

# Experiential Learning

The background features a blurred library setting with bookshelves. In the foreground, a stack of books is visible, with the top one being an open book. Floating in the air are various white and yellow icons representing education and learning, such as a graduation cap, a lightbulb, a magnifying glass, a pencil, a question mark, a plus sign, a bar chart, and mathematical symbols like sigma and lambda.

2022 Forum on Vocational Excellence  
Global Partnerships for Vocational skills  
San Sebastian, November 2022

# AEDIL CoVE – Dairy Sector



## Coming together

Developing CoVES  
Establishing sub-specialities  
Establishing Hub  
Collaborative planning

## Working together

Realisation of hub - active  
Sharing of regional smart specialization activities  
Ensuring uptake of new technology  
Special focus group activities  
Supporting each other in redesign of curricula

## Growing together

Planning for sustainability  
Moving to higher maturity  
Ongoing collaboration  
Planning for lifelasting, lifelong and lifeforward learning,  
Raising attractiveness of dairy careers

# The educator as learner – an experience

**Everyone put your hand up.**

**How long since you were last an active learner?**

**Yet we preach LLL**

20 years+

15 years

10 years

5 years

4 years

3 years

2 years

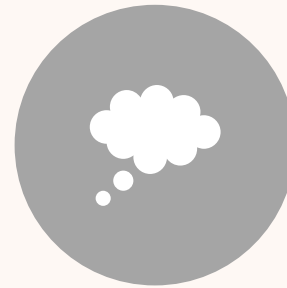
1 year

Less than 1 year

On completion of this workshop, you should be able to...



Explain the experiential learning cycle (the theory bit)



Reflect on how you learn



Think about novel ways to introduce C21 skills and competencies in your activities



**An enjoyed some time with new people**

To have fun with new people you must **meet** them....

Let's test one of the key 21C skills.... Non-verbal communication.



Arrange yourselves in order of birthday (day – month) without talking

# What else,



WHAT IS A 'WIN' FOR  
YOU IN THE NEXT HOUR?



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# Our themes this afternoon

How, what, why adults learn

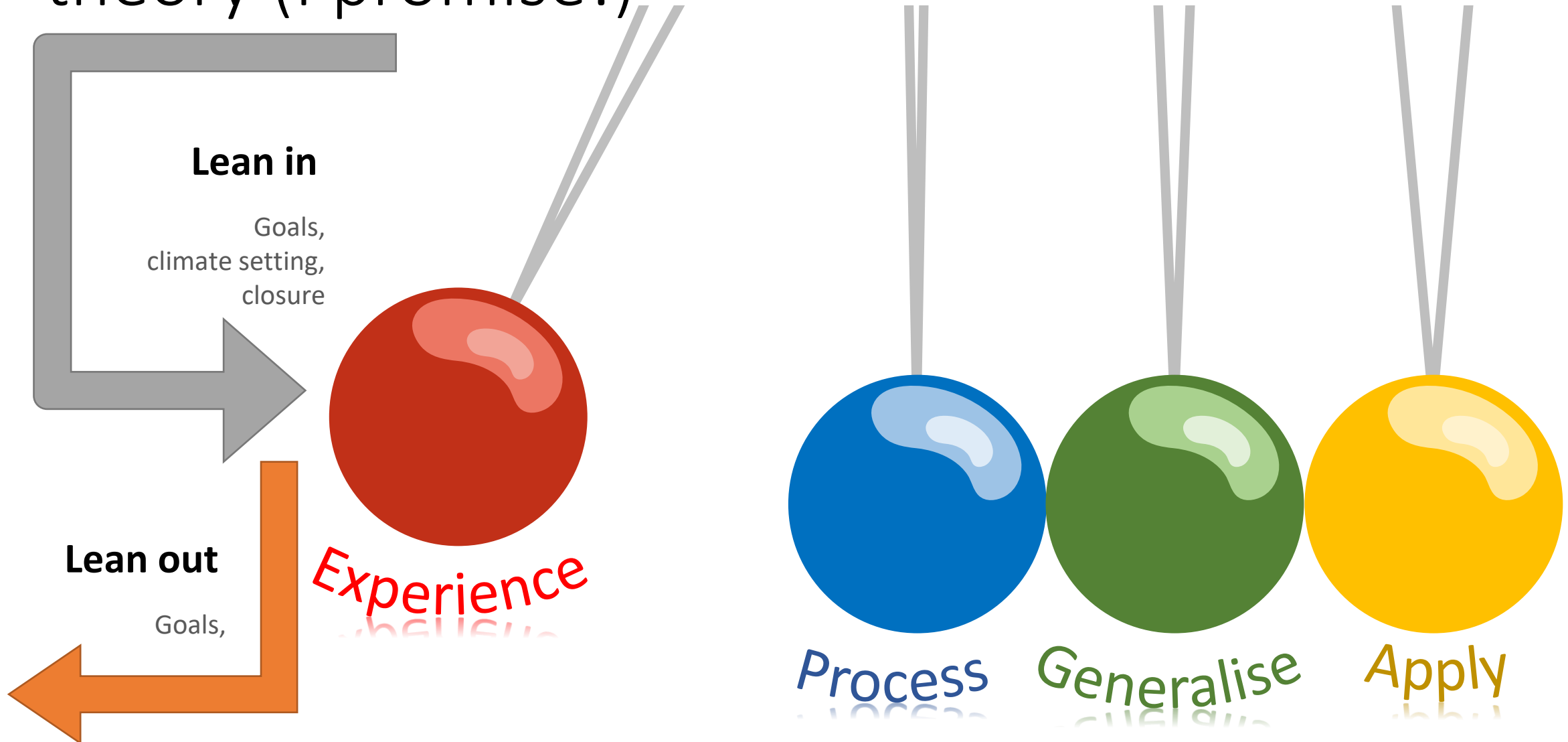
Experiential learning and design principles

