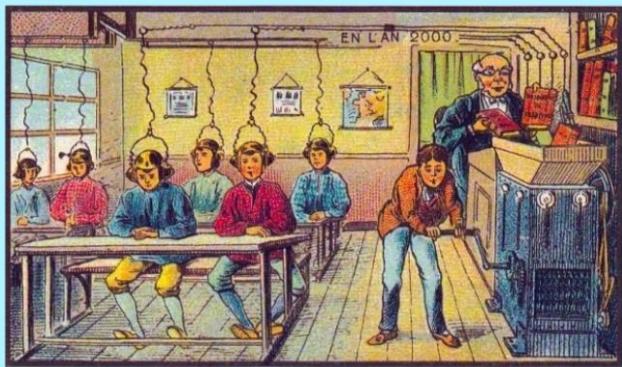
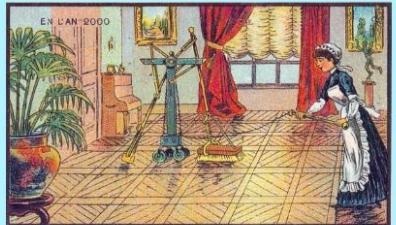


# Toekomstverkenningen onderwijs

Heidi Knipprath, KU LEUVEN - HIVA



# In 1910 ...



A composite image featuring a mobile device screen and a smartphone. The mobile device screen displays a 'busuu Premium' language learning app interface with a 'Daily Goal' section showing '0/20 xp gained', '0 day streak', and '14 hours left'. It also shows a 'Risk Management' course section titled 'TASK ALLOCATION'. The smartphone screen shows a game interface with a 'TASKS' menu, 'YOUR CREDENTIALS' (9 BOMBS, 9 DOLLARS, NO CAP), and 'START' and 'RESUME' buttons. The overall theme suggests a comparison between historical predictions and modern technology.

# 100 jaar later ...



Status quo



Deschooling



OECD. (2004). Background OECD Papers: The schooling scenarios. International Schooling for Tomorrow Forum, Toronto, June 6th-8th 2004. <http://www.oecd.org/innovation/research/32503655.PDF>

JRC Scientific and Technical Reports



## The Future of Learning: Preparing for Change

Authors: Christine Redecker, Miriam Leis, Matthijs Leendertse,  
Yves Punie, Govert Gijsbers, Paul Kirschner, Slavi Stoyanov  
and Bert Hoogveld

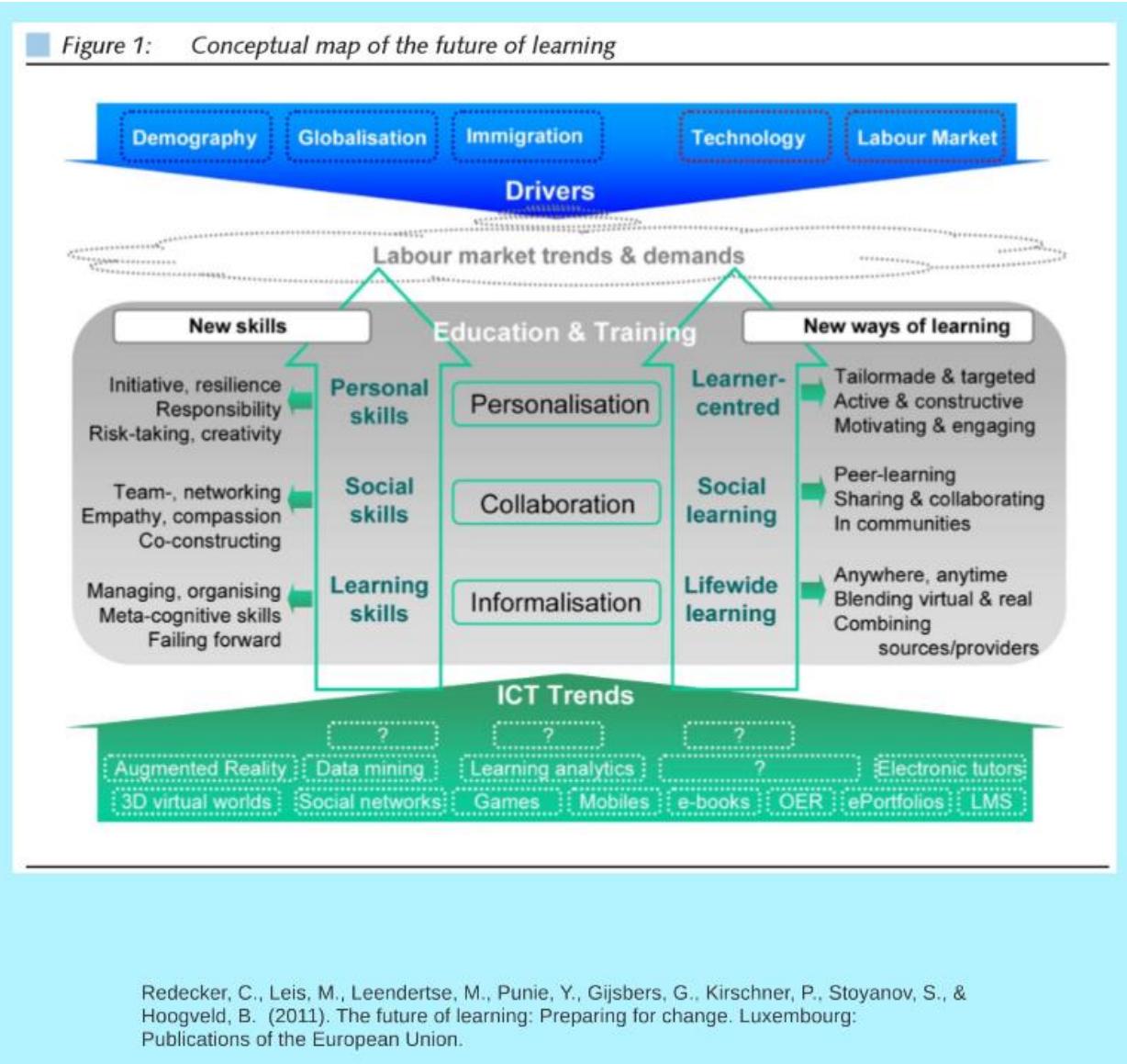


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Prospective  
Technological Studies

Figure 1: Conceptual map of the future of learning



Redecker, C., Leis, M., Leendertse, M., Punie, Y., Gijsbers, G., Kirschner, P., Stoyanov, S., & Hoogveld, B. (2011). The future of learning: Preparing for change. Luxembourg: Publications of the European Union.

"The visions presented in this report are not necessarily new or radical. Many of the changes depicted have been foreseen for some time, but they have now come together in such a way that policymakers must urgently consider them and ... implement a fundamental shift in the learning paradigm for the 21st century digital world and economy. To reach the goals ... holistic changes need to be made (including ... curricula, pedagogies, assessment, teacher training, leadership) ... "

Holistische veranderingen vragen om ...

... een visie

... een leerplannendebat



## Holistische veranderingen vragen om ...

... een diverser personeelsbeleid  
en aangepaste lerarenopleiding



## Holistische veranderingen vragen om ...



... moed om bestaande en nieuwe praktijken in vraag te stellen

- \* Een perfecte competente mens, bestaat dat?
- \* Capaciteitsproblemen van de baan, en uitgeverijen over boord.  
Leve internet!?
- \* Een nieuw woord voor LLL?

# In 2050?



"Pour ce qui est de l'avenir, il ne s'agit pas de le prévoir, mais de le rendre possible."

Antoine de Saint-Exupéry