

SU409

Goodbye Learning Events. Hello High Performance Learning Journeys



Note: This will be an interactive session with activities and videos. Projected slides will be simple and readable. Consider this deck to be more of a handout or outline of the program. See you in Washington D.C



- 1. Learning Transfer Basics
- 2. Knowledge Transfer
- 3. Perception Change Transfer
- 4. Other Topic Transfer

Ian Townley, Jason Durkee (PTT: Practical Training Transfer)

https://practicaltrainingtransfer.com/

1. Learning Transfer Basics

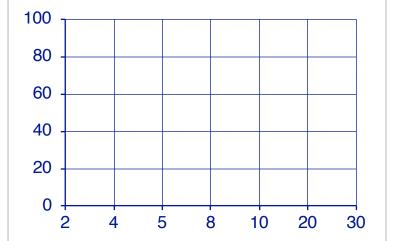
1. Results = Training x Transfer	2. Process, not event	3. Action plans connect learning to application
Training Transfer Result	Learning Training Learning Transfer	Learning On job Expected Business Needs
X =		
X =		
X =		

1. Learning Transfer Basics

4. Involve manager (Before and after training)

Before During After Manager Trainer Participant

5. Follow up with reminders (To beat the forgetting curve)



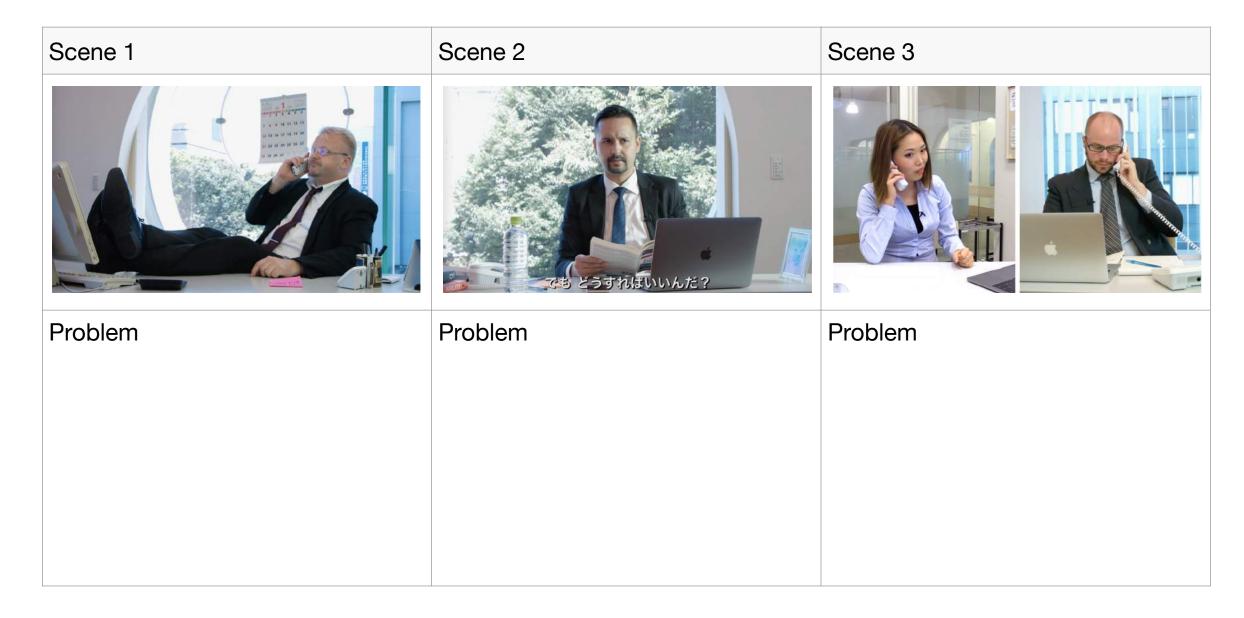
6. Use performance support

- 1. When learning for the 1st time
- 2. When wanting to learn more
- 3. When trying to apply and/or remember
- 4. When something goes wrong
- 5. When something changes

Formal Instruction (Train)

Performance Support (Transfer)

2. Knowledge Transfer



2. Knowledge Transfer

Transfer Issues	Ideas to Improve Transfer
Not sure how information learned on the course is applied to actual work	Identify opportunities to use information in pre-work Show examples of application throughout training / Make specific action plans during training
Forget how to use knowledge in moments of high pressure or when time is constrained	Give job aids for easy recollection at point of need Send reminders and follow up to maintain awareness
Adaptation of broad skills to specific skills to suit various situations is not considered	Share success stories of other participants with details of how adapted and used on the job

Example Program: Working Across Cultures

Expected results

Through this program participants will...

