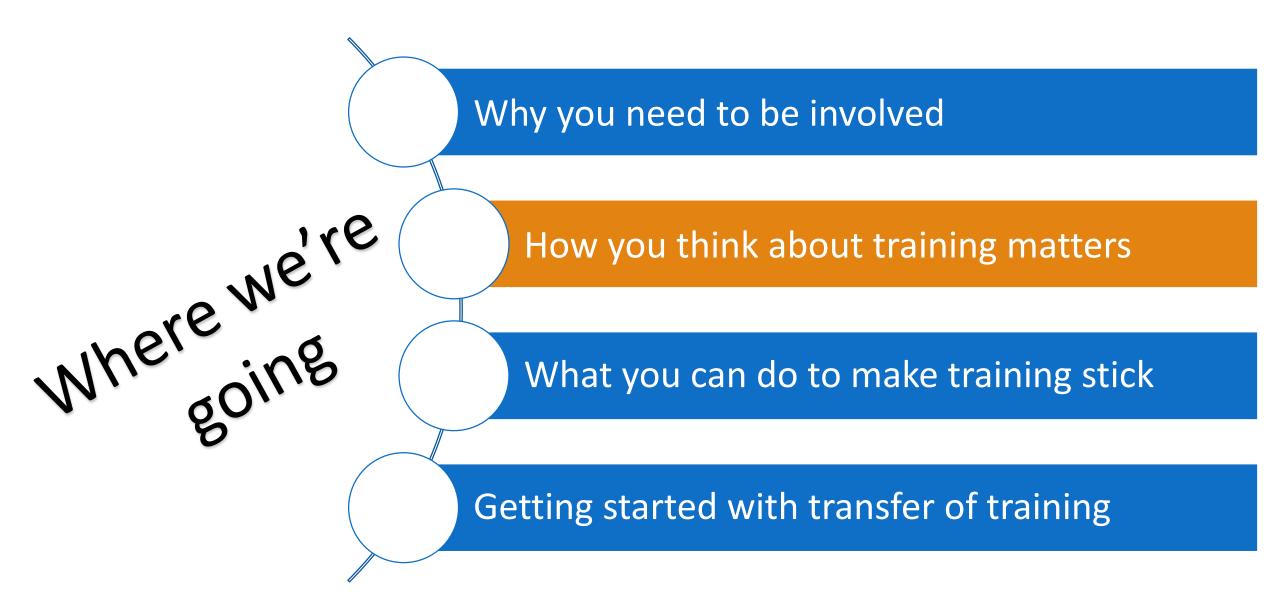
- Cognitive ability
- Commitment to organization
- Goal orientation
- Job involvement
- Motivation
 - Learning motivation
 - o Training motivation
 - Transfer motivation
- Perceived utility
- Understand learning objectives
- Self-efficacy
- Voluntary participation

Based on Tonhauser & Buker (2016), Salas et al. (2012), Grossman & Salas (2011), Blume et al. (2010), Burke & Hutchins (2008), Burke & Hutchins (2007)

Importance Of The Supervisor

the role of supervisors in influencing and supporting trainee transfer has been widely supported in both empirical and qualitative studies

Burke & Hutchins (2007), p. 281



How Many See Training



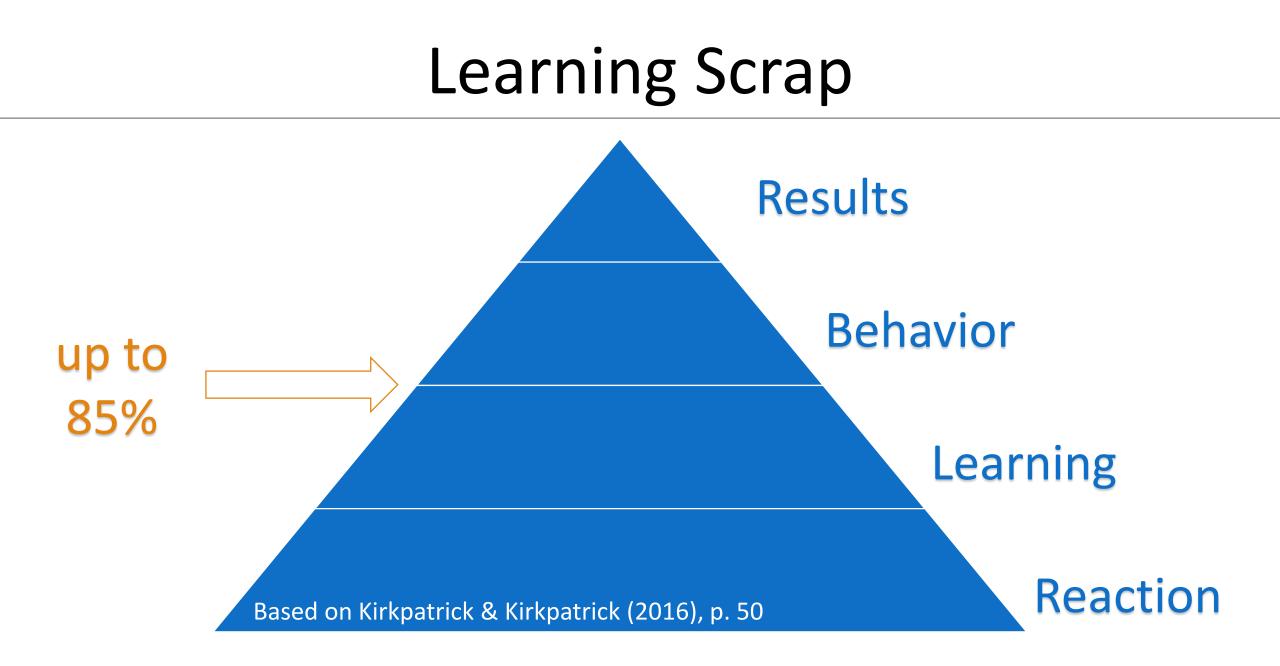
Where Is Your Focus?

