



No Teacher Left Behind: Surviving Transformation

Jon Dron, ICEEL, November 2024





**The
technological
connectome**

Technologies don't just make us smart: they are part of our smartness



and technologies make more technologies possible



The adjacent possible

The image features a large, central white circle containing the text "The adjacent possible" in a bold, black, sans-serif font. This central node is connected to a vast network of smaller nodes and branching structures. The nodes vary in size and are connected by thin black lines, creating a complex web that radiates outwards. Some nodes are simple circles, while others are more intricate, resembling small trees or clusters of nodes. The overall structure suggests a highly interconnected system, possibly representing a network of ideas, a biological system, or a complex data structure. The background is a light, textured grey, which makes the black lines and white nodes stand out.





The new kid in the technological connectome





Concerns



What should educators do?





**Generative AI
can already
teach the explicit
curriculum
better an
average human
teacher.**

But what do children learn from stories?





Factual Knowledge.

Approaches to KNOWLEDGE

Taccif

**How to do stuff
correctly**

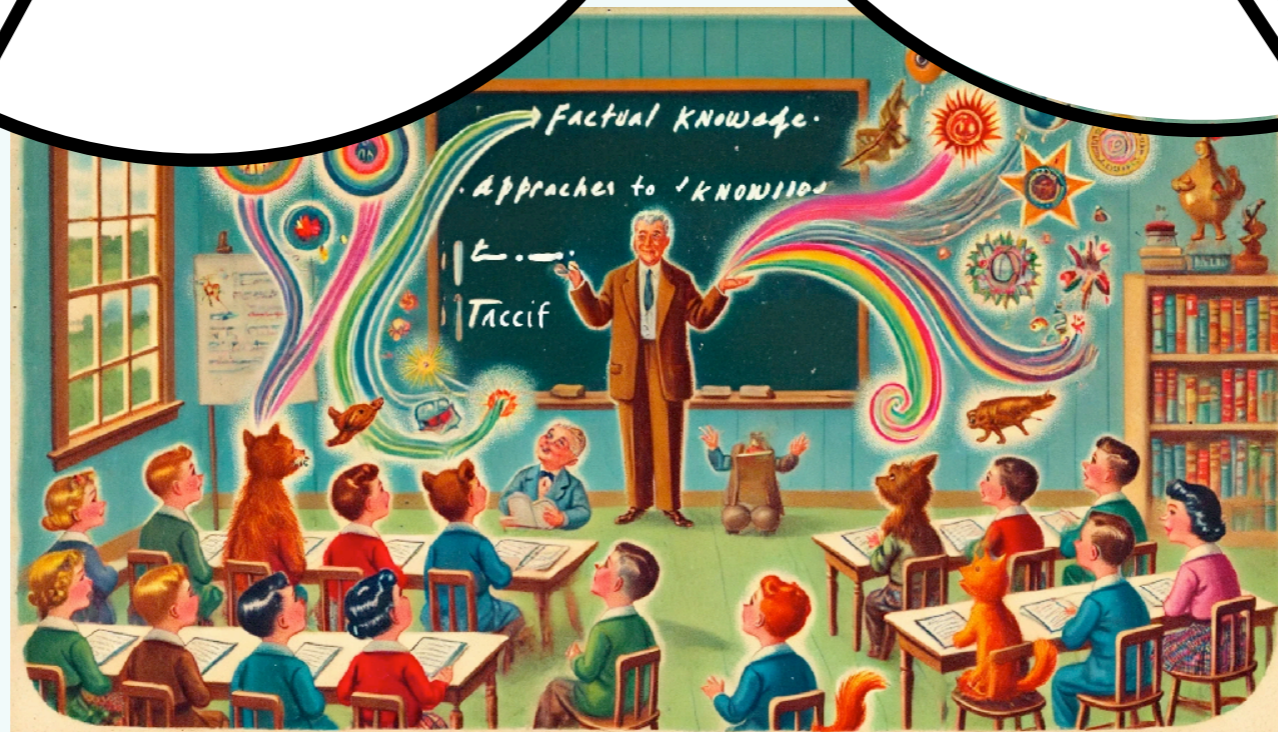
Education

**How to be
human**

**the explicit
curriculum**

**the tacit
curriculum**

**genAI already
learns and
teaches this
better than most
humans**



**We learn this
*whether the
teacher is AI
or human***

Surviving transformation



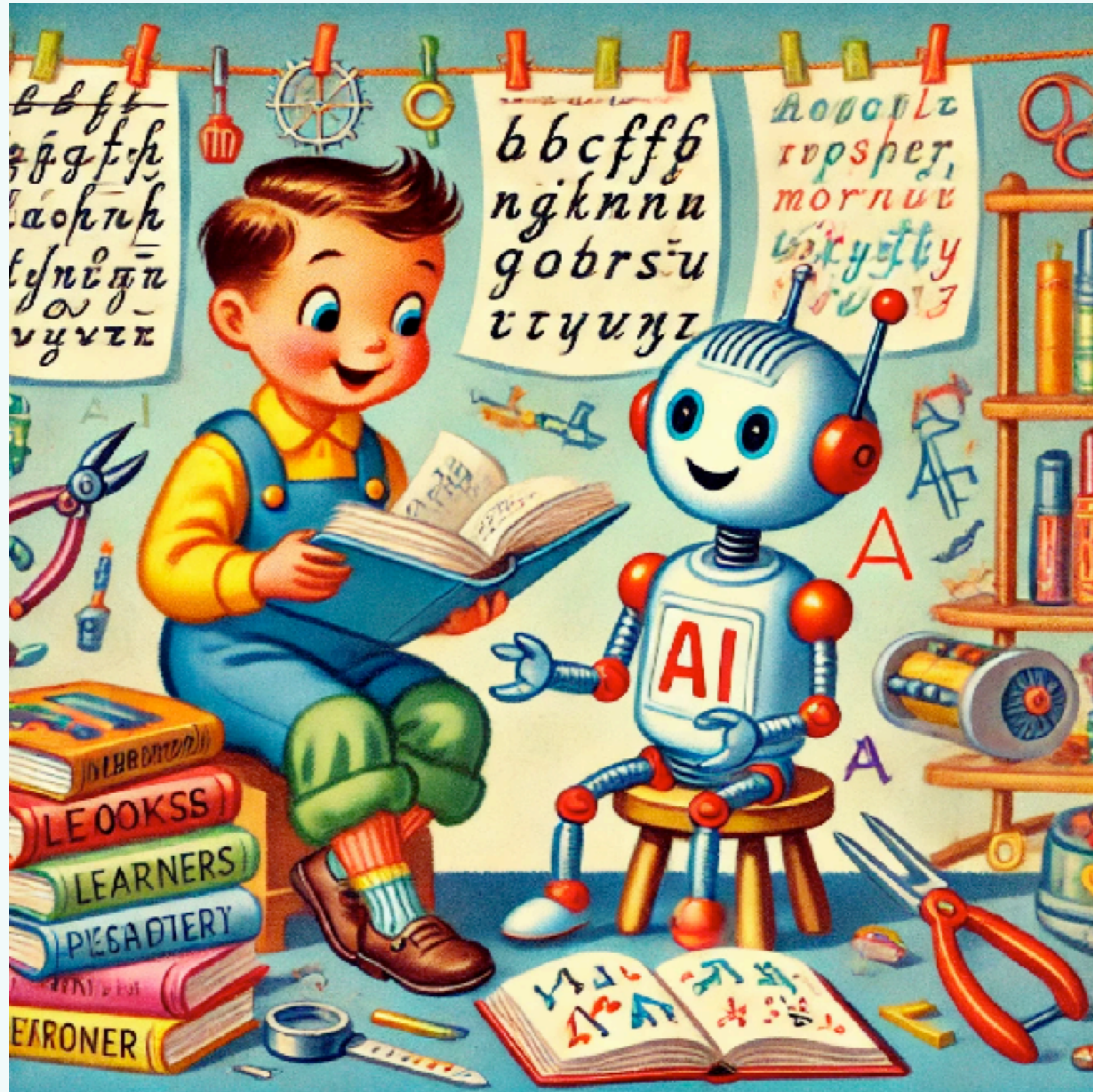
t'ain't what you do



Better teachers, not better teaching methods



Partners, not tools





Focus on community

Celebrate being together





Everyone a teacher

