



**Jane Hart**

**Adult Learning Symposium  
Singapore, 1 November 2018**

## AGENDA

The forces changing the world of work

How modern professionals learn today

The need for a new model of workplace learning

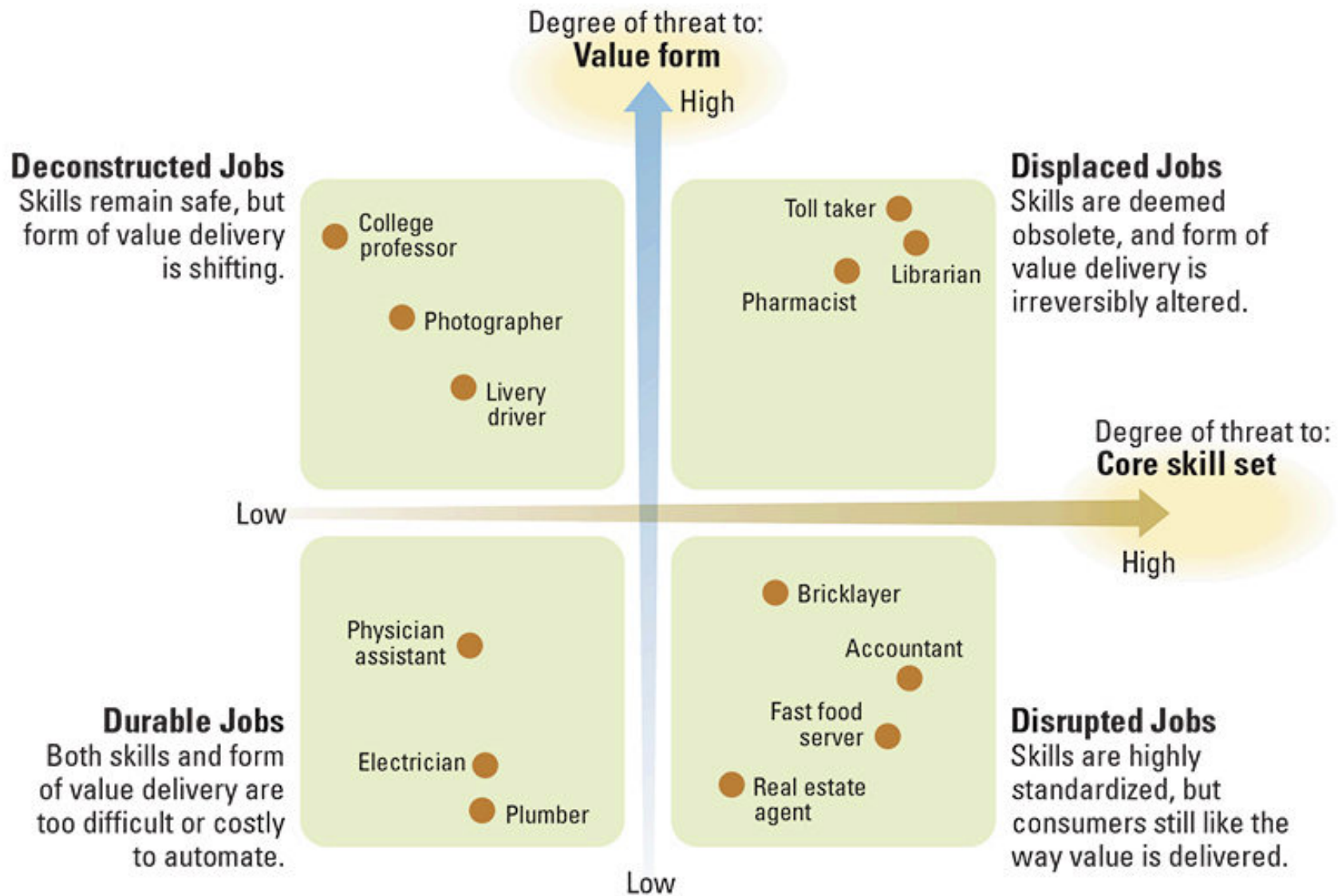


# Automation



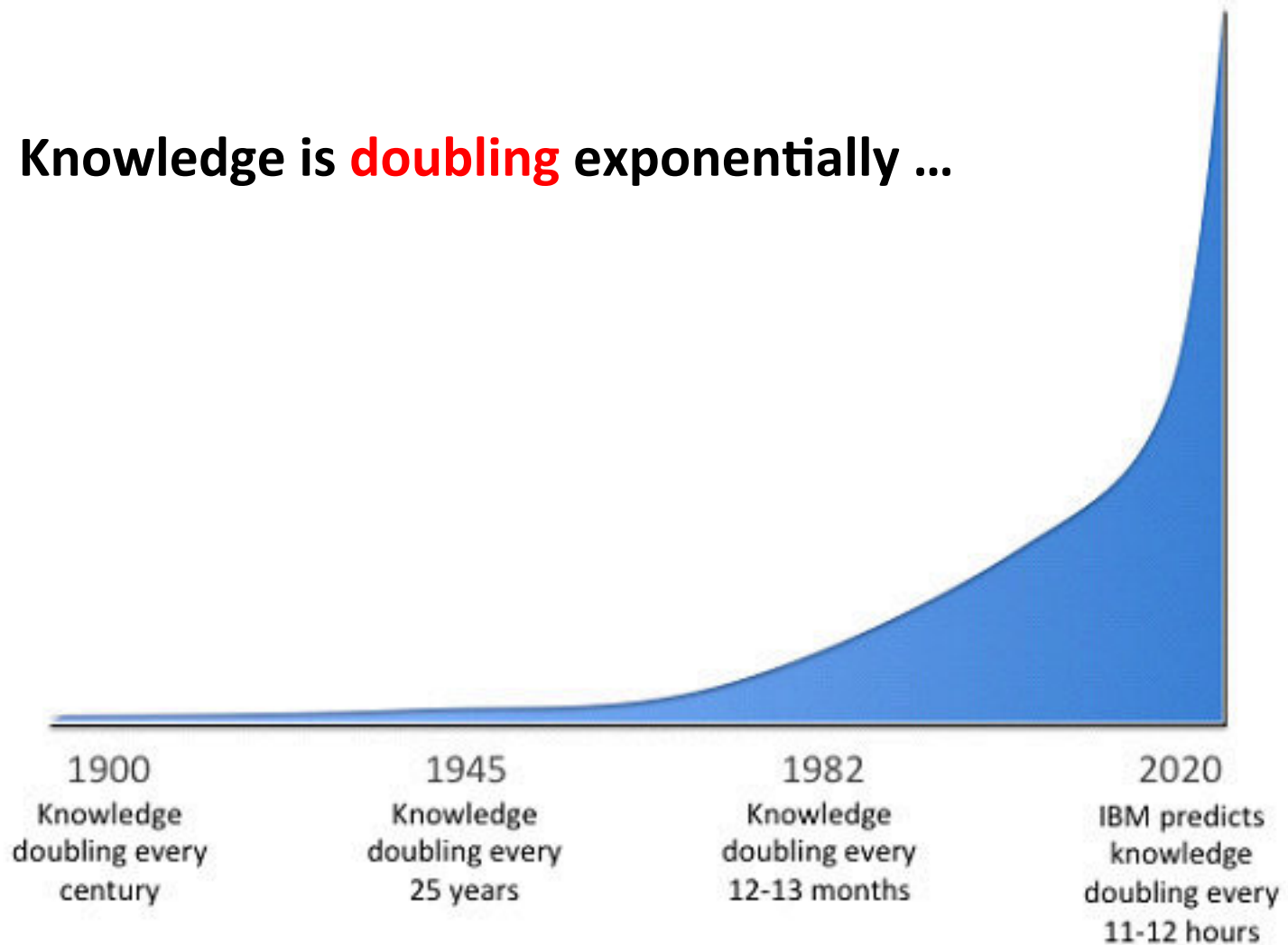
... is **changing** the nature of jobs<sub>3</sub>





