

Learning and Teaching for a globalised 21st century



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Professor Wendy Jolliffe



Outline



What should 21st century learning and teaching look like?

What skills and attitudes are needed?

How does cooperative learning support the intercultural education?

Considering next steps

Teaching

Has teaching really changed to meet the needs of 21st century?



Why? Post your ideas.

Intercultural education



‘Education gives us the chance to understand that we are all tied together as citizens of the global community, and that our challenges are interconnected.’

Ban Ki-moon, Former UN Secretary-General

UNESCO principles of intercultural education:

Principle 1: **respects the cultural identity of the learner** through the provision of culturally appropriate and responsive quality education for all.

Principle 2: provides every learner with the cultural **knowledge, attitudes and skills necessary** to achieve active and full participation in society.



21st century skills

The evolution of the traditional disciplinary curriculum should be rapidly accelerated to create knowledge and understanding for the 21st century.

OECD – definition and selection of competencies:

- Collaboration
- Communication
- Creativity and innovation
- Critical thinking and problem solving
- Learning to learn
- ICT literacy
- Flexibility, adaptability and initiative
- Global awareness and citizenship

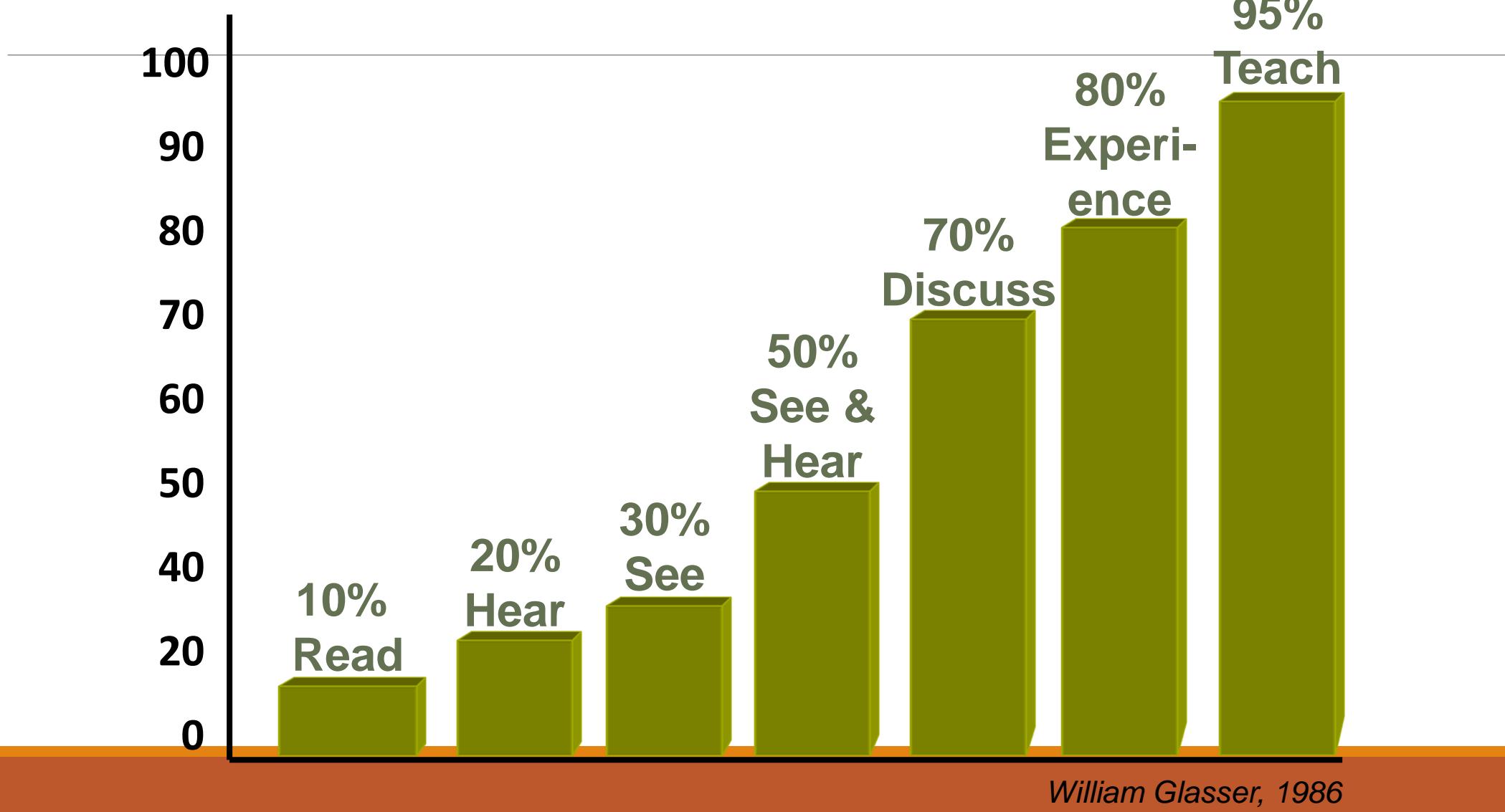


OECD Education 2030 framework





We Learn. . .



How can we facilitate effective learning?

Cooperative learning:

'The instructional use of small groups in which learners work together to maximise their own and each other's learning'.
Johnson and Johnson (1999: 73)



So why is Cooperative Learning not widely used?