- 1. Communicate more effectively across cultures
- 2. Work more effectively across cultures

- 1. Filters: Context, Individual/Group, Power Difference, etc.
- 2. Cases: Time, Work Output, Work Stance, etc.

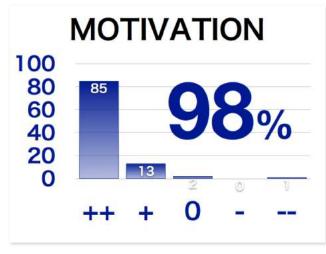
Overall Plan	Overall Plan						
Before	Training event	Month 1	Month 2	Month 3			
Pre-work survey identifying application opportunities	Classroom Training 1 DAY (includes many examples of application, linked to pre-work opportunities and specific action plan)		Quiz-based reminder with suggestions for application & Application survey best practices	Quiz-based reminder with suggestions for application Application survey 8 best practices			

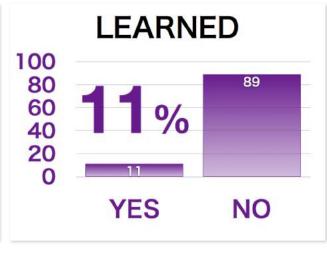
3. Perception Change Transfer

Innovation Survey Results (n=3761)









Innovation Training Content



NEEDS

Macro and micro needs analysis techniques



IDEAS

Idea generation techniques



ACTION

Proactive hints to spark and maintain action

3. Perception Change Transfer

Transfer Issues	Ideas to Improve Transfer
Has a mental block on applying new skills and knowledge	Overcome all rational fears and support extensively
Questions whether skills will work in his/her specific context	Use real work issues throughout program to reinforce need to change Share ample examples of application in similar contexts
Not confident enough to involve others due to perception that ideas will be rejected	Provide support tools to eliminate risk of failure and increase ability to communicate the need for new skills and knowledge
De-prioritises applying new skills when other work appears more important	Create concrete action plans, schedule and accountability to action Involve manager, peers and coaches to ensure follow through
Perceives that adopting new skills in place of trusted practices leads to failure	Share success stories from others who have successfully applied new skills Create conditions for success; clear the path; create goals

Example Program: Innovation Basics

Expected results

Through this program participants will...

- 1. Identify unspoken customer needs
- 2. Think of original ideas to add value
- 3. Take action quickly on ideas

- 1. NEEDS: Macro and micro needs analysis techniques
- 2. IDEAS: Idea generation techniques
- 3. ACTION: Proactive hints to get spark and maintain action

Overall Plan	Action	Ideas	Needs	
Before	Month 1	Month 2	Month 3	Month 4
Participant & Manager Premeeting (30 min) Participants send topic to use in course	Support spaching	Classroom training Day 2 1 Day (Includes review and real topics) Use skills on job Support tools Email reminder Support coaching	Classroom training Day 3 1 Day (Includes review and real topics) Use skills or Support tools Video input for pres. reminder subm slides	Submit slides Support (Includes presentation skills help)

4. Other Topic Transfer: Situational

Transfer Issues	Ideas to Improve Transfer
No opportunity to practice skills in the workplace before real application	Pre/Post manager meeting; creates specific chances to try skills and get feedback
Manager doesn't have a clear understanding of the program content and how to support the learner	Summary of program content for manager including how to support through advice and feedback
Fallback on old processes when focusing on work content	Job aids and checklist to use when applying skills in real time
Relevant feedback isn't provided; scheduling of feedback isn't considered	Checklist and feedback guide for manager and listeners; diary plan included

Example Program: Presentation Skills

Expected results Through this program participants will... 1. Give short, powerful presentations at work 2. Get better results from their presentations (internal resources, contracts from clients, etc.)

- THINK: Clear, logical organization
 MAKE: Simple visuals with impact
- 3. SPEAK: Persuasive delivery

Overall Plan				
Before	Training event	Month 1	Month 2	Month 3
Summary of program to managers Send real work sample to use in training (30 min) Participant & Manager Premeeting (30 min)	Classroom training 2 Days	Participant & Deliver Manager Post- meeting (30 min) Use job aid and checklist to make original presentation	Deliver presentation/get feedback from audience Use job aid and checklist to make original presentation	Deliver presentation/get feedback from audience Use job aid and checklist to make original presentation Participant & Manager Review & close meeting (30 min)

4. Other Topic Transfer: Habituation

Transfer Issues	Ideas to Improve Transfer
Reverts to type when habits are difficult to maintain	Make action plan of situations to use skills Send regular reminders to maintain mind-share in participants
Need extended practice and reinforcement to internalize skills	Follow up with reinforcement practice exercises Follow up with suggestions about how to use on job
Need feedback to refine style to specific situation and work content	Share content to colleagues and manager Train in teams / Give simple feedback tools