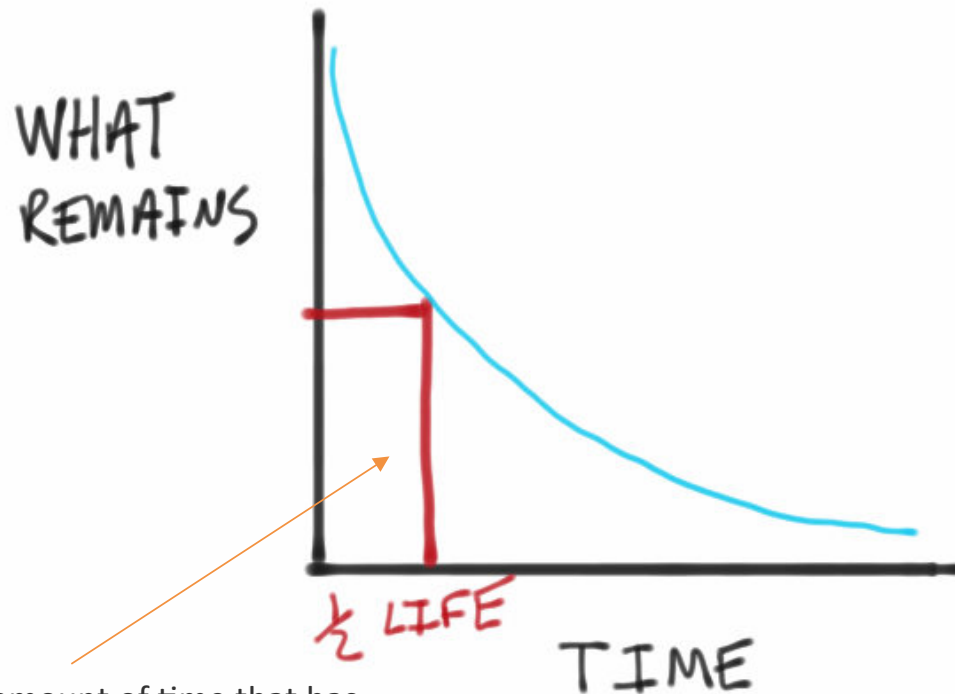
Source: [Four ways jobs will respond to automation](#), MIT Sloan Management Review

Knowledge is **doubling** exponentially ...



Source: *The coming knowledge tsunami*, Learning Solutions Magazine, 10 October 2017

# Half-life of knowledge is **decreasing** exponentially

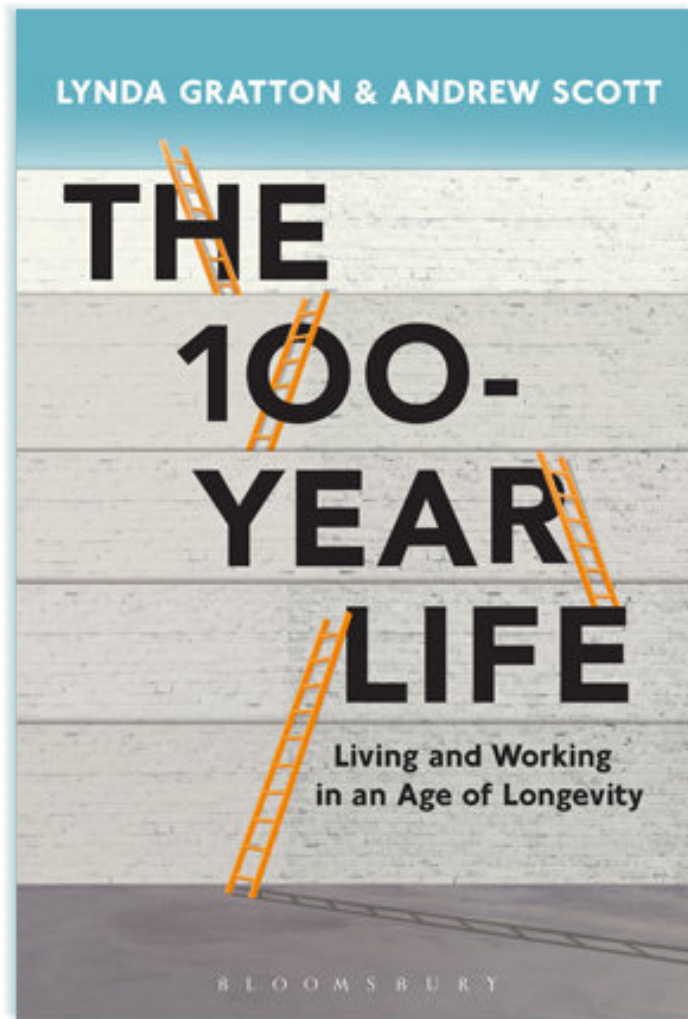


engineering degree  
1930: 35 years  
1960: 10 years  
2018: 2.5-5 years

“the amount of time that has to elapse before half of the knowledge or facts in a particular area is superseded or shown to be untrue”

“A college degree will be out of date before the loan is paid off.”





**There is no such thing as a job for life ...**



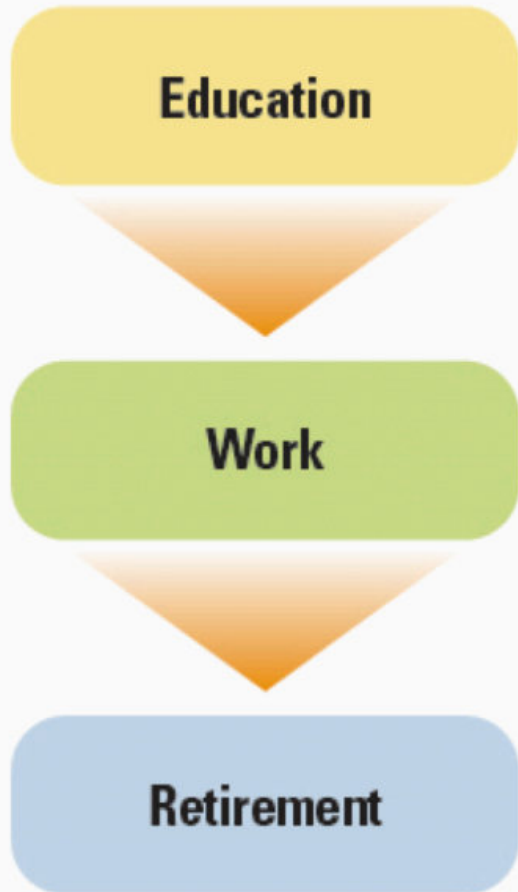
## Only a life of jobs ...

“the flexible nature of the modern workforce will likely see a 15-year-old today navigating a portfolio of **17** jobs in **5** different industries.”

[www.100yearlife.com](http://www.100yearlife.com)



## The Three-Stage Model



## The Multistage Life



Source: *The corporate implications of longer life*, MIT Sloan Management Review, March 2017

**“As working lives become multi-staged and the sequence of those stages becomes more customized, individuals will take an interest in skills with value that extends beyond the current employer and sector.”**



