



Evidence and Policy in Education

Bridging The Gap

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STRATEGