

The Future Classroom Lab

Björn Bachmann



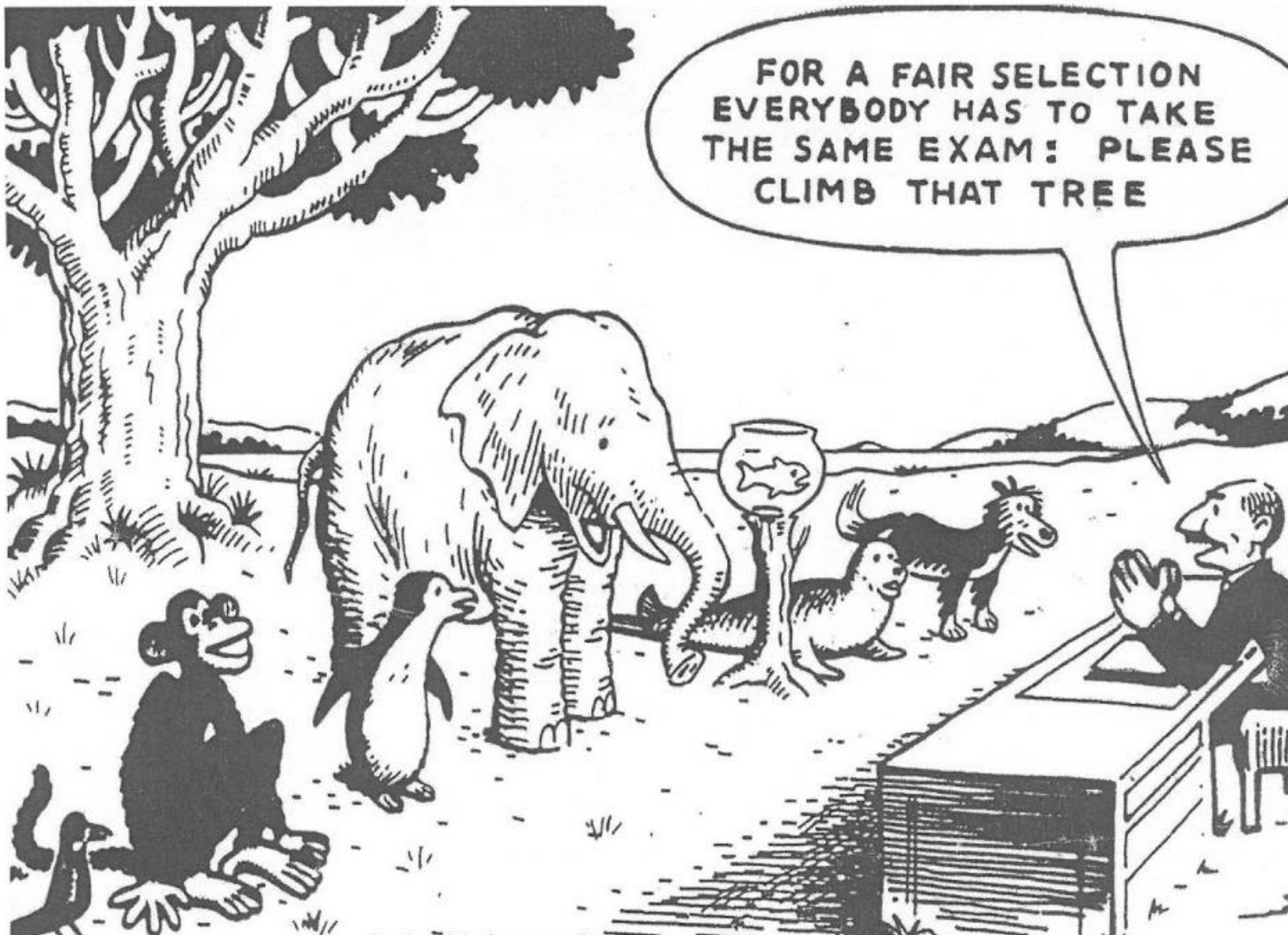
@fcl_euschoolnet



futureclassroomlab



Future
Classroom
Lab







randall cloud









19th Century Learning

No talking

Listen!

No sharing

Memorize!

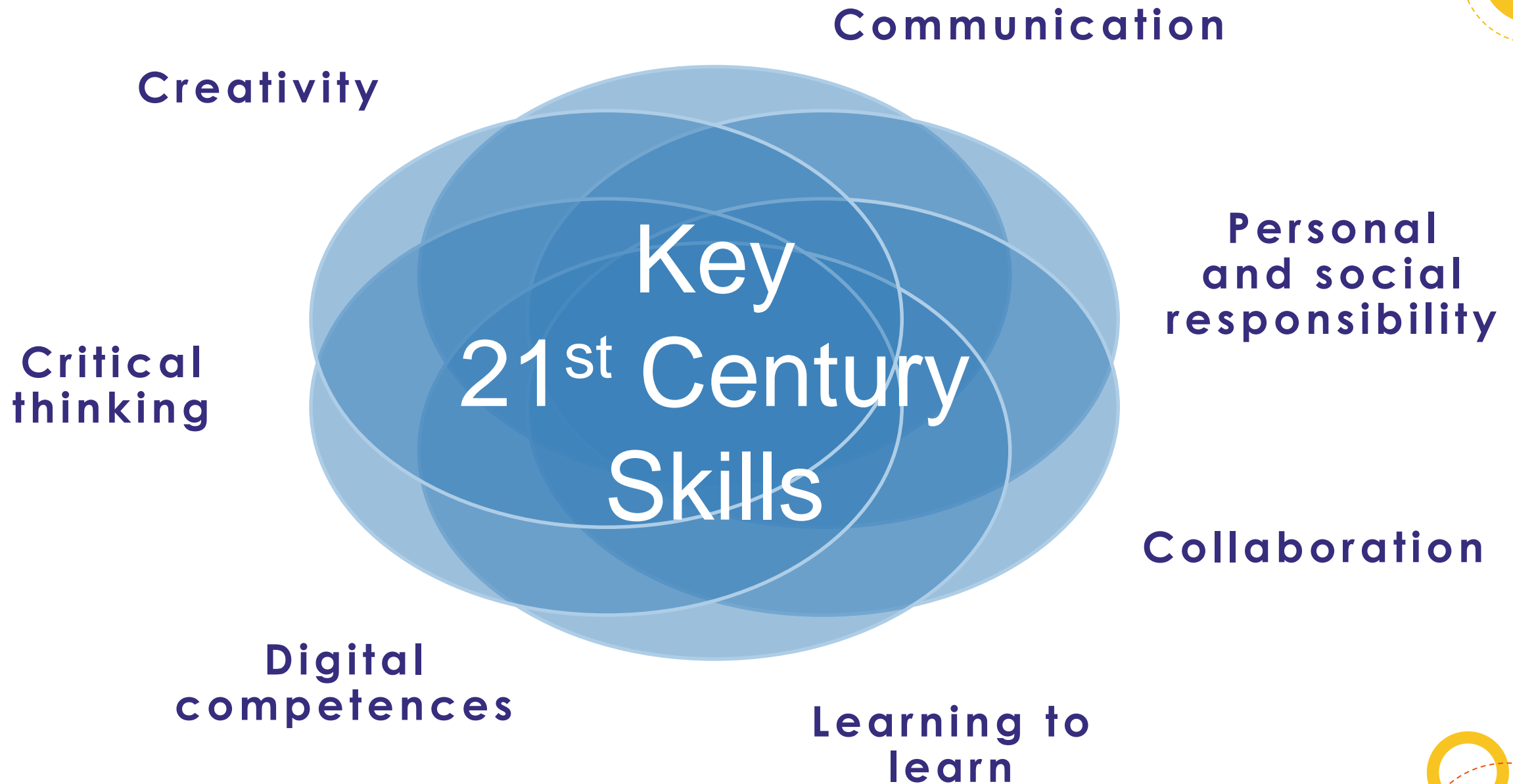
No moving

No collaboration

Teacher: the only
source of learning

Same for all





Creation of the Future Classroom Lab



- **FLEXIBLE** and **INSPIRATIONAL** environment to rethink the role of **pedagogy**, **technology** and **design**
- Technology, furniture and design can **facilitate teaching**
- **Conventional classrooms** can be easily **reorganized** to support changing styles of teaching and learning

