# Cultivating Learning in Workplace Communities

How to develop and nurture learning that delivers a rich harvest.

This tool works best when used in conjunction with the other tools in this series

- 1. Needs Analysis Tool
- 2. Curation Decision Tool
- 3. Communication Plan Launch Tool
- 4. Cultivating Learning in Workplace Communities
- 5. The Power Hour Tool
- 6. Improve Impact Tool

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### Introduction

Workplace communities create an environment for people to grow and develop as they work, share and learn together.

With the increasing adoption of workplace collaboration technology such as Microsoft Teams or Slack there are more communities organically taking root in our organisations. People are moving beyond the back garden of their work team and finding others with whom they share a common interest or purpose.

Workplace learning communities present fertile ground for learning professionals looking to support learning, performance and growth. Just as a successful gardener applies findings from the natural science of botany, taking an approach informed by learning science will help learning in a community to grow and thrive. For more on this dig into the appendix.

The **Cultivating Learning in Workplace Communities Tool** will help you to identify workplace communities with fertile ground and take action to help learning thrive. It will help you to:

- 1. Prepare. Understand and improve community growing conditions.
- 2. Sow. Determine what seeds to sow if you want to support learning and performance.
- 3. Nurture. How to water, fertilise, weed and prune the garden in order for learning to thrive.
- 4. Harvest. Gather and use the fruits of your labour.



By using this tool to take deliberate action to cultivate learning in workplace communities you will see improvements in areas such as:

- Individual ownership of continuous learning
- Learning transfer and application to work
- Increased learning from work
- Improved performance through practice, conversations and reflection
- Building motivation and engagement through shared connection
- Reduced 'brain drain' by collecting and sharing organisational knowledge
- Surfacing and spreading improved process and practices



### Who is this tool for?

Anyone within an organization responsible for providing learning solutions that deliver business impact. This tool offers a set of questions and tips to help you take a deliberate, practical approach to increase learning and performance improvement by engaging community members more effectively. This tool is especially useful for those who are leveraging workplace community technology in their learning solutions for the first time.

### When to use this tool?

Use this tool when you want to use an existing workplace community to cultivate learning, and:

- share relevant content to seed learning
- build and strengthen skills
- troubleshoot problems

## This tool will help you:

- 1. Encourage people to take responsibility for their own continuous learning
- 2. Support people learn from their work and each other
- 3. Improve performance through practice, reflection and collaboration
- 4. Build and sustain motivation through connection, accountability and progress
- 5. Highlight and spread improvement

### How to use this tool

The Cultivating Learning in Workplace Communities tool has two parts

- Cultivation Worksheets and the Quarterly Learning Calendar

### Part 1

### **Cultivation Worksheets**

- a. Identify learning goals and themes for the group
- **b.** Stimulate your thinking about the purpose and options of each stage
- **c.** Explore options and decide what you will do to support learning in each stage

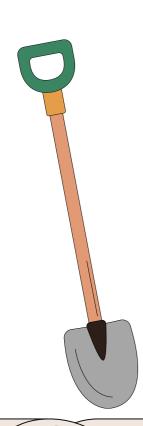
### Part 2

### **Quarterly Learning Calendar**

- **a.** Use your completed worksheets as source input
- **b.** Prepare a quarterly learning calendar for the group
- c. Refer to a worked example



### Dig Into Purpose



Every garden has a purpose - vegetable garden, vineyard, relaxation garden and so on. The same holds true with workplace communities. Dig around to unearth why people are gathering in this space, what they are trying to do there and set learning goals that support this purpose.

#### Step 1.

### **Identify Purpose.**

Identify who is working in this space and the problems or opportunities that have drawn them together. Common examples of purpose include:

- Onboarding support to new starters in the organisation
- Project team members working together to achieve project goals
- People in similar roles looking for better ways to get their work done

#### Step 2.

### Define learning goals.

Set goals that support the group's purpose and leading indicators that will help you know if you are on track, for example:

- Reduce time for new starters in role ABC to reach competency indicated by metrics on content use, questions being asked by new starters and answered by more experienced people, and new starter participation in community activities
- Improve collaboration skills and practices on project XYZ indicated by member reflection and stories about communication, application of skills in the community and daily work

### Dig Into Purpose



Tip: Use the Go1 Step Further Needs Analysis tool to identify the underlying needs and benefits of the community



Tip: Use the Go1
Step Further
Communication
Plan Launch
Tool to create a
communication
plan for community
learning goals,
activities and topics.