Example Program: Logical Communication

Expected results
Through this program participants will
1. Talk in clear, concise, structured language
2. Explain complex materials clearly and succinctly
3. Involve listener in two-way communication naturally

- 1. Base logic: Clear, simple organization
- 2. Applied logic: Tips for complex data, documents and charts
- 3. Two-way: Involving listeners actively

Overall Plan					
Before	Month 1		Month 2		Month 3
Summary of Select training program to participants in managers teams Participants send materials from work to use for practice	Classroom training Day 1 1 Day (Includes actual materials the participants use on job)	Set and Summarize ecord goals and review Reinforcement exercises and suggestions to use on job One stream per week - 4 in total	Classroom training Day 2 1 Day (Includes actual materials the participants use on job)	Set and Summarize record goals and review Reinforcement exercises and suggestions to use on job One stream per week - 4 in total	Set and Summarize record goals and review Reinforcement exercises and suggestions to use on job One stream per week - 4 in total

4. Other Topic Transfer: Preparation

Transfer Issues	Ideas to Improve Transfer
	Ideas to apply partially in current situation Ideas to apply outside of work
Skills lost before being used (no way to maintain over time without practice)	Spaced reinforcement practice to maintain skills

Example Program: English Communication Skills (for non-natives)

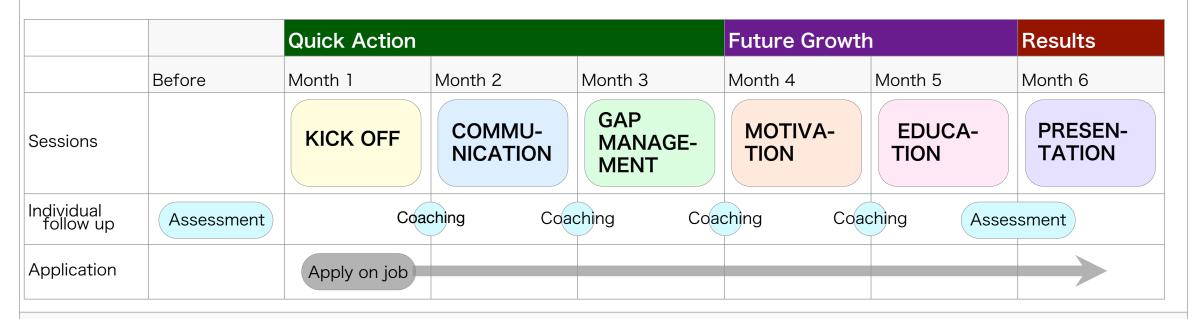
Expected results Through this program participants will... 1. Communicate with non-Japanese effectively 2. Work in English more effectively

- 1. Communication Skills: Interact actively and ask questions
- 2. Logic: Speak with clear organization and structure
- 3. Meeting Skills: Open, give opinions, stay involved and close
- 4. Negotiation Skills: Understand needs and suggest solutions

Overall Plan				
Before	Training event	Month 1	Month 2	Month 3
Pre-work survey identifying reason for training and application opportunities	Classroom training 1 Day (includes many examples of application, linked to prework ideas and specific action plan)	Ideas to apply outside of work Practice to maintain language Reinforcement practice to maintain skills Monthly report	Ideas to apply outside of work Practice to maintain language Reinforcement practice to maintain skills Monthly report	Ideas to apply outside of work Practice to maintain language Reinforcement practice to maintain skills Monthly report

4. Other Topic Transfer: Preparation

Program: Human Skills for Managers



Results: From final presentation



Development speed 240% up Reduce cost by 150% Introduce new technology



Team check-ins increased 200% Use best practices 46%→95% Billable hours increased 30%

2名のリーダーの育成に成功。 ジメントを行い、チームに目的、目標を与

新規プロジェクトも怖くない!!

Enabled 2 new PMEs (project management experts) able to manage tier 1 engagements