Founded in
JANUARY 2012



Future Classroom Learning Zones





PRESENT >



INVESTIGATE >



CREATE >



EXCHANGE >



DEVELOP >



INTERACT >





PRESENT >

communication
feedback skills
peer review
reflection



INVESTIGATE >

inquiry & project based
learning
problem solving
critical thinking



CREATE >

gamification
independence &
ownership
digital content creation
imagination



EXCHANGE >

teamwork
collaboration
debate



DEVELOP >

flipped classroom
informal learning
self-expression



INTERACT >

1:1 computing
differentiation
blended learning

Network of Innovative Learning Labs



Croatian Future Classroom
Zagreb, Croatia



Future Classroom Laboratory
Denton, Texas USA



Beta School
Petah Tikva, Israel



Chinese Future School Lab
Beijing, China



ECLA
Lyon, France

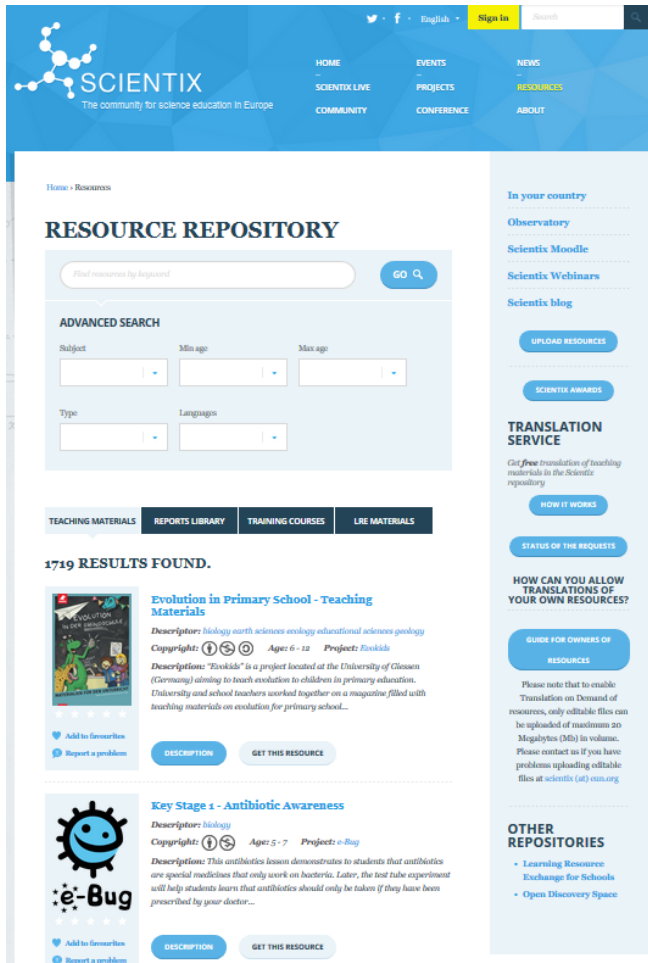


Future Teacher Education Lab
Lisbon, Portugal

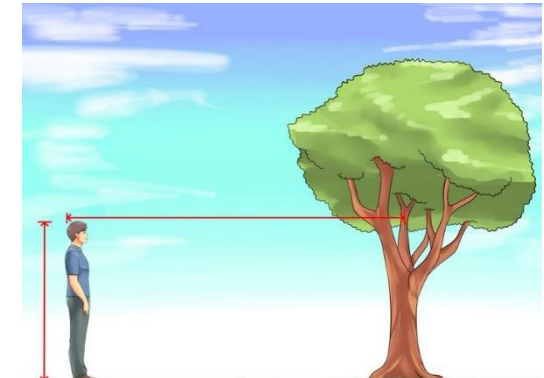
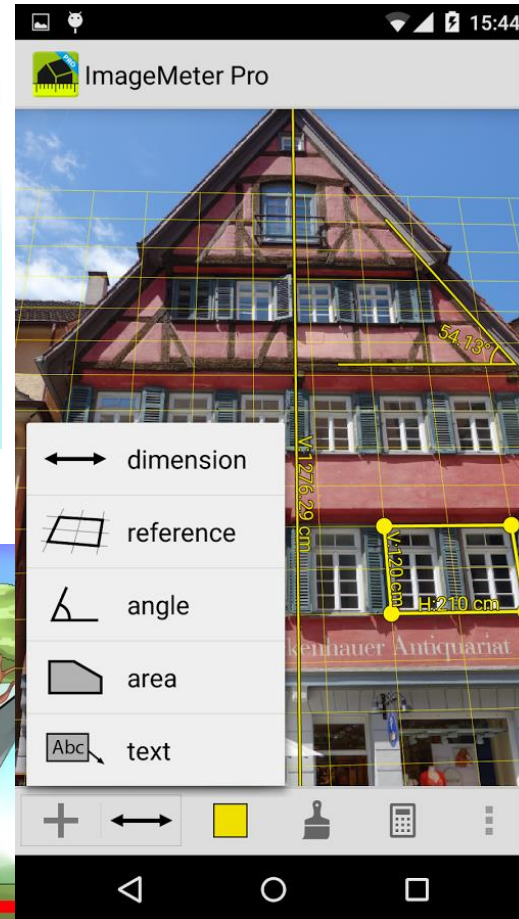


Rom for læring - Room for Learning
Tromsø, Norway

Online Tools



Inside & outside the FCL



Let's have a closer look together!