too many organizations are focused on the wrong finish line

Weber (2014), p. 28







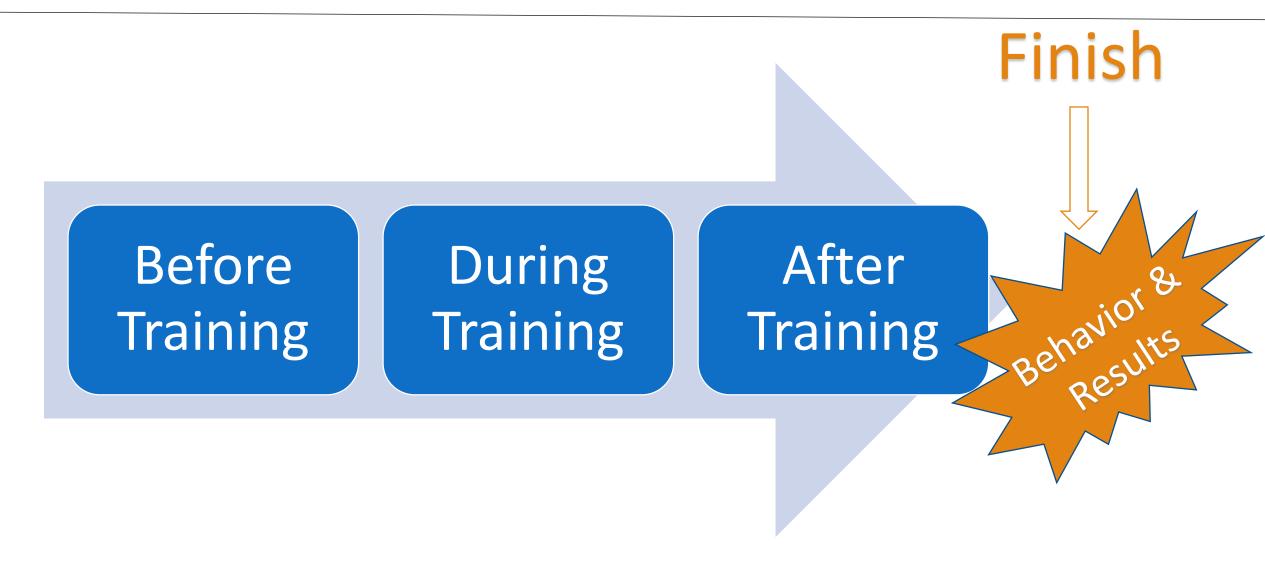
What Leads To Learning Scrap?



Training Is A Process



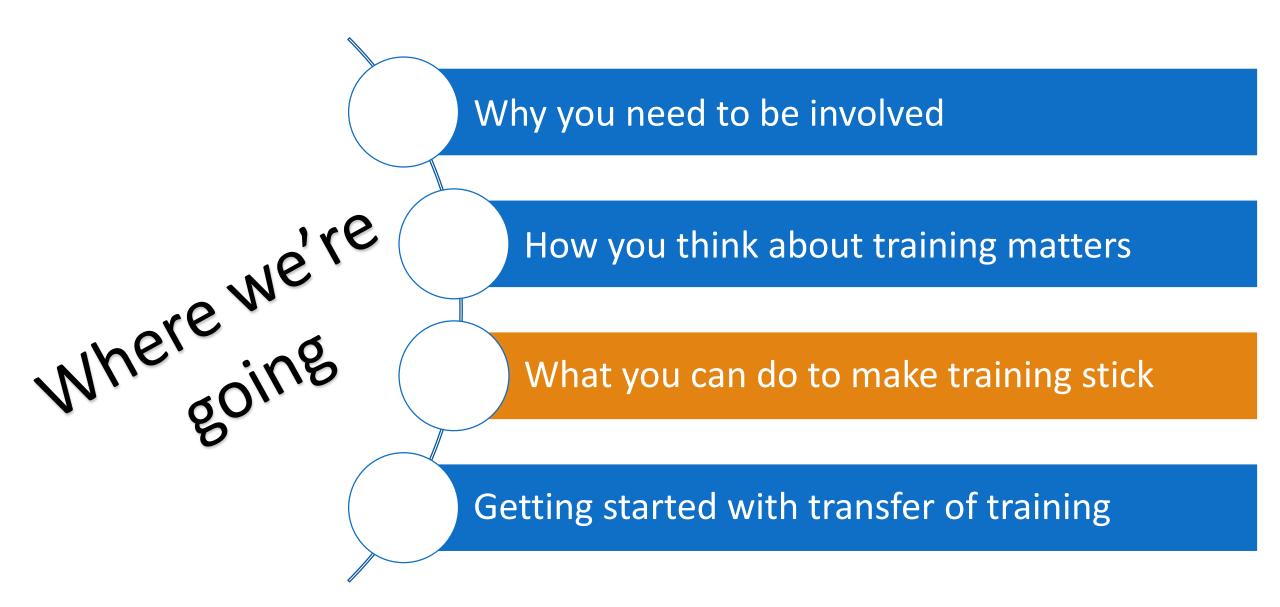
The Real Finish Line



Transfer of Training

the effective and continuing application, by trainees to their job, of the knowledge and skills gained in training