Step 3.

Identify priority knowledge, skills or topics.

Make a short list to focus on to achieve learning goals.

#### Where to dig:

- Find a statement of purpose in the online space
- Read posts in the space to identify common topics and issues
- Ask people who are part of the group

Who works / participates in this community		What are they trying to achieve together	
What are their challenges and opportunities?			
How can you help? (Quarterly Learning Goals)		w will you know if you are su ogress Indicators)	ccessful
Quarterly Learning Theme(s): Knowledge / Skills / Topics			

### Prepare

### Understand and improve the growing conditions.

Use the list below to test the soil for richness and identify how you can improve growing conditions

Growing conditions	Tick if this is in place	Action to improve growing conditions	
It is easy to find the community online (e.g. using intranet search on relevant terms).			
It is easy to join the community (e.g. anyone interested can join without approval).			
The purpose or common interests of the community are clearly stated so people can decide if it's relevant to them.			
Guidelines are posted that describe how people are expected to participate and behave in the community.			
Most members have online profiles including a photo and description of their experience/expertise. People are welcomed as they join the group and introduce themself.			
People share resources, ask and answer questions and join community discussions with openness and curiosity.			
Managers actively participate in and support the community.			

### SOW



Sowing is about seeding the learning process in your community with relevant content, questions and activities. Apply principles from learning science to ensure that you not only drive engagement and interaction, but provide essential nutrients to grow learning.

#### Content

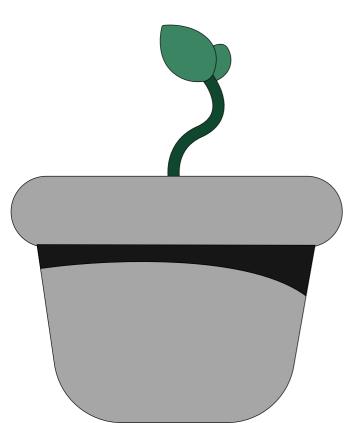
Thoughtfully curate quality content that is relevant to the community learning goals and share it in a way that seeds learning. Consider the type of information that will be relevant and helpful, and where you could source current, accurate content.

Role model sharing content effectively. Make a brief, conversational post that:

- States the content format and duration to watch/read or listen
- Explains what the content is about and why it's relevant
- Points out what to look for steps, actions, key takeaways
- Asks good questions that draw on the content to seed learning



**Tip:** Refer to the appendix for key principles from learning science.



### SOW

In the table below, list types of information that you think will be useful in your community and potential sources of high quality content. Be specific about sources if you can.

### **Types of Information**

- Concepts
- Theories
- Opinions
- Facts
- Data
- Research
- Reports
- Examples
- Practices
- Stories
- How to guides

Useful information	Content sources

#### **Content Sources**

- Your learning content library
- Internal document
   libraries and intranet
- Reputable business industry websites
- Resources from professional associations
- Industry research bodies
- YouTube
- TED Talks
- Book summaries e.g. Blinkist
- Podcasts
- Research databases
- LinkedIn articles and discussions



**Tip:** Use the Go1 Step Further Curation Decision Tool to ensure quality curation.

### **SOW**Questions



**Tip:** Refer to the Go1 Step Further Improving Impact Tool for more questions to seed learning. Questions are a powerful way to stimulate learning. Review recent community discussions to find examples of effective questions. Refer to the principles in the appendix to prompt your thinking on how and when you ask questions.

#### Identify triggers to spark questions or to encourage others to ask questions, such as:

- A regular weekly rhythm e.g. Monday: "What do you want to learn this week?"
   Friday: "What went well this week and why?"
- A resource being shared e.g. "This article suggests XYZ. Do you agree? Why/why not?"
- An event or activity e.g. After a live event: "What is a key takeaway from this event? How will you apply it?"
- An issue or problem arising e.g. "We are having a problem with <describe problem>.
   Does anyone have any ideas for why this is occurring or how it could be addressed?"