C21 Skills and Industry 5.0

2023 year of skills

Universal Design for Learning, Sensual learning, inclusion

# Experiential learning (cycle) – This is the only theory (I promise!)





# Putting the experience in experiential

- An activity that provides and opportunity to participate in an activity relevant to the training goals
- Examples include role play, case study, psychometric tools, games, discussions, reading, exercises, worked examples, ice breakers, designing posters, brainstorming, problem solving...
- Today we will use Lego



# Experiential learning where?



- Universal Design for Learning
- work-based learning
- apprenticeships
- fieldwork
- practitioner / applied research
- problem-based learning (PBL)
- (guided design, the case, simulation)
- project methods
- laboratory instruction
- collaborative research



4xCs

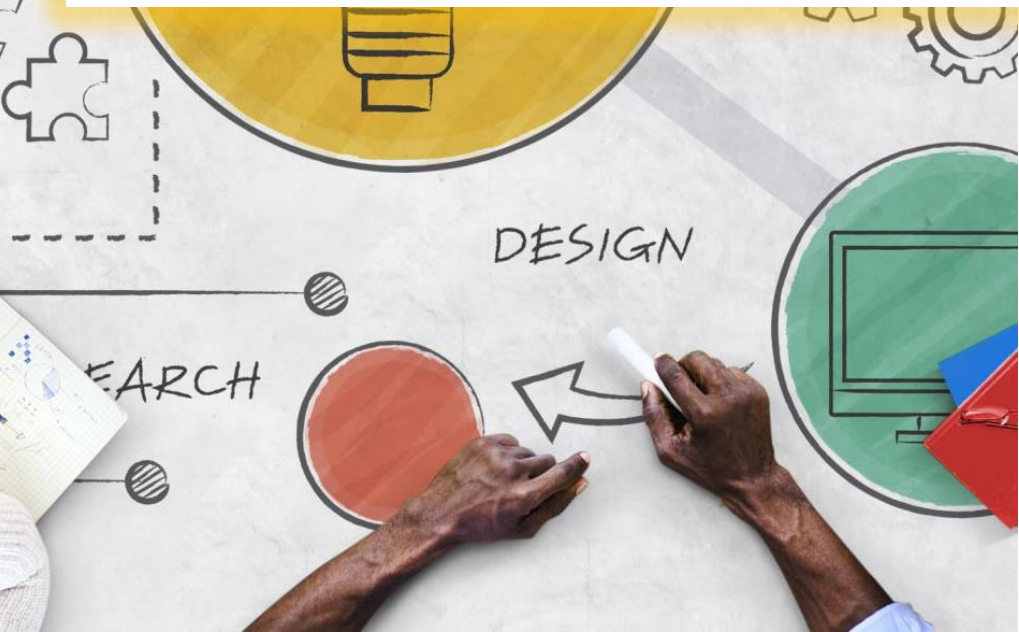
# Collaboration



Creativity



Communication



# Some attributes for successful collaboration

Commitment to team success

Clear goals

Interdependence

Interpersonal skills

Open communication

Effective feedback

Balanced team composition

Commitment to the team

Effective task control  
(delegation, ownership)