Broad & Newstrom (1992), p. 6

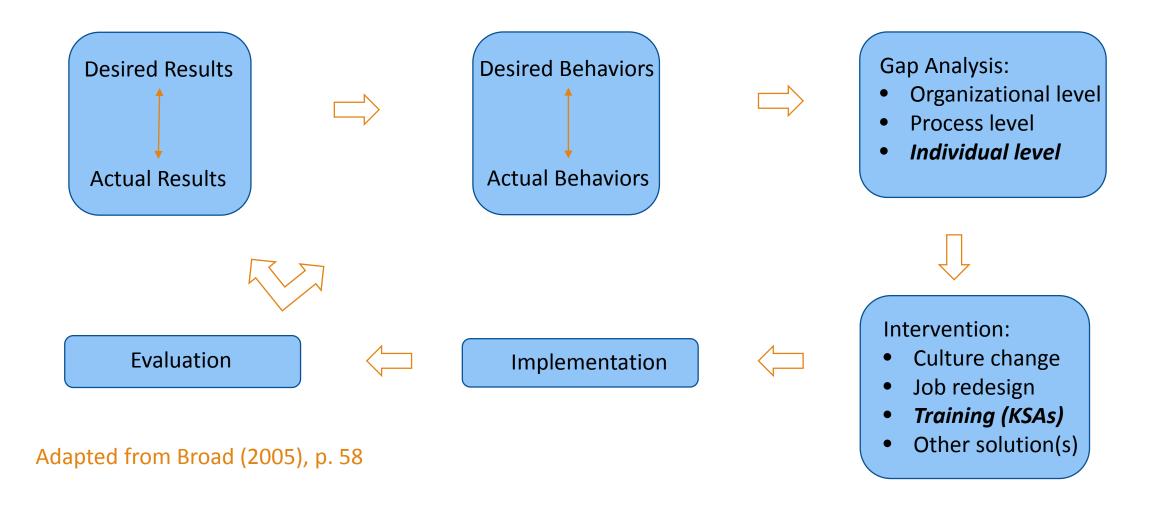


Training Is Not A Silver Bullet

not all perceived needs for training and coaching can in fact be resolved or addressed by training