Time to investigate...

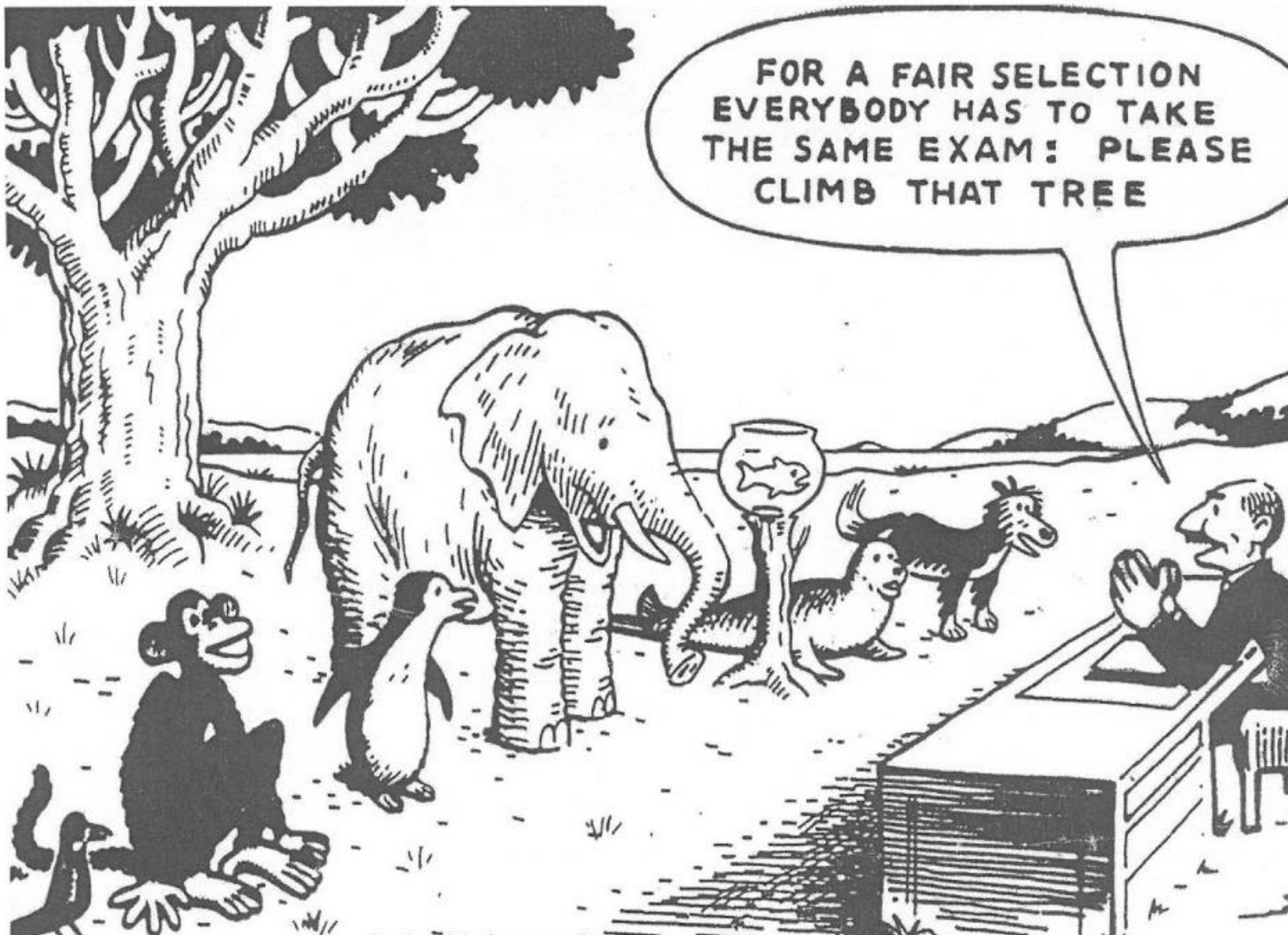
Feel free to go around and touch things! Figure out how they work!

Discuss with you colleagues what kind of tools they use in their classrooms.





Future
Classroom
Lab



19th Century Learning

No talking

Listen!

No sharing

Memorize!

No moving

No collaboration

Teacher: the only
source of learning

Same for all





Thank you!

fcl@eun.org
fcl.eun.org