**“As working lives  
become longer,  
the need for  
lifelong learning  
will increase.”**





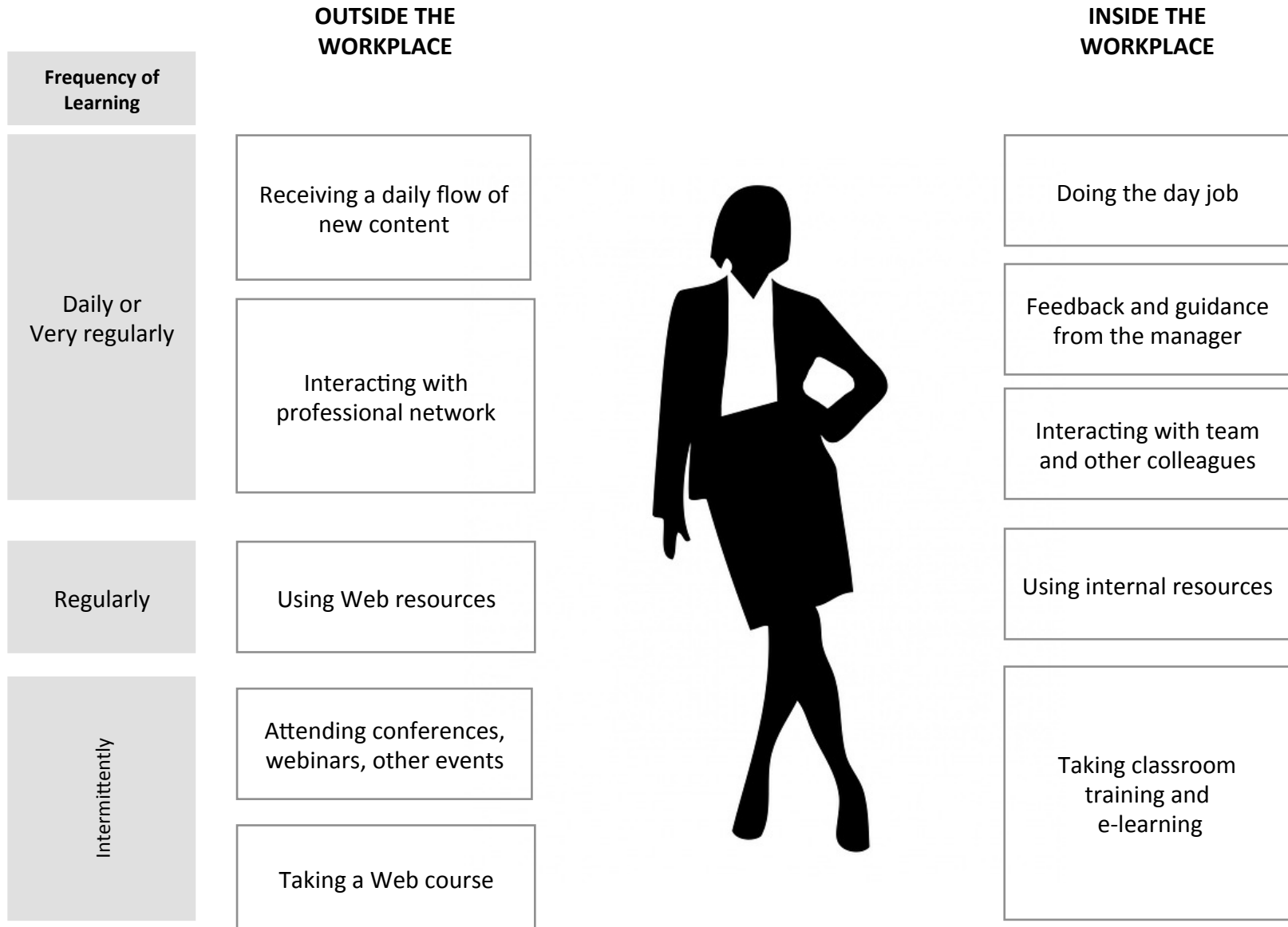
**What does it mean to be a lifelong learner  
in the modern era?**



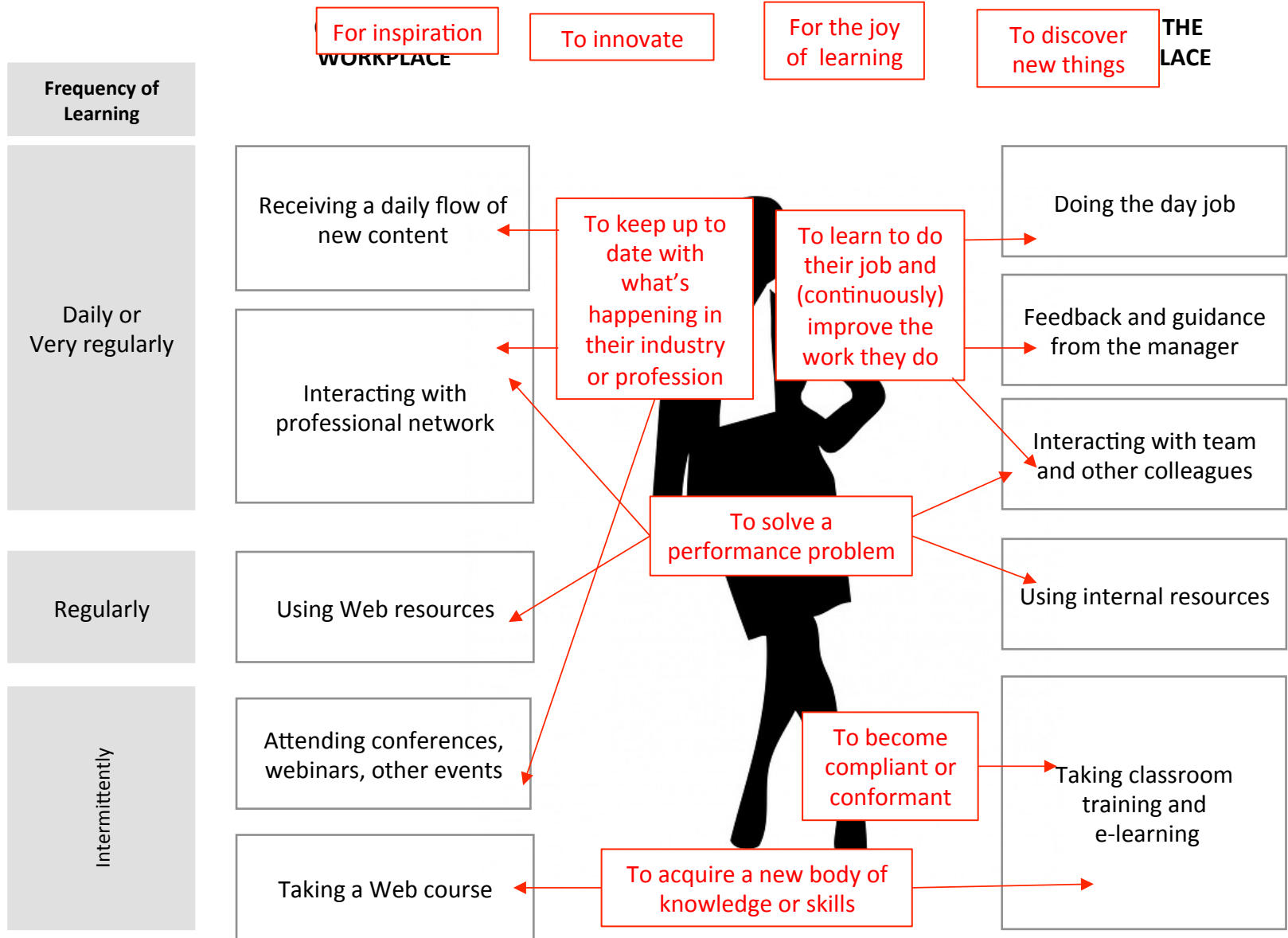


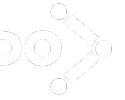


# How Modern Professionals learn



# Why Modern Professionals learn





### 7<sup>th</sup> Annual Learning in the Workplace Survey

- Classroom training
- E-Learning (i.e. online courses for self-study)
- Internal company resources (e.g. documents, guides, etc)
- Knowledge sharing within your team
- Daily work experiences (i.e. doing the day job)
- Manager feedback and guidance
- Coach or mentor feedback and guidance
- Professional networks and communities
- Conferences and other events
- Regular blog posts and news feeds
- Web resources (e.g. videos, podcasts, articles)
- Web search (e.g. Google)

**Not important**

**Quite Important**

**Very important**

**Essential**



## How Modern Professionals prefer to learn

RANK	Results of the 7th Annual Learning in the Workplace survey	Not important %	Quite important %	Very important %	Essential %	VIP + Essential %
1	Daily work experiences (ie doing the day job)	1	5	36	58	94
2	Knowledge sharing within your team					
3	Web search (eg Google)					
4	Professional networks and communities					
5	Web resources (eg videos, podcasts, articles)					
6	Manager feedback and guidance					
7	Coach or mentor feedback and guidance					
8	Internal resources (eg documents, guides, etc)					
9	Regular blog posts and news feeds					
10	E-Learning (ie online courses for self-study)					
11	Conferences and other professional events	12	57	28	3	31
12	Classroom training	34	37	21	8	19 29