Carnes (2010), p. 4

Determine the Need For Training



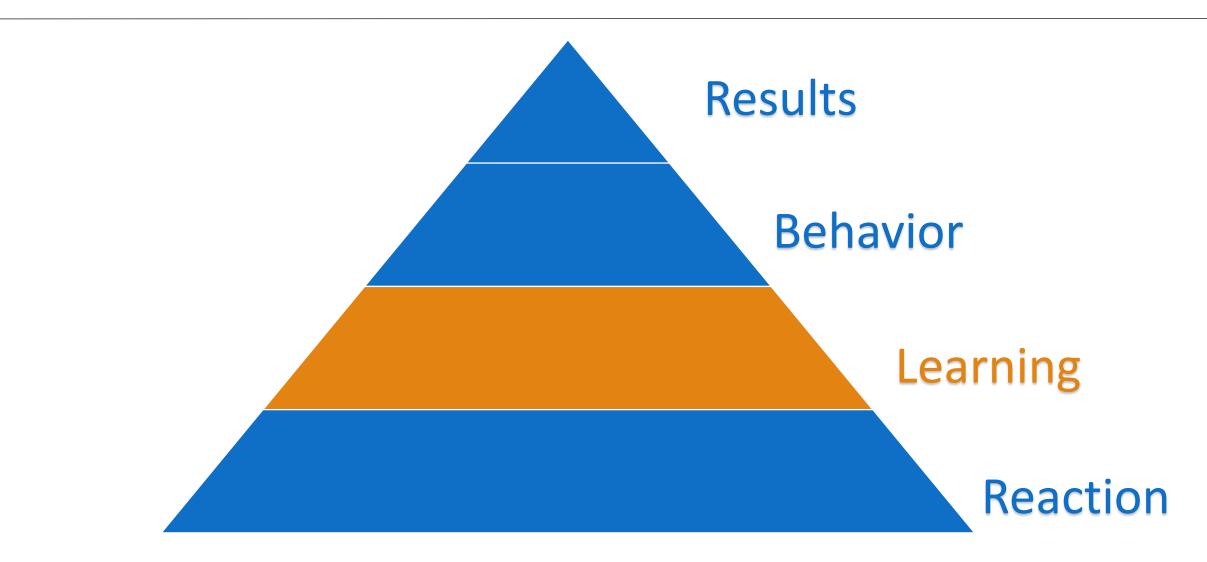
Three Key Topics

1. What your staff member learned

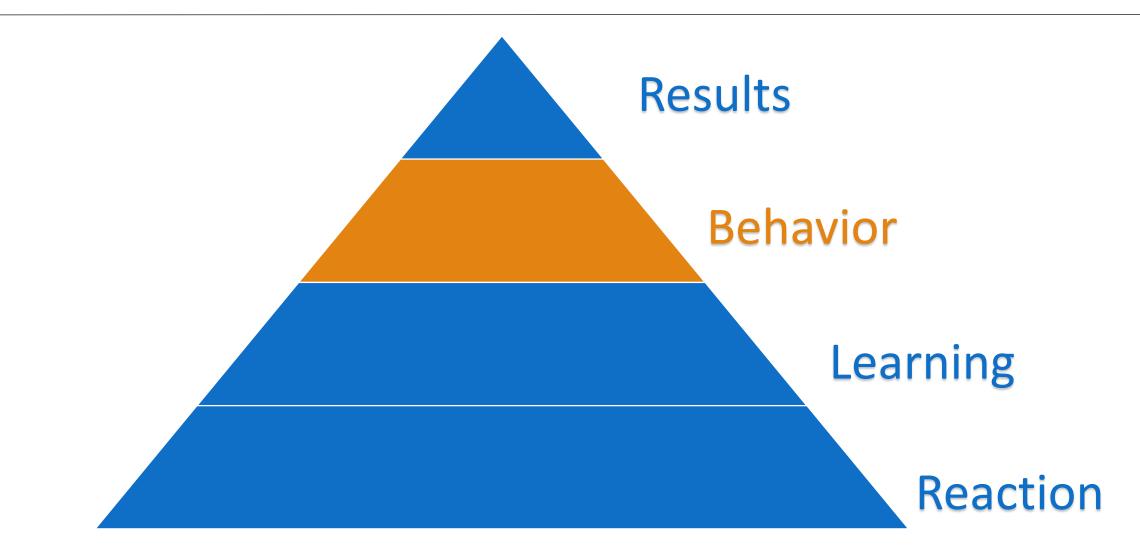
2. How your staff member will apply it on the job

3. How you can support your staff member

What Your Staff Learned



How Your Staff Will Apply It On The Job



Getting to Know Bob

Learning & Application Worksheet				
Training Ideas (what I learned in training)	Application (how I will use this on the job)	Support Needed (how my supervisor can help me)		
		1		

Bob Sr.

Learning & Application Worksheet				
What I learned in training that I will use on the job	How I will use this learning on the job	The steps I will take to use this learning on the job		
Why I want to use this learning on the job	The obstacles I see to using this learning on the job	How I will overcome these obstacles		

KCLS LEADS – Learning Journal

CONTINUOUS LEARNING.

Today, I discovered a Key Takeaway that relates to My Learning Goal:

Before the next class, I'm going to use this Key Takeaway by:

Using the Key Takeaway was:

□Successful □Worked pretty well □Didn't go the way I planned

Details:

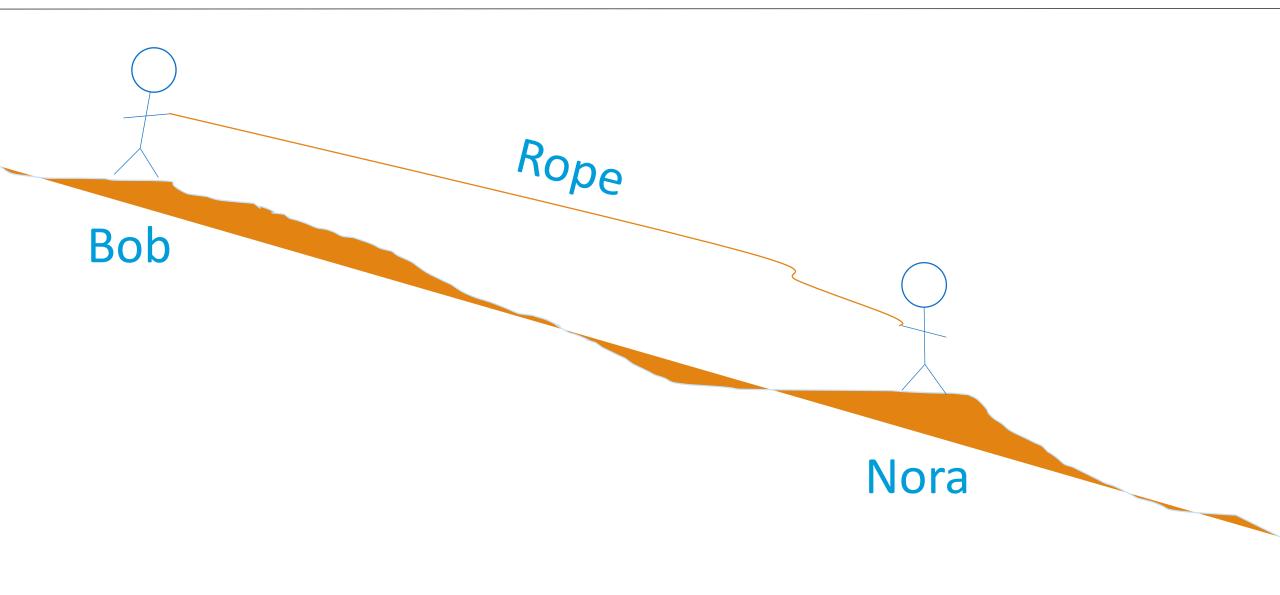
Would I do anything differently if I were to try again?