Appendix: Learning Transfer Problems and Solutions

Categories	Transfer Issues	Transfer Solutions		
Situational	No opportunity to practice skills in the workplace before real application	Pre/Post manager meeting; creates specific chances to try skills and get feedback		
	Manager doesn't have a clear understanding of the program content and how to support the learner	Summary of program content for manager including how to support through advice and feedback		
	Fallback on old processes when focusing on work content	Job aids and checklist to use when applying skills in real time		
	Relevant feedback isn't provided; scheduling of feedback isn't considered	Checklist and feedback guide for manager and listeners; diary plan included		
Knowledge	Not sure how information learned on the course is applied to actual work	Identify opportunities to use information in pre-work Show examples of application throughout training / Make specific action plans during training		
	Forget how to use knowledge in moments of high pressure or when time is constrained	Give job aids for easy recollection at point of need Send reminders and follow up to maintain awareness		
	Adaptation of broad skills to specific skills to suit various situations is not considered	Share success stories of other participants with details of how adapted and used on the job		
Habituation	Reverts to type when habits are difficult to maintain	Make action plan of situations to use skills Send regular reminders to maintain mind-share in participants		
	Need extended practice and reinforcement to internalize skills	Follow up with reinforcement practice exercises Follow up with suggestions about how to use on job		
	Need feedback to refine style to specific situation and work content	Share content to colleagues and manager Train in teams / Give simple feedback tools		
Perceptions	Has a mental block on applying new skills and knowledge	Overcome all rational fears and support extensively		
	Questions whether skills will work in his/her specific context	Use real work issues throughout program to reinforce need to change Share ample examples of application in similar contexts		
	Not confident enough to involve others due to perception that ideas will be rejected	Provide support tools to eliminate risk of failure and increase ability to communicate the need for new skills and knowledge		
	De-prioritises applying new skills when other work appears more important	Create concrete action plans, schedule and accountability to action Involve manager, peers and coaches to ensure follow through		
	Perceives that adopting new skills in place of trusted practices leads to failure	Share success stories from others who have successfully applied new skills Create conditions for success; clear the path; create goals		
Preparation	No opportunity to use skills on job in near future	Ideas to apply partially in current situation Ideas to apply outside of work		
	Skills lost before being used (no way to maintain over time without practice)	Spaced reinforcement practice to maintain skills		

Appendix: Learning Transfer Problems and Solutions

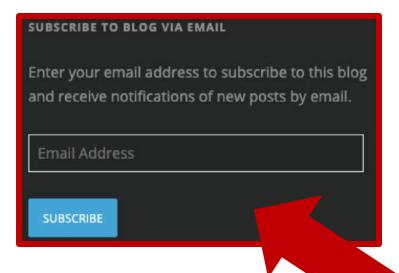
Categories	Transfer solutions	Modify Training	Support Manager	Perform. Support	Action Planning	Coaching Support	Reinforce Structure	Schedule Support
Situational	Pre/Post manager planning and application meetings; create specific opportunities to try skills and get feedback		•					•
	Summary of program content for manager including how to support through advice and feedback		•					
	Job aids and checklist to use when applying skills in real time			•				
	Checklist and feedback guide for manager and listeners; diary plan included			•				•
Knowledge	Identify opportunities to use information in pre-work survey Show examples of application throughout training Make specific action plans during training	•			•			
	Give job aids for easy recollection at point of need Send reminders and follow up to maintain awareness			•			•	
	Share success stories of other participants with details of how adapted and used on the job						•	
Habituation	Make action plan of situations to use skills Send regular reminders to maintain mind-share in participants				•		•	
	Follow up with reinforcement practice exercises Follow up with suggestions about how to use on job						•	•
	Share content with colleagues and manager Train in teams / Give simple feedback tools	•	•	•				
Perceptions	Overcome all rational fears and support extensively			•		•		
	Use real work issues throughout program to reinforce need to change Share ample examples of application in similar contexts	•						
	Provide support tools to eliminate risk of failure and increase ability to communicate the need for new skills and knowledge			•				
	Create concrete action plans, schedule and accountability to action Involve manager, peers and coaches to ensure follow through		•		•	•		•
	Share success stories from others who have successfully applied new skills Create conditions for success; clear the path; create goals						•	
Preparation	Ideas to apply partially in current situation Ideas to apply outside of work	•			•		•	
	Spaced reinforcement practice to maintain skills						•	•

For more information: Check out our website https://practicaltrainingtransfer.com/

Practical Training Transfer

ABOUT US

SUBSCRIBE



Our Services



EXPERTISE

Explore free resources and video information about what learning transfer is and how to apply it. Included are program design templates, assessments, articles, and white papers.



TRAINING

Sign up for interactive courses on what PTT is and how to use it. Study either in a virtual classroom backed up with self-directed learning, or create your own group for a one-off face to face class.



CONSULTING

Partner with us to optimise your existing learning offerings or to develop new offerings from scratch. All programs will include full learning transfer capabilities matching learning content and participant needs.

SUBSCRIBE TO BLOG VIA EMAIL

Enter your email address to subscribe to this blog and receive notifications of new posts by email.

BLOG ARCHIVE

April 2019

March 2019

PRIVACY POLICY

Click here to read our privacy policy and to contact us regarding your data.



SESSION NUMBER & TITLE

Feedback Counts!

Your feedback helps ATD continue to provide top-notch educational programs that help you stay on top of a changing profession.

Evaluations forms for this session are available via the **mobile app** and at the following link: http://www.atdconference.org/attendees.