**personal experience**  
(not one-size-fits-all)

**self-organized and self-managed**  
(not done to them)

**integral part of daily work**  
(not just a separate activity)

# How the tools for Personal and Workplace Learning compare

Frequency of Learning

Daily or very regularly

Regularly

Intermittently



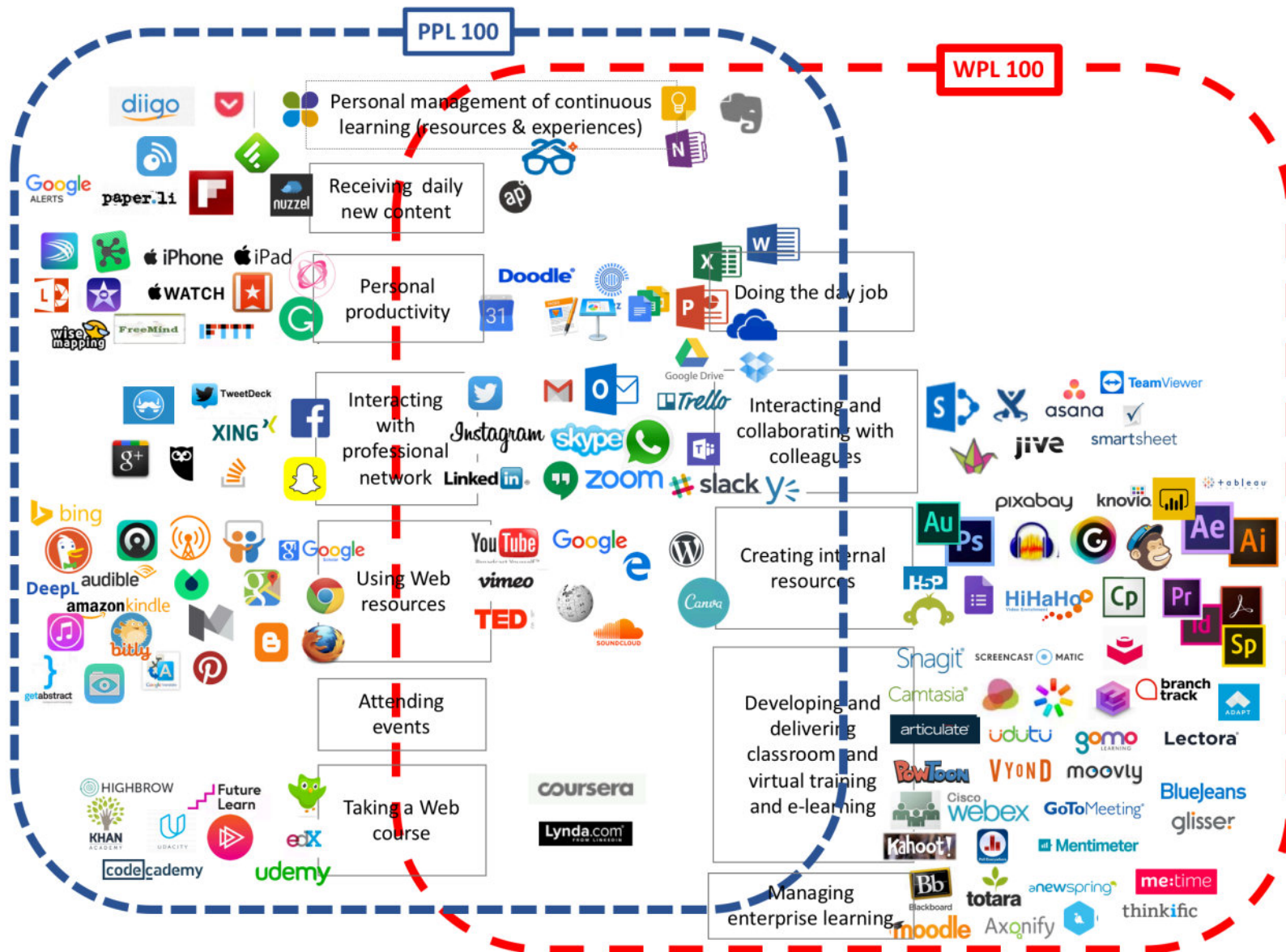
# How the tools for Personal and Workplace Learning compare

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## Tensions

People want **personalization**; corporations want **conformity**.

People want **flexibility**; corporations want **standardization**.



*“We expect the pressure building from these tensions to grow in the years ahead. In response, companies need to initiate a top-to-bottom redesign of their human resource practices and processes.”*

RANK	Results of the 7th Annual Learning in the Workplace survey	Not important %	Quite important %	Very important %	Essential %	VIP + Essential %
1	Daily work experiences (ie doing the day job)	1	5	36	58	94
2	Knowledge sharing within your team	1				88
3	Web search (eg Google)	1				83
4	Professional networks and communities	1				74
5	Web resources (eg videos, podcasts, articles)	2				73
6	Manager feedback and guidance	5				73
7	Coach or mentor feedback and guidance	6				67
8	Internal resources (eg documents, guides, etc)	13				58
9	Regular blog posts and news feeds	6	37	37	20	57
10	E-Learning (ie online courses for self-study)	20	41	27	12	39
11	Conferences and other professional events	12	57	28	3	31
12	Classroom training	34	37	21	8	29