Sample Question	Potential Trigger(s)	Learning Science Principle

### **SOW** Activities



### Live virtual and face-to-face activities can stimulate learning by:

- Building relationships, making it easier for people to identify and reach out to others to support their learning and performance needs
- Creating a sense of belonging, increasing psychological safety and willingness to share experiences and ask questions
- Providing an opportunity to think together, share knowledge and experience, practice and apply skills

#### Learning activities may be:

- Built into existing workplace tasks or events e.g. project team meetings
- Incorporated in existing community events
- Overlap with activities in formal learning programs
- New events

### SOW

There are many different formats and styles of activity that can help learning grow.

When choosing a format, be it live or virtual, consider the purpose of the activity.

Activities need to support learning by using ingredients such as reflection, real-world examples, practice and feedback.

Pick a format from this list, search online for ideas and/or ask community members what kind of activities they enjoy.



### List your own

**Live Activities** 

**Virtual Activities** 

### **Nurture**



How to water, fertilise, weed and prune the garden in order for learning to thrive.

Every garden needs regular maintenance. Schedule a 'three to thrive' check on your quarterly calendar.

Use the checklist below to identify actions you can take to maintain healthy growing conditions to support learning in the community.

Three to thrive	Action to be taken
Practice 1 - Keeping your garden well organised. Make it easy for people to find current, relevant content, conversations and each other. Review online channels/topics and do the following to weed or prune:  Remove inactive areas  Merge similar / related topics  Set up distinct areas if new topics are appearing in discussion  Remove old posts/content that are no longer current, accurate or relevant	
Practice 2 - Look for areas where engagement and learning are happening. Use the following methods to identify topics, content, questions and activities that can be used to water and fertilise your garden:  Data tracked in your platform (e.g. content access, rating/liking, member activity)  Search in your online platform using key terms  Review live activity participation and feedback  Read posts to spot engagement and learning	
Practice 3 - Make it easy for community members to support each other:  Spot check online profiles and encourage members to complete their profiles  Review your activity calendar to ensure that you are giving members opportunities to speak/present at activities, with support to assist them to prepare if needed  Tag members who may be SMEs in comments to encourage peer-support  Encourage conversations between people with like backgrounds to build connection	

### Harvest

#### Gather and use the fruits of your labour

on effort (track and report

improvement)

You've prepared the ground, sown seeds to get learning growing, and nurtured your garden to create conditions for learning to thrive. Watch your garden to spot signs of your efforts bearing fruit that you can gather and use. Use this flowchart for a monthly harvest.

#### **Start here** Gather the crop · Collect resources and • Collect themes and ideas for Look for signs of learning future experimentation • Identify practice examples maturina Yes and case studies Is learning • Update member profiles · Reflection being posted ripening? with expertise · Discussions leading to new • Identify new SMEs insights · People experimenting • People improving practices and process No · New resources being created • Stories of workplace application being shared Prepare the harvest Go back to PREPARE · Save resources being and SOW to shared and created into a repository, tagging them for troubleshoot what is easy search stunting growth and · Convert it into usable take action. product (e.g. new resources, case studies, process documents) · Help those sharing stories to write or record them · Identify the benefits / return

Tip: Refer to the Go1 Step Further

continuous improvement approach to

Improving Impact Tool to take a

creating impact.

#### Use and share the harvest

Resow to seed further learning in the community

Plant it in formal learning programs

Recognise members who are contributing to learning across the community

Communicate wins, achievements and growth to promote and encourage learning

Share stories across the organisation

Report business impact / value to key stakeholders

Tip: Develop and maintain a group learning communication plan. Refer to the Go1 Step Further Communication Plan Launch Tool

### Quarterly Group Learning Calendar

Name of community space
What they are trying to achieve together
Quarterly Learning Goals
Quarterly Learning Theme(s): Knowledge / Skills / Topics

### **Seeding Schedule**

Date	Activity

Day	Time
Monday	
Tuesday	
Wednesday	
Thursday	
Friday	

### **Nurture and Harvest (Monthly)**

Complete this checklist in last week of each month. Refer to detail in Nurture and Harvest pages of your Cultivating Learning in Workplace Communities Tool.