Share





Populate online spaces



**Valorize
diversity**



**look for learning, not just
its products**

Support risk, cherish failure





**harvest, don't measure
learning outcomes**



Decouple learning and assessment

Support meaningful challenge





Model ways of learning

Be curious, and tinker





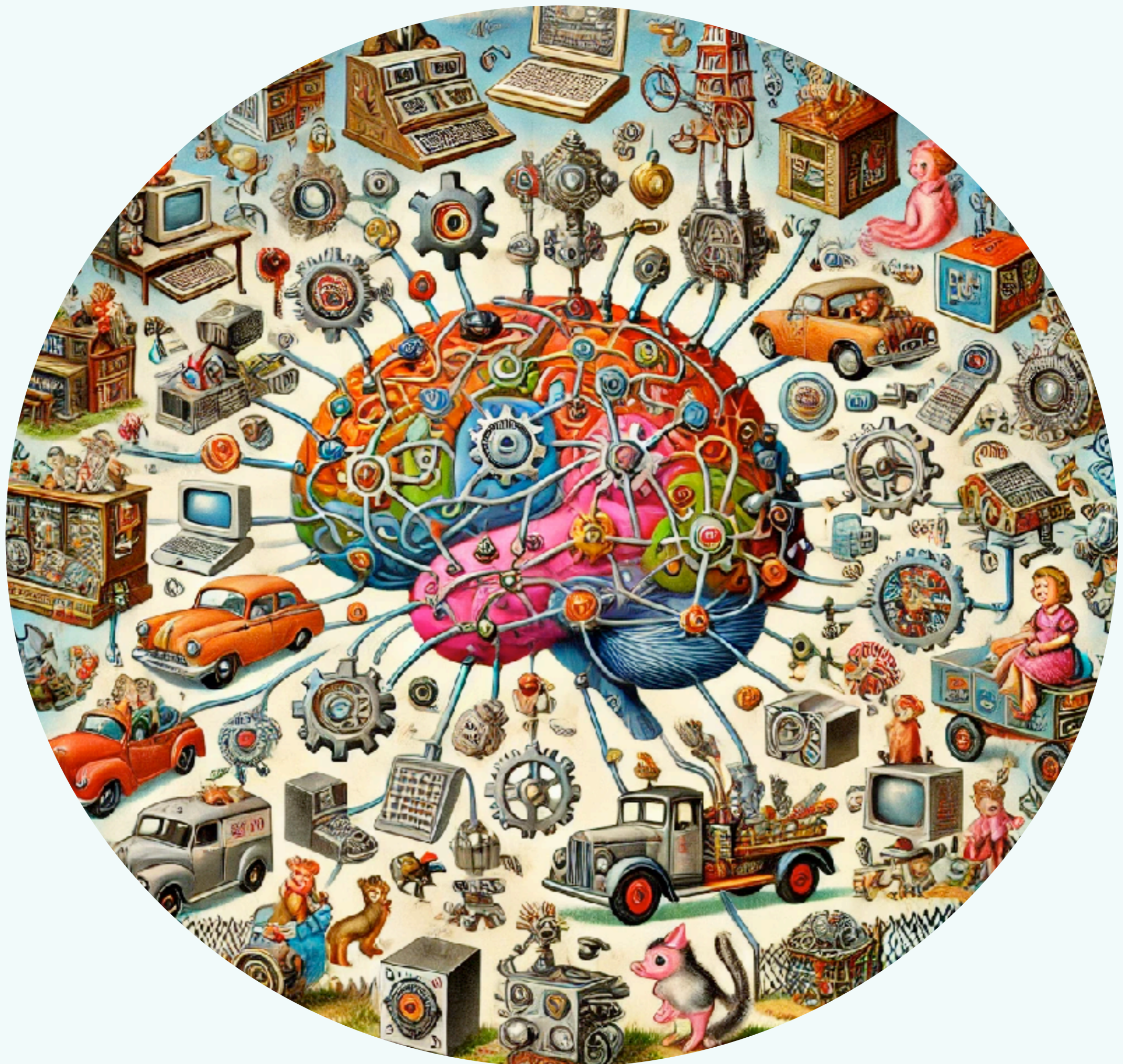
Practice teaching



Compassion and care



Passion





grasp

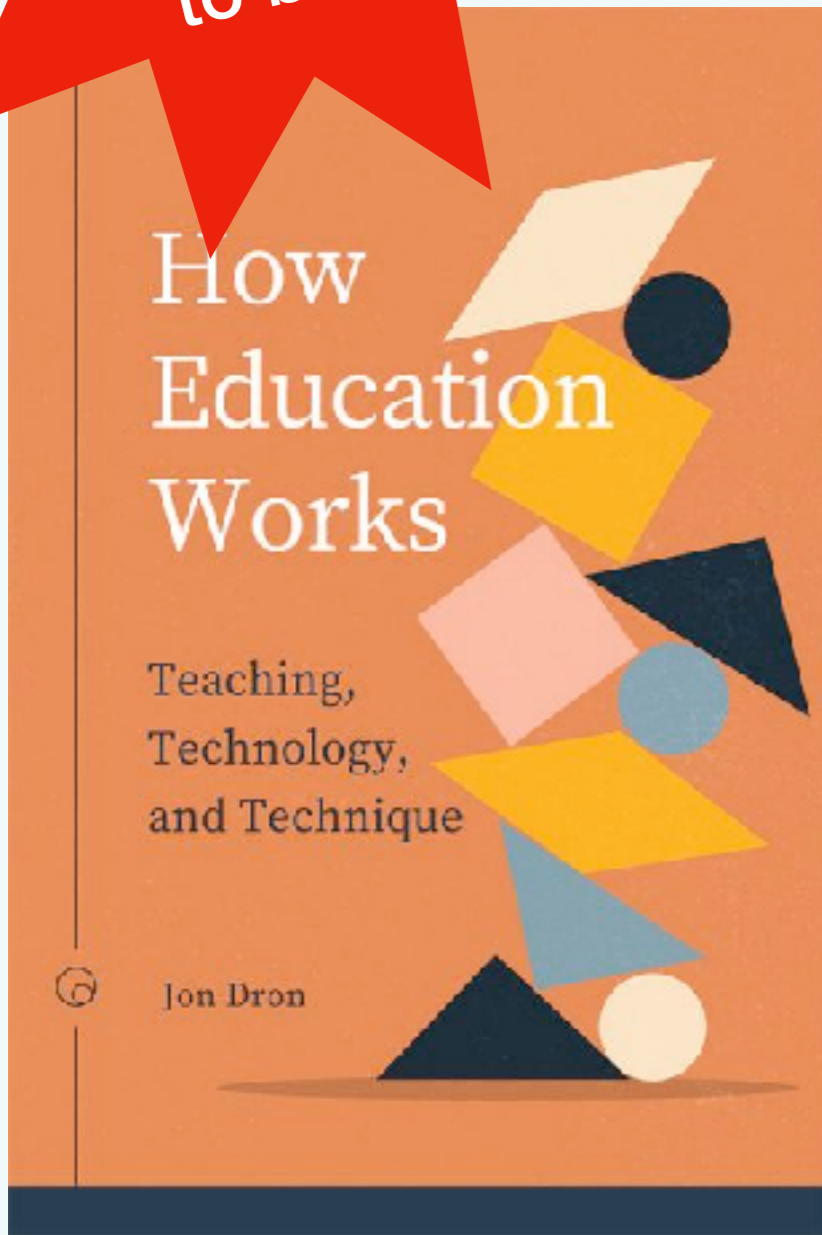
adjacent

the

possible

ICE CREAM

Free to
read,
inexpensive
to buy!



Thank you



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