**It's not just about modernizing training**

**But seeing the bigger picture and the bigger opportunities**

**It's about questioning the traditional model**

10 E-Learning (ie online courses for self-study)

11 Conferences and other professional events

12 Classroom training



# The traditional workplace learning model is not up to the new world of work



~~Knowledge transfer~~

~~One-size-fits-all approach~~

~~L&D responsible for L&D~~

~~"Learning" managed centrally~~

# A modern workplace learning model

**Learning happens  
in many different ways**

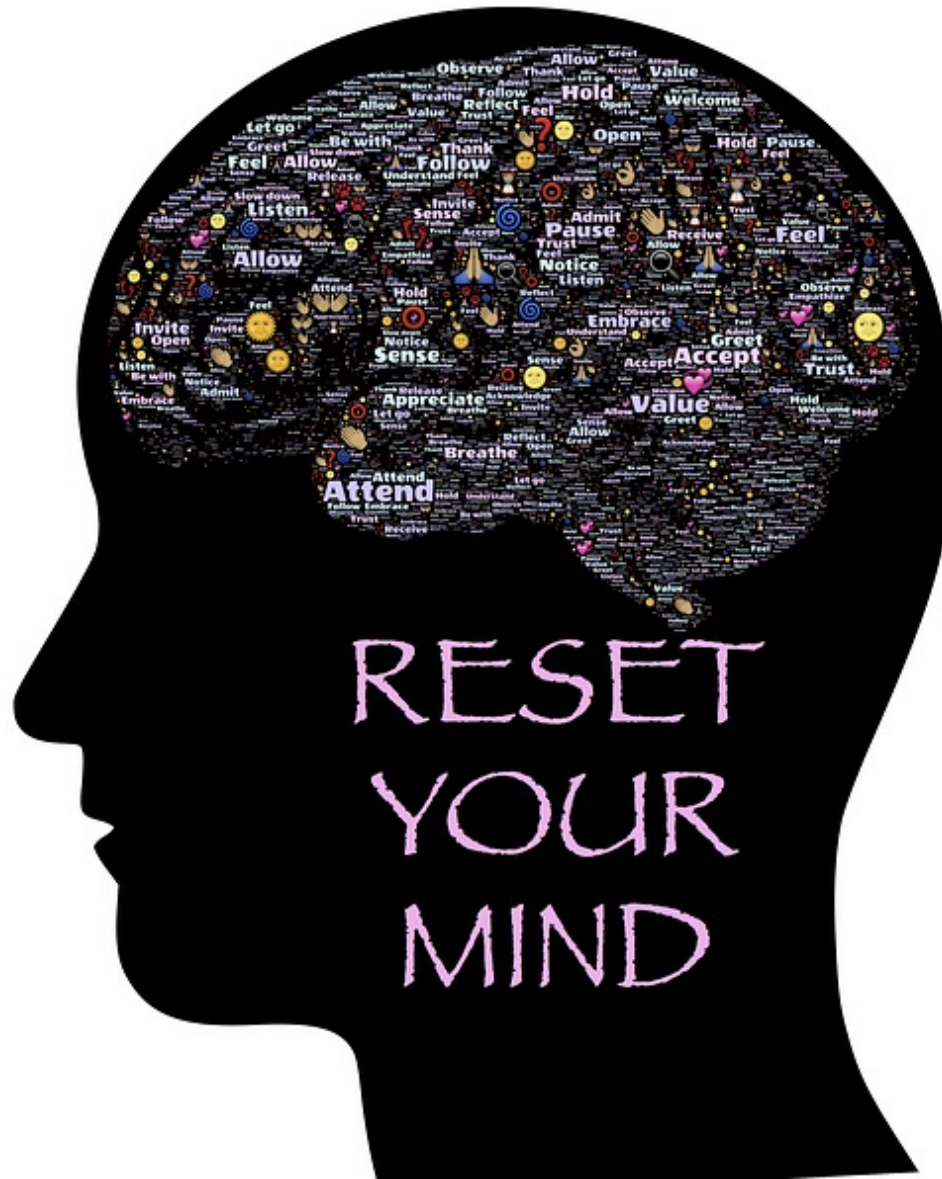
**A continuous  
personal experience**

**Learning is everyone's responsibility  
(employees and managers)  
L&D's role to enable and support**

**Learning managed by individuals  
Performance managed by managers**

~~Knowledge transfer  
One-size-fits-all approach  
L&D responsible for L&D  
"Learning" managed centrally~~

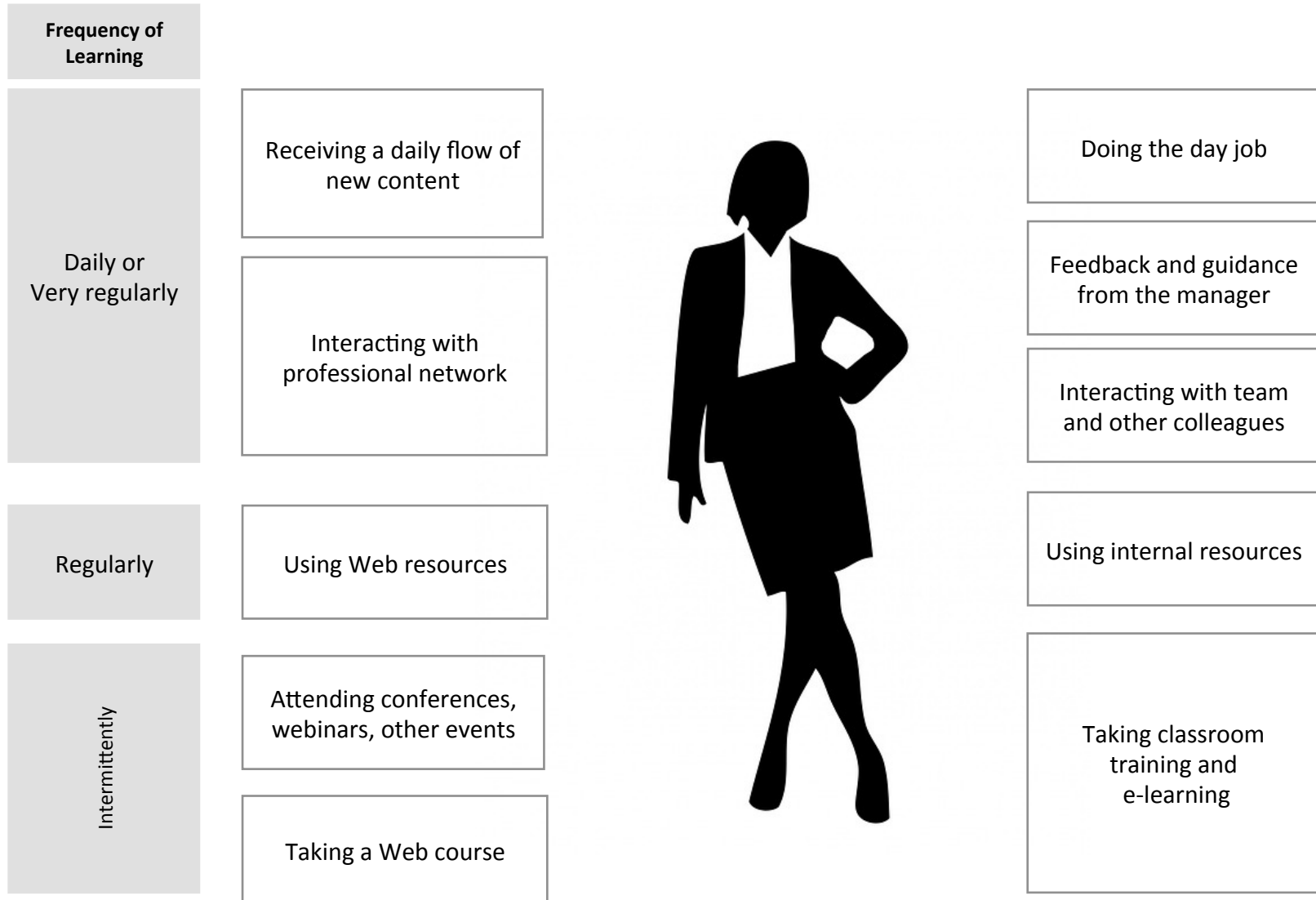
# A modern workplace learning mindset



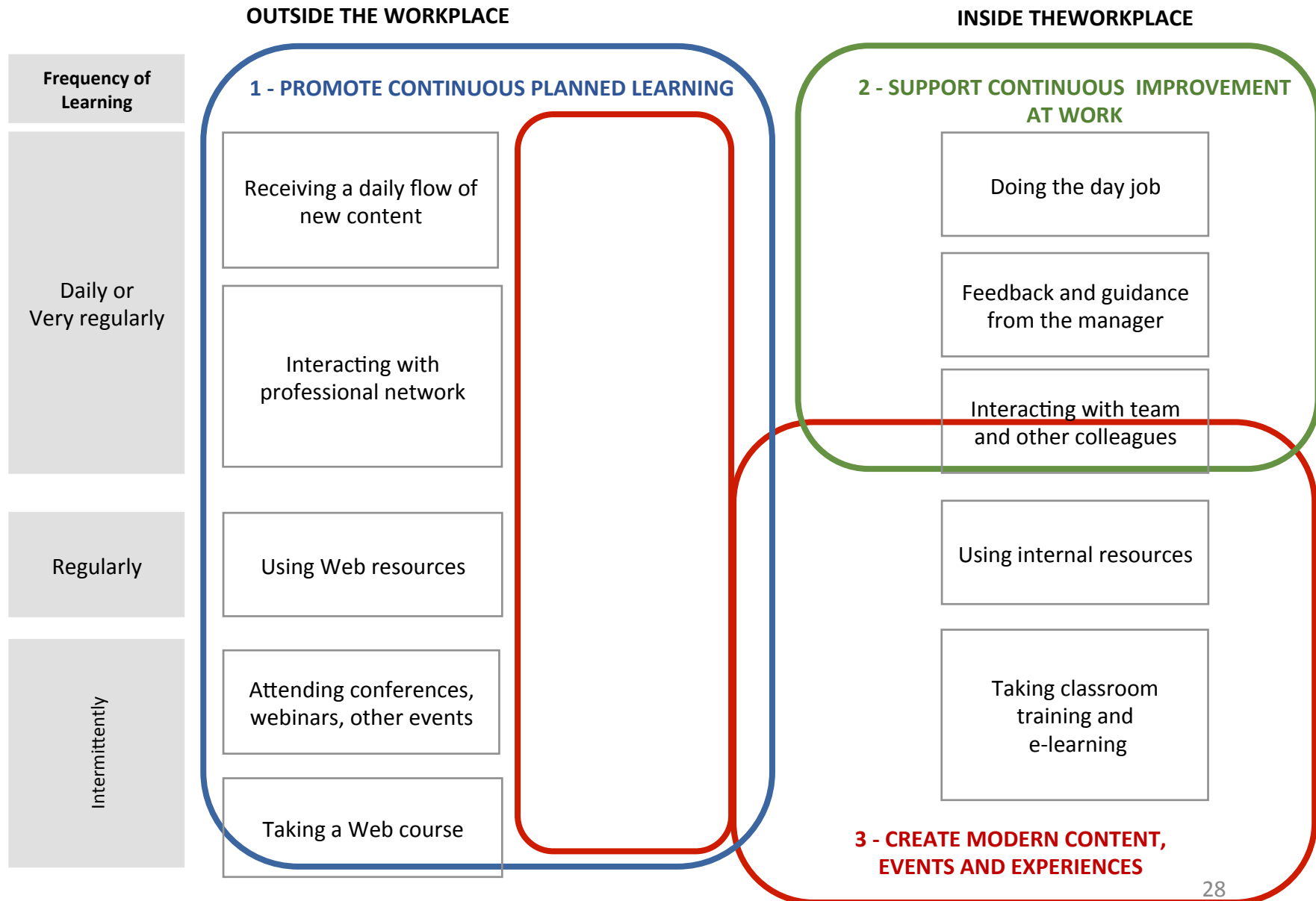
# A Framework of Continuous Improvement, Learning & Development