No Single Thing

supervisory support is clearly a multidimensional construct

Baldwin & Ford (1988), p. 93

Multidimensional

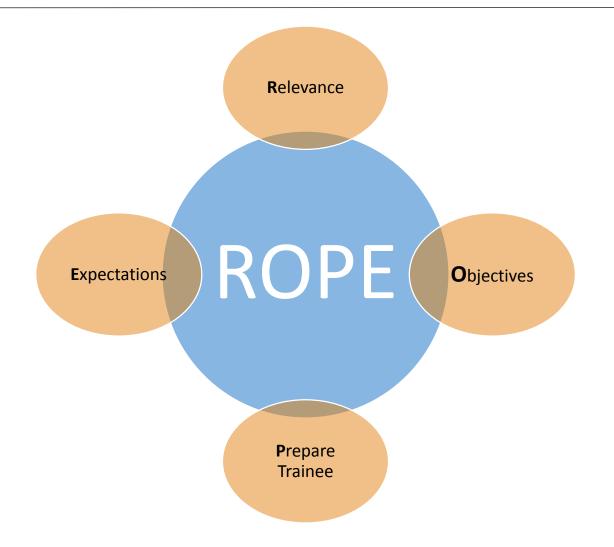


Support Before Training

by meeting with your direct report before training, you underscore the importance you place on getting a return for the time and money that will be invested, and you help your direct report focus on the most valuable elements of the program

Jefferson, Pollock, & Wick (2009), p. 15

Support Before Training



Support After Training

supervisors represent a potentially powerful influence for most workers, and only through individual coaching contacts can they ensure that transfer will occur

Broad & Newstrom (1992), p. 65

Support After Training



Transfer of Training Checklist

Name: Training: Date: Before Training Meeting Date: • Relevance
Date: Before Training Meeting Date:
Before Training Meeting Date:
Meeting Date:
Relevance
 (1) 100000000000
Objectives
Prepare Trainee
o Goal Orientation
o Self-Efficacy
Expectations
During Training
Provide Time and Resources
Avoid Interruptions
After Training
Meeting Date:
Next Steps
Obstacles
Resources Needed
Accountability
Follow-Up Meeting(s):

KCLS LEADS – Supervisor Handbook

CONTINUOUS LEARNING

Optional Pre-meeting Prep:

 WATCH: Toyota's 8 Step Practical Problem Solving Methodology Overview, https://www.youtube.com/watch?v=E_oUSZBgRDM&feature=youtu.be

Note: These optional materials are meant to give you a general understanding of the topic + the opportunity to learn along with your staff member. Please be assured you are NOT expected to be a content expert!

Discussion Questions:

- 1. What was your Key Takeaway from class?
- 2. How might this apply to your Learning Goal?
- 3. How might you share what you're learning with your team? [if appropriate]
- 4. Do you have enough time to complete your assignments?

How can I best support you until we meet again?

Our next touch base meeting will be:

Stakeholder Matrix (Page 1)

Transfer of Training Stakeholder Matrix (Supervisor)		
Actions Before Training	Actions During Training	Actions After Training
Conduct an analysis of your staff's training needs Involve staff in determining their training needs Help staff recognize their training needs Identify appropriate trainings or other resources that meet staff needs	Provide time and resources for staff to attend the training Prevent staff from being interrupted while at the training Have the work of the staff member covered during the training	Review staff's <i>Learning & Application Worksheet</i> Discuss what was learned in the training program Discuss how the learning will be applied on the job Reiterate the relevance and benefits of the training Reiterate the training's objectives
Authorize staff to register for appropriate trainings For required trainings, notify staff (in a positive way) the reasons why they will be taking the training	Communicate support for the training Monitor attendance of staff who attend the training	Reconnect the training to the strategic goals of the organization Discuss your expectations for staff to transfer training
Approve appropriate requests for Individual Development funding for non-library trainings Inform Staff Development of perceived skill or knowledge gaps (if you are unable to locate appropriate trainings or other resources) Provide staff with <i>Learning & Application Worksheet</i> Discuss what staff hopes to learn in training Discuss how the learning will be applied at work	 ← <u>Throughout the Process</u> → Support and openly value participation in training Recognize staff participation in training Be open to new ideas Tolerate change and mistakes 	to the job Assist staff member in creating next steps to apply learning on the job Explore anticipated barriers to transfer and possible countermeasures Remove barriers to applying learning on the job Talk with Staff Development about barriers actually preventing transfer of training to the job
Discuss the relevance and benefits of the training Discuss the training's objectives Connect the training to the strategic goals of the organization Set expectations for learning and application Demonstrate confidence in staff's ability to complete the training and apply it on the job		Provide time and opportunities to apply learning Provide equipment, materials, and supplies needed to apply learning Provide check-ins to communicate support Demonstrate confidence in staff's ability to complete training and apply it on the job