- Keep your garden well organised
- Make it easy for members to support each other
- Look for engagement and learning happening
- Look for signs of learning maturing
- Gather the crop and prepare the harvest
- Plan how you will use what you have harvested

# Quarterly Group Learning Calendar Example

Name of community space	Carbon Footprint Reduction  Reduce the carbon footprint of our organisation's operations	
What they are trying to achieve together		
Quarterly Learning Goals	Improve skills in data analysis to support conduct and communication of an organisational wide carbon footprint analysis.  Improve skills in stakeholder engagement to support the development of an engagement plan and support of key stakeholder groups for the environmental footprint project	
Quarterly Learning Theme(s): Knowledge / Skills / Topics	Data analysis, visualisation and storytelling Stakeholder engagement	

### **Seeding Schedule**

Date	Activity
Week 3	Treasure Hunt - find a data visualisation you like and critique in peer groups
Week 7	AMA - National Change Manager presentation and Ask Me Anything session on stakeholder engagement
Week 9	Warm seats - bring a challenge with either data or stakeholder engagement to a 'warm seat' with peers and SMEs
Week 12	Sharecase - members to present a data visualisation or tell a data story in conjunction with a stakeholder

Day	Time
Monday	Motivation Monday: What do you intend to learn (practice/improve/get better at/find out about) this week?
Tuesday	Takeaway Tuesday: Share a resource or practice scenario about the data theme and ask people for takeaways and tips.
Wednesday	Wonder Wednesday: What are you wondering about? Ask one question of the group / Answer one question.
Thursday	Theme Thursday: Share a resource or practice scenario about the stakeholder theme and ask people for takeaways and tips.
Friday	Friday Finds: Invite group to share something you learned or a useful resource you found this week.

### **Nurture and Harvest (Monthly)**

Complete this checklist in last week of each month. Refer to detail in Nurture and Harvest pages of your Cultivating Learning in Workplace Communities Tool.

- Keep your garden well organised
- Make it easy for members to support each other
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### Appendix Unearthing Learning Science

- Let's get to work with productive learning strategies: All-in-one by Tine Hoof, Tim Surma, Paul A. Kirschner & Mirjam Neelen https://3starlearningexperiences.wordpress. com/2022/04/26/lets-get-to-work-withproductive-learning-strategies-all-in-one/
- The Decisive Dozen: A Brief Synopsis by Dr Will Thalheimer https://www.worklearning.com/2012/11/26/ the-decisive-dozen-a-brief-synopsis/
- Robert Gagne's 9 Steps of Instruction https://www.youtube.com/ watch?v=10DzenHs\_jo

### Ground your approach in learning science using these proven methods to seed effective learning.

Principle	Application in workplace community (examples)
Content - When people learn, they ought to learn from content that is correct and relevant to their needs.	Ensure that content shared into the online space is relevant to group purpose and learning goals. Regularly weed out outdated content.
Repetition - Providing repetition in a manner that engages people helps them to understand and remember.	Capture, adapt and reshare information and content from live activities in a variety of formats.
Retrieval Practice - Pulling existing information from memory and using it flexibly deepens understanding and makes it stick.	Post case studies or scenarios, or run activities where people can seek input on challenges, providing people with an opportunity to retrieve and apply their knowledge.
Spaced Practice - Spacing out learning in small sessions over a longer time frame is more effective than learning in fewer larger blocks.	Revisit topics in the online space and live events over time, cycling through topics in your quarterly calendar. Rather than simply posting content, set challenges or run activities that provide practice opportunities.
Elaboration - Relating new concepts, ideas or skills to existing prior knowledge, creates new connections and expands the depth and breadth of knowledge.	Monitor online discussions and ask 'why' questions inviting people to explain their thinking. Provide opportunities for people to present to, 'teach' or provide feedback to others.
Feedback - Providing feedback appropriately helps people to reflect on their progress and identify opportunities for improvement.	Create opportunities for peer feedback through discussion and activities. Role model and guide effective feedback techniques.
Reflection - Assessing their own progress and performance helps people to identify how they can improve and increases personal ownership of learning.	Ask questions that invite people to reflect. Incorporate reflection in live activities.