## OUTSIDE THE WORKPLACE

## INSIDE THE WORKPLACE



# A new view of technologies for learning







# A Framework of Continuous Improvement, Learning & Development

## OUTSIDE THE WORKPLACE

## INSIDE THE WORKPLACE

Frequency of Learning

Daily or Very regularly

Regularly

Intermittently

**Help managers**  
to become role models  
to foster learnability  
to be more of a coach than a boss  
to develop their own people  
  
to build a knowledge sharing culture in the team

**Help individuals**  
to get the most out of their manager  
to learn from their daily work experiences

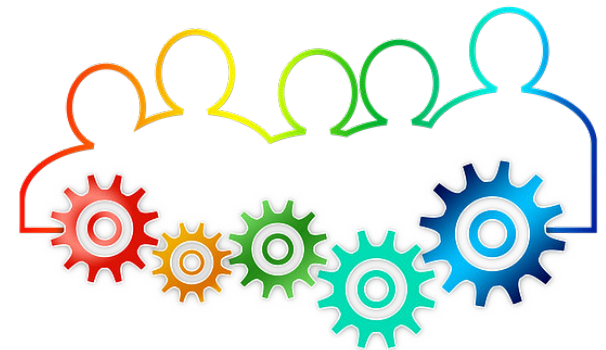
**Work with teams**  
to understand performance problems  
and identify the most appropriate solutions

### 2 - SUPPORT CONTINUOUS IMPROVEMENT AT WORK

Doing the day job

Feedback and guidance from the manager

Interacting with team and other colleagues



# A Framework of Continuous Improvement, Learning & Development

## OUTSIDE THE WORKPLACE

## INSIDE THE WORKPLACE

Frequency of Learning

Daily or Very regularly

Regularly

Intermittently

Flexible resources in a variety of formats

Flipped classrooms

Tech-friendly workshops

Drop-in sessions

Immersive learning (VR, AR & MR)

Guided social learning

Using internal resources

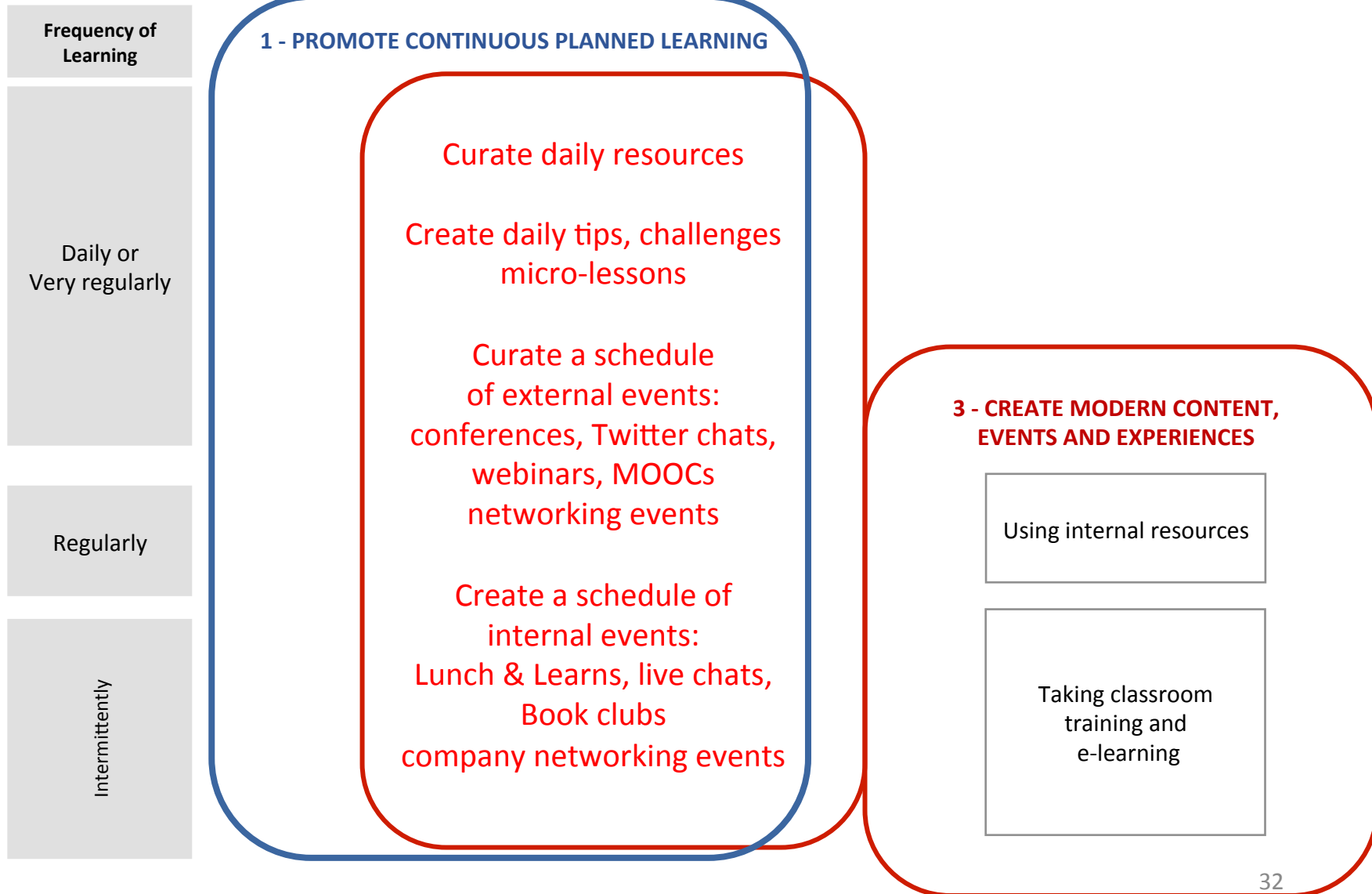
Taking classroom training and e-learning