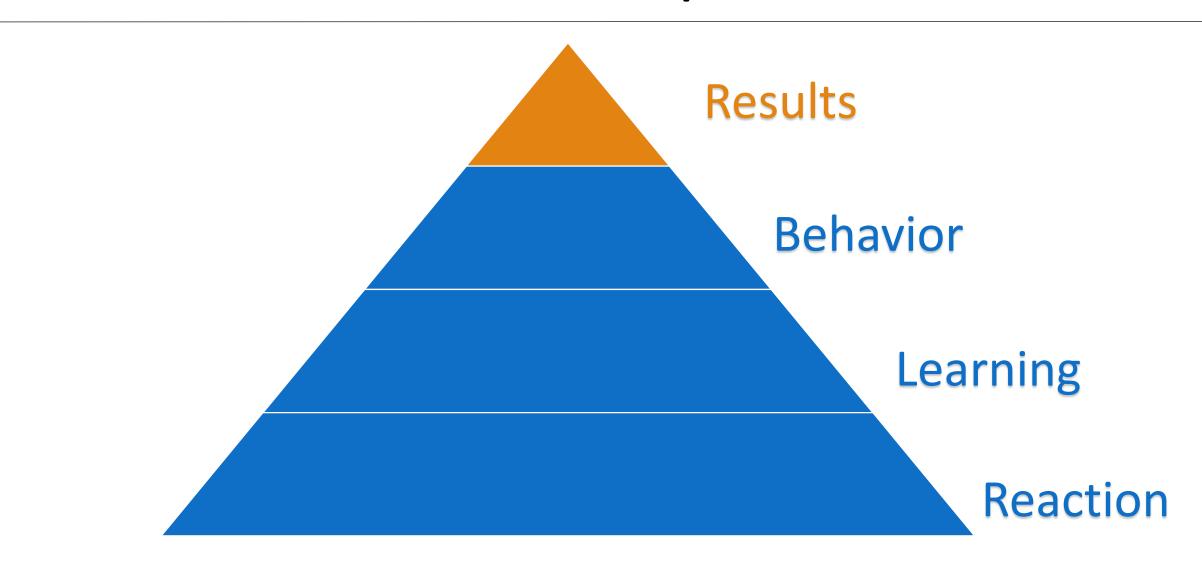
Adapted from Broad (2005), Broad & Newstrom (1992)

Stakeholder Matrix (Page 2)

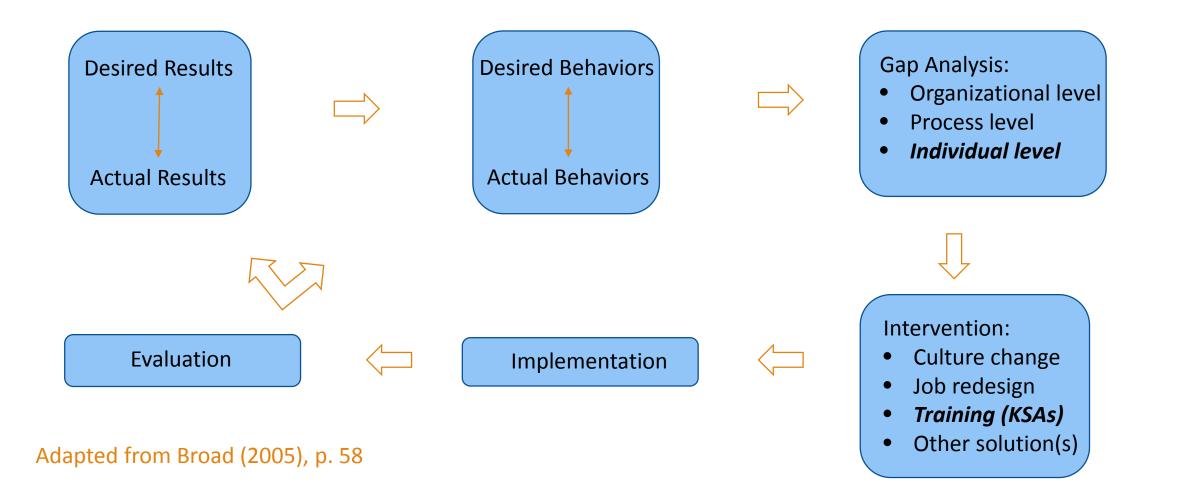
Tr	ansfer of Training Stakeholder Matrix (Supe	rvisor)
Actions Before Training	Actions During Training	Actions After Training
Help staff focus on mastering new knowledge and skills		Assure staff that lapses may occur and are not a sign of failure
skills Encourage active participation while in training Work with staff to increase job involvement and organizational commitment Attend training and/or review class materials to familiarize yourself with training content Demonstrate interest in staff's learning Model appropriate skills and behaviors on the job Provide time and resources to complete any pre- training assignments Assist with staff's preparation for training as appropriate Select staff to attend together (they can support each other with transfer as "training buddies") Become familiar with coaching skills to assist with post-training transfer of learning to the job Establish a space in your Cluster Notebook where staff can post training related information Talk with Staff Development about perceived barriers to transfer of training to the job Complete any pre-training evaluations of staff		 failure Demonstrate understanding if problems arise in the transfer of training Provide relevant job aids and other supportive resources Provide timely, relevant, and consistent feedback Continue to model appropriate skills and behavior on the job Continue to express interest in staff's learning Reward, recognize, and celebrate successful application of learning on the job Publicize successes resulting from the learning gained at training Provide time and resources for staff to complete any post-training assignments Encourage participation in follow-up training Have staff teach new learning to other staff members (e.g., at a meeting) Have staff post information about what was learned in your Cluster Notebook
		Your Cluster Notebook Complete any post-training evaluations of staff