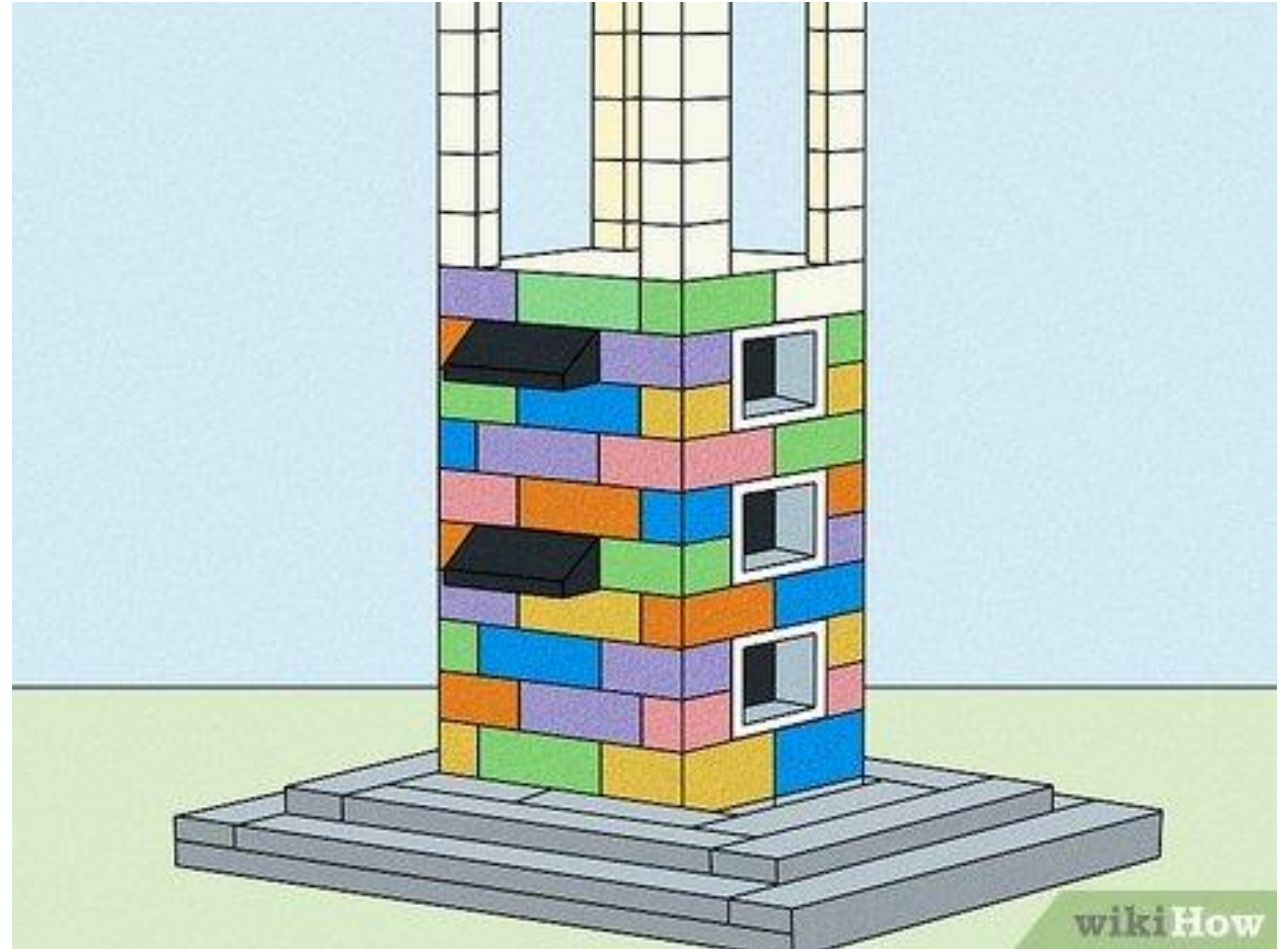
Creativity, innovation and culture of ideas

Trust

# Lego for learning

Some of my personal observations

- Tactile
- Fun
- Concrete
- 'silly'
- Take the pressure off
- Gives insights in an unexpected way



# The exercise

In groups, design and build a Tower .... The tallest tower wins

Have fun!

- Think about how you get to know the team (forming)
- Think about any tensions, disagreements (storming)
- Think about how determined how to work together (norming)
- Think about effectiveness of your working together (performing)

You have 20 minutes.... pressure

You can trade blocks with me and others.... Open system

One member should wear blindfold, gloves and ear plugs --- consider inclusivity



**LEARNING  
COMPASS**

# Debrief

- What skills did you use to complete the task?
- [www.menti.com](https://www.menti.com)
- 4758 8920





# Next steps

How will you apply this learning in your teaching, work,  
activities.....