We are not born cooperative – we have to learn the skills of cooperating



Teachers/facilitators need to support each other to implement CL

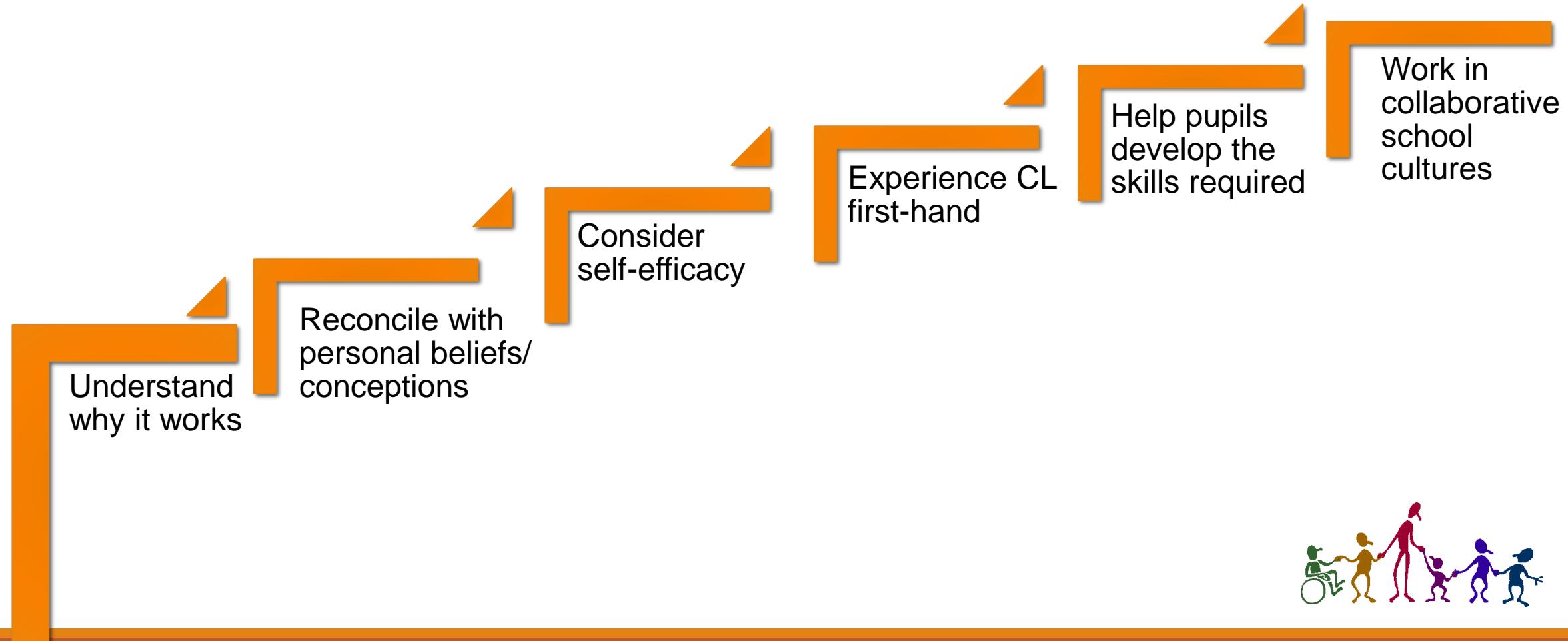


How does cooperative learning support intercultural education?

- Teaches learners how to respect and support each other, how to value and welcome diversity;
- Promotes interaction and communication amongst all learners;
- Develops the necessary social skills;
- Creates a democratic environment where all learners have a voice;
- It provides a kind of 'learning laboratory' for learners, to help a commitment to fairness, social responsibility and a concern for others.



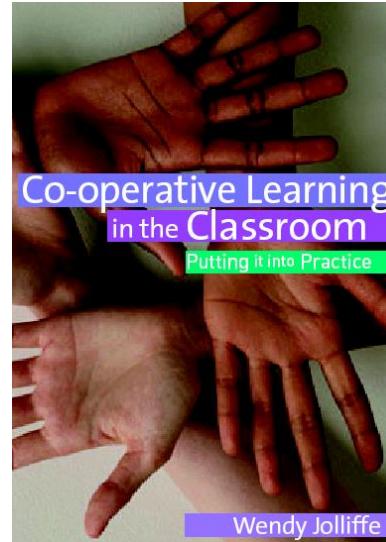
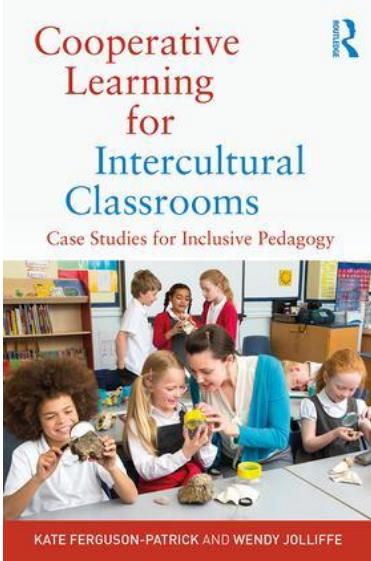
What do teachers and facilitators need in order to implement cooperative learning?



21st century learning



Any questions?



Email: jollifewendy@gmail.com