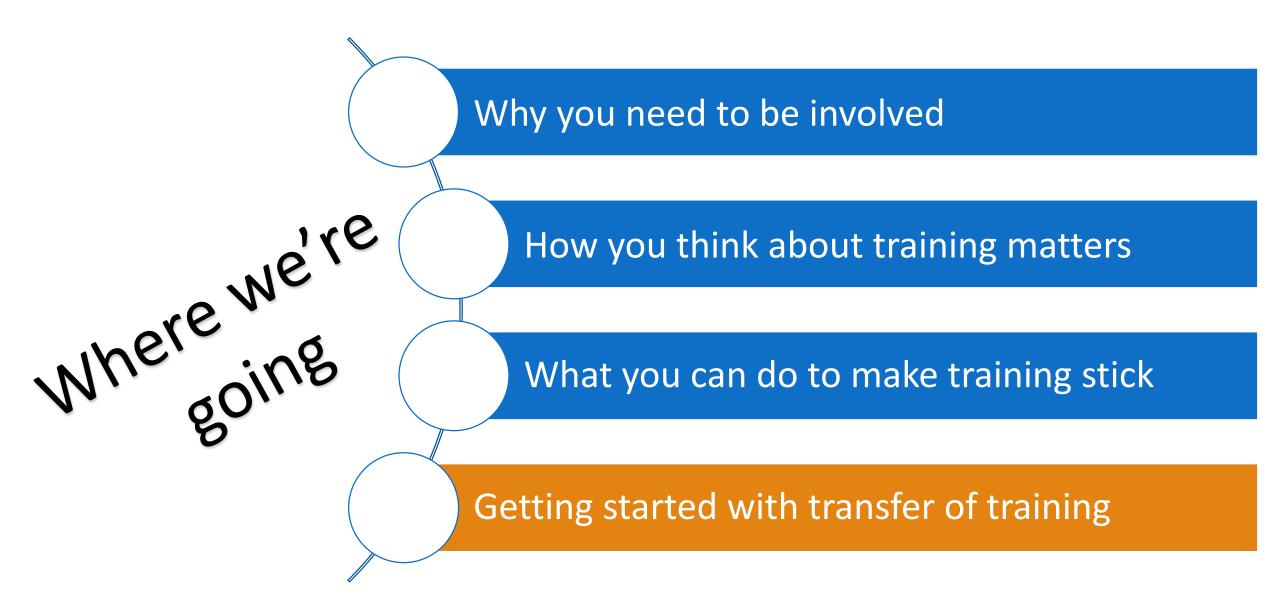
Adapted from Broad (2005), Broad & Newstrom (1992)

Are Results Improved?

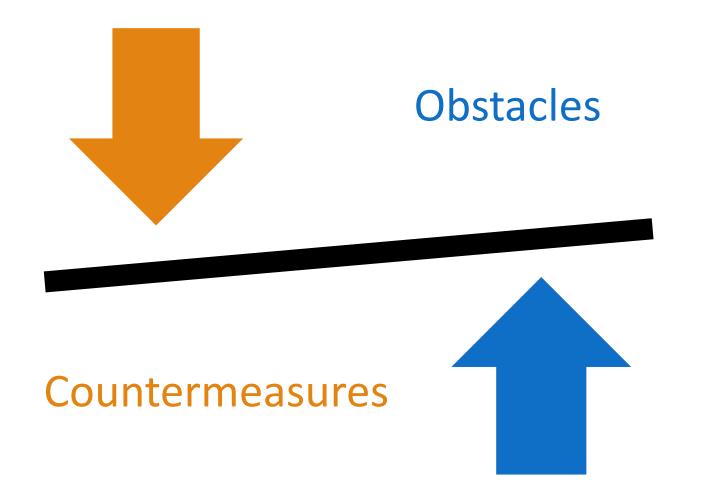


Was Training Really the Answer?





What's Stopping You?



What's In It For ...



Thank You!

Ensure you are incorporating learning transfer. Hope is not a method.

Pollock, Jefferson, & Wick (2014), p. 415

Sources

- Baldwin, T.T. & Ford, J.K. (1988). Transfer of training: A review and directions for future research. *Personnel Psychology, 41*, 63-105.
- Blume, B.D., Ford, J.K, Baldwin, T.T., & Huang, J.L. (2010). Transfer of Training: A meta-analytic review. Journal of Management, 36(4), 1065-1105.
- Broad, M.L. (2005). Beyond transfer of training: Engaging systems to improve performance. San Francisco, CA: Pfeiffer.
- Broad, M.L. & Newstrom, J.W. (1992). Transfer of Training: Action-packed strategies to ensure high payoff from training investments. Reading, MA: Addison Wesley.
- Burke, L.A. & Hutchins, H.M. (2008). A study of best practices in training transfer and proposed model of transfer. *Human Resource Development Quarterly*, 19(2), 107-128.
- Burke, L.A. & Hutchins, H.M. (2007). Training transfer: An integrative literature review. *Human Resource Development Review, 6(3),* 263-296.
- Carnes, B. (2010). *Making Learning Stick: 20 easy and effective techniques for training transfer*. Alexandria, VA: ASTD.
- Govaerts, N. & Dochy, F. (2014). Disentangling the role of the supervisor in transfer of training. *Educational Research Review*, 12, 77-93.
- Grossman, R. & Salas, E. (2011). The transfer of training: What really matters. International Journal of Training and Development, 15(2), 103-120.
- Hutchins, H.M. (2009). In the trainer's voice: A study of training transfer practices. *Performance Improvement Quarterly*, 22(1), 69-93.

Sources Continued

Jefferson, A.M., Pollock, R.V.H., & Wick, C.W. (2009). *Getting your money's worth from training and development: A guide to breakthrough learning for managers and participants*. San Francisco, CA: Pfeiffer.

Kirkpatrick, D.L. & Kirkpatrick, J.D. (2006). *Evaluating training programs: The four levels* (3rd ed.). San Francisco, CA: Berrett-Koehler.

Kirkpatrick, J.D. & Kirkpatrick, W.K. (2016). *Kirkpatrick's four levels of training evaluation*. Alexandria, VA: ATD.

Kirwan, C. (2009). Improving learning transfer: A guide to getting more out of what you put into your training. New York, NY: Routledge.