**3 - CREATE MODERN CONTENT, EVENTS AND EXPERIENCES**

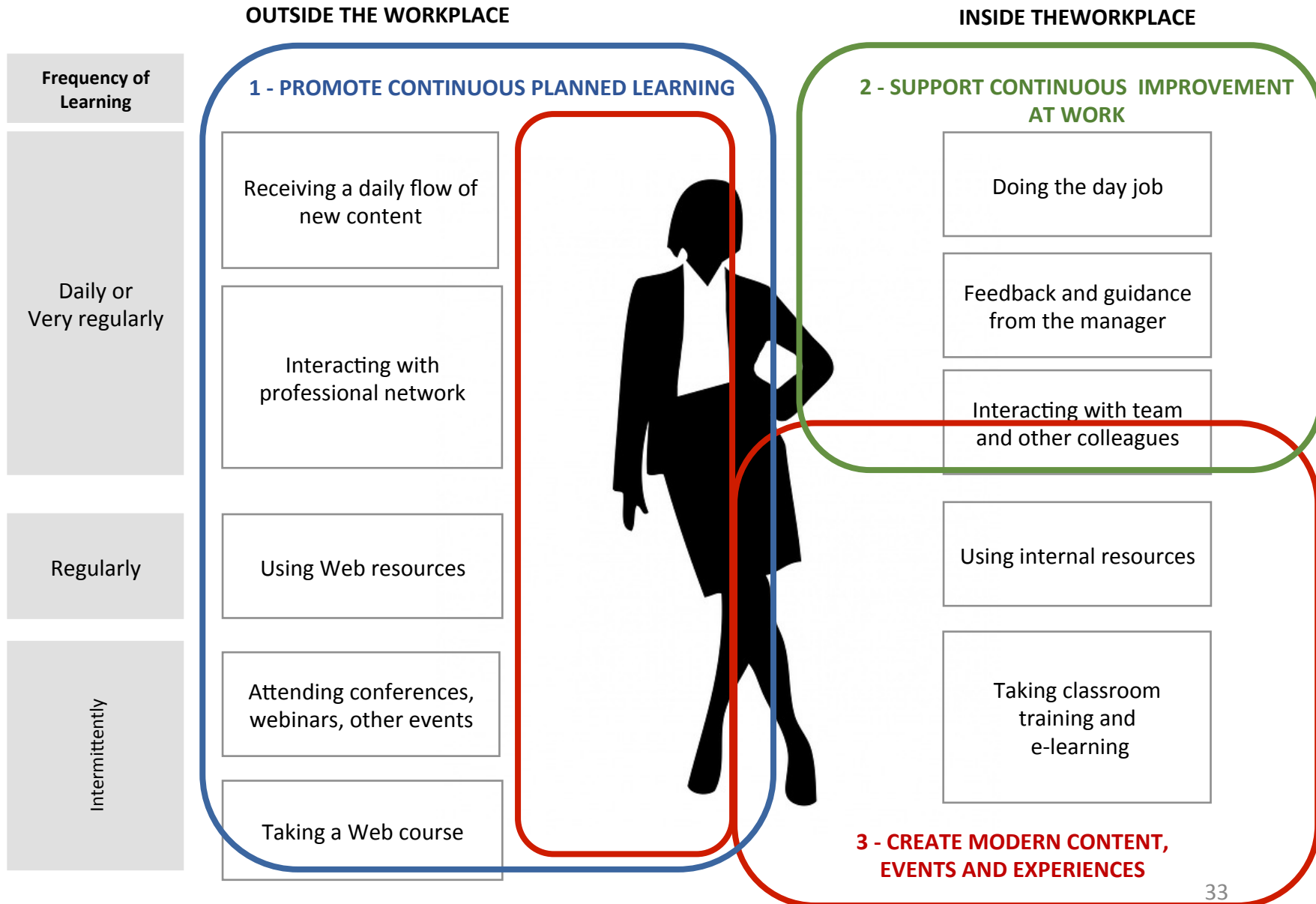
# A Framework of Continuous Improvement, Learning & Development

## OUTSIDE THE WORKPLACE

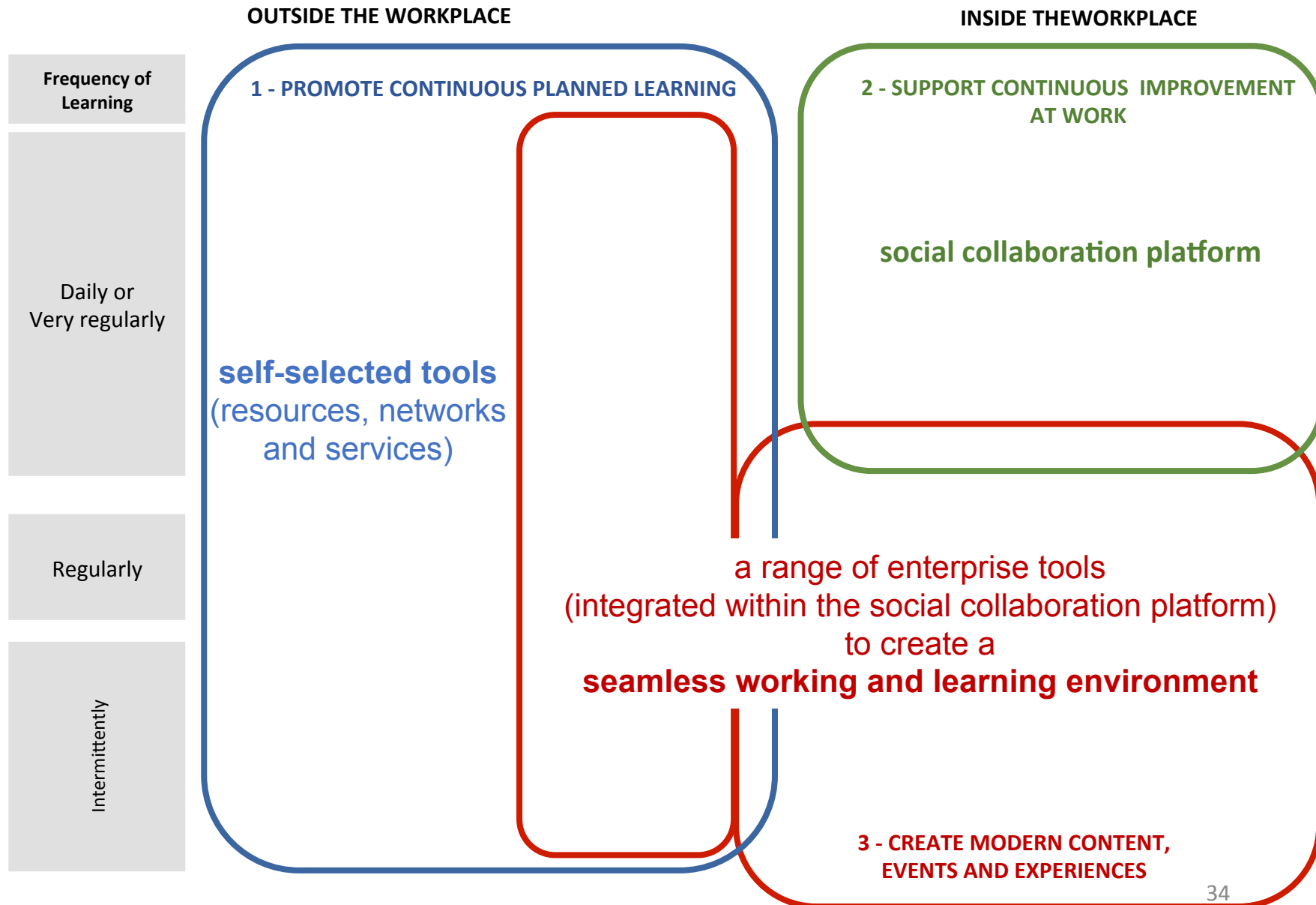
## INSIDE THE WORKPLACE



# A Framework of Continuous Improvement, Learning & Development



# A new view of technologies for learning



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## Continuous Improvement, Learning & Development

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Modern Workplace Learning Series

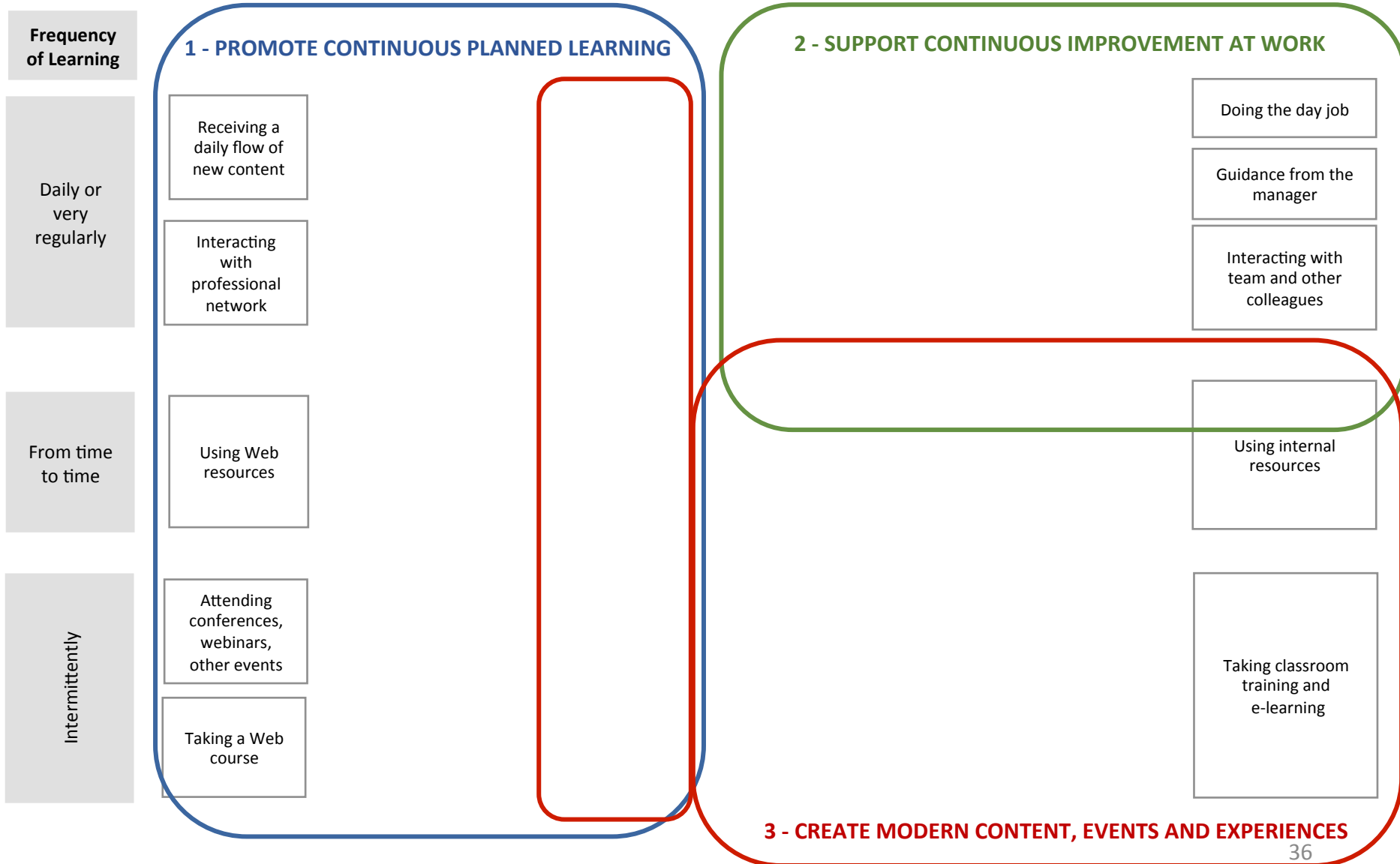
Jane Hart

Centre for Modern Workplace Learning  
Centre for Learning & Performance Technologies

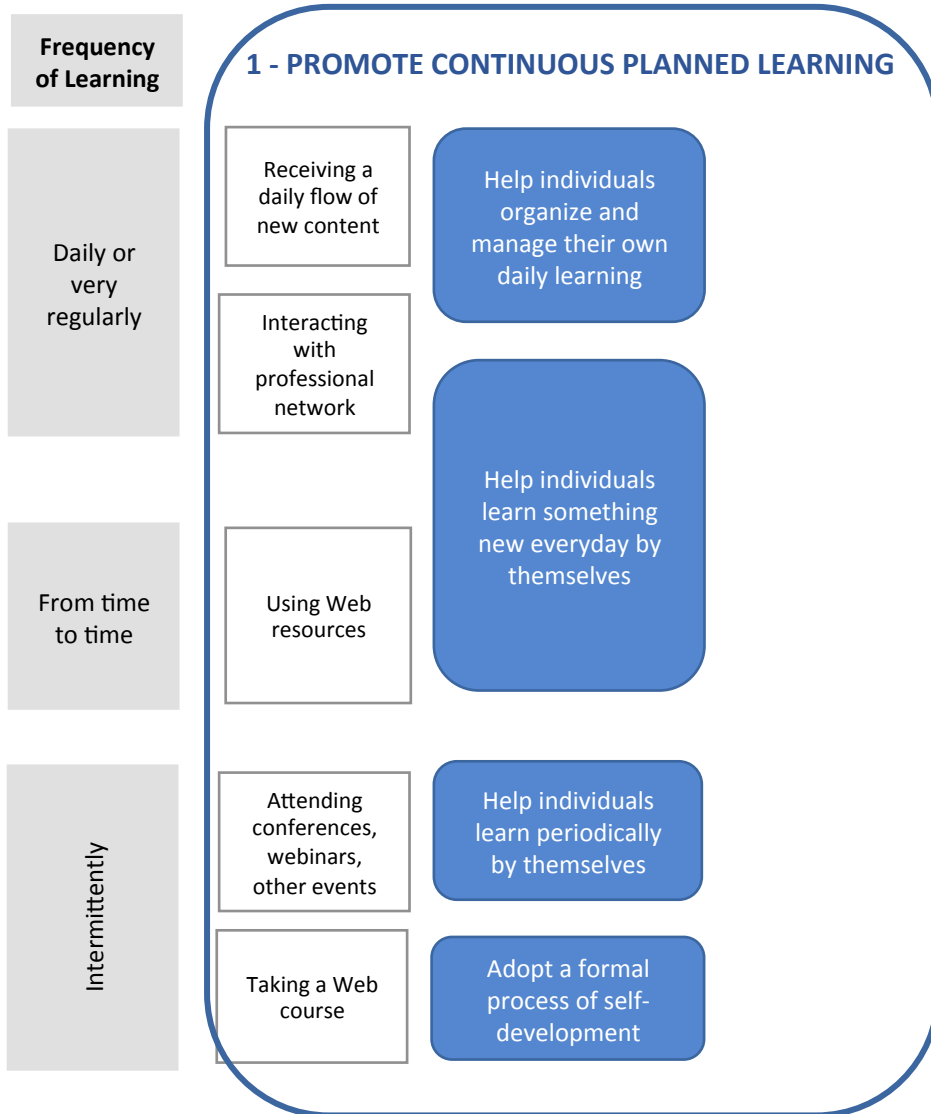
[ModernWorkplaceLearning.com/cild/](https://ModernWorkplaceLearning.com/cild/)



# A Framework of Continuous Improvement, Learning & Development to underpin Modern Workplace Learning



# A Framework of Continuous Improvement, Learning & Development to underpin Modern Workplace Learning



# A Framework of Continuous Improvement, Learning & Development to underpin Modern Workplace Learning

Frequency  
of Learning

Daily or  
very  
regularly

From time  
to time

Intermittently

## 2 - SUPPORT CONTINUOUS IMPROVEMENT AT WORK

Help individuals learn  
from their daily work

Help managers enable  
daily learning

Doing the day job

Support reflective  
practices at work

Help managers  
develop their people

Guidance from the  
manager

Build a knowledge  
sharing culture

Help teams use a  
collaboration platform

Interacting with  
team and other  
colleagues

Provide a performance improvement  
consultancy service

Using internal  
resources

# A Framework of Continuous Improvement, Learning & Development to underpin Modern Workplace Learning

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