Lancaster, S., Di Milia, L., & Cameron, R. (2013). Supervisor behaviours that facilitate training transfer. *Journal of Workplace Learning*, 25(1), 6-22.

Pollock, R.V.H., Jefferson, A.M., & Wick, C.W. (2015). *The six disciplines of breakthrough learning. How to turn training and development into business results* (3rd ed.). Hoboken, NJ: Wiley.

Pollock, R.V.H., Jefferson, A.M., & Wick, C.W. (2014). *The field guide to the 6Ds: How to use the six disciplines to transform learning into business results*. San Francisco, CA: Wiley.

Salas, E., Tannenbaum, S.I., Kraiger, K., & Smith-Jentsch, K.A. (2012). The science of training and development in organizations: What matters in practice. *Psychological Science in the Public Interest*, *13(2)*, 74-101.

Tonhauser, C. & Buker, L. (2016). Determinants of transfer of training: A comprehensive literature review *International Journal for Research in Vocational Education and Training, 3(2),* 127-165.

Weber, E. (2014). *Turning learning into action: A proven methodology for effective transfer of learning*. Philadelphia, PA: Kogan Page.

Transfer of Training Stakeholder Matrix (Supervisor)		
Actions Before Training	Actions During Training	Actions After Training
Conduct an analysis of your staff's training needs	Provide time and resources for staff to attend the training	Review staff's Learning & Application Worksheet
Involve staff in determining their training needs Help staff recognize their training needs	Prevent staff from being interrupted while at the	Discuss what was learned in the training program Discuss how the learning will be applied on the job
Identify appropriate trainings or other resources	training Have the work of the staff member covered during	Reiterate the relevance and benefits of the training
that meet staff needs Authorize staff to register for appropriate trainings	the training	Reiterate the training's objectives
For required trainings, notify staff (in a positive way)	Communicate support for the training Monitor attendance of staff who attend the training	Reconnect the training to the strategic goals of the organization
the reasons why they will be taking the training Approve appropriate requests for Individual	$\leftarrow \underline{\text{Throughout the Process}} \rightarrow$	Discuss your expectations for staff to transfer training to the job
Development funding for non-KCLS trainings Inform Staff Development of perceived skill or	Support and openly value participation in training	Assist staff member in creating next steps to apply learning on the job
knowledge gaps (if you are unable to locate appropriate trainings or other resources)	Recognize staff participation in training	Explore anticipated barriers to transfer and possible countermeasures
Provide staff with Learning & Application Worksheet	Be open to new ideas Tolerate change and mistakes	Remove barriers to applying learning on the job
Discuss what staff hopes to learn in training Discuss how the learning will be applied at work		Talk with Staff Development about barriers actually preventing transfer of training to the job
Discuss the relevance and benefits of the training		Provide time and opportunities to apply learning
Discuss the training's objectives		Provide equipment, materials, and supplies needed to apply learning
Connect the training to the strategic goals of the organization		Provide check-ins to communicate support
Set expectations for learning and application		Demonstrate confidence in staff's ability to complete
Demonstrate confidence in staff's ability to complete the training and apply it on the job		training and apply it on the job

King County Library System * Staff Development Department * 960 Newport Way NW, Issaquah, WA 98027 * 425.339.3220 * training@kcls.org

Transfer of Training Stakeholder Matrix (Supervisor)		
Actions Before Training	Actions During Training	Actions After Training
Help staff focus on mastering new knowledge and skills		Assure staff that lapses may occur and are not a sign of failure
Encourage active participation while in training		Demonstrate understanding if problems arise in the transfer of training
Work with staff to increase job involvement and organizational commitment		Provide relevant job aids and other supportive resources
Attend training and/or review class materials to familiarize yourself with training content		Provide timely, relevant, and consistent feedback
Demonstrate interest in staff's learning		Continue to model appropriate skills and behavior on the job
Model appropriate skills and behaviors on the job Provide time and resources to complete any pre-		Continue to express interest in staff's learning
training assignments Assist with staff's preparation for training as		Reward, recognize, and celebrate successful application of learning on the job
appropriate		Publicize successes resulting from the learning gained at training
Select staff to attend together (they can support each other with transfer as "training buddies")		Provide time and resources for staff to complete any post-training assignments
Become familiar with coaching skills to assist with post-training transfer of learning to the job		Encourage participation in follow-up training
Establish a space in your Cluster Notebook where staff can post training related information		Have staff teach new learning to other staff members (e.g., at a meeting)
Talk with Staff Development about perceived barriers to transfer of training to the job		Have staff mentor other staff members on the new learning gained from training
Complete any pre-training evaluations of staff		Have staff post information about what was learned in your Cluster Notebook
		Complete any post-training evaluations of staff

Learning & Application Worksheet		
What I learned in training that I will use on the job	How I will use this learning on the job	The steps I will take to use this learning on the job
Why I want to use this learning on the job	The obstacles I see to using this learning on the job	How I will overcome those obstacles

Learning & Application Worksheet		
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Why I want to use this learning on the job	The obstacles I see to using this learning on the job	How I will overcome those obstacles

Transfer of Training Checklist (Supervisor)

Name:

Training:

Date:

Before Training

Meeting Date:

- Relevance
- Objectives
- Prepare Trainee
 - \circ Goal Orientation
 - Self-Efficacy
- Expectations

During Training

- Provide Time and Resources
- Avoid Interruptions

After Training

Meeting Date:

- Next Steps
- Obstacles
- Resources Needed
- Accountability

Follow-Up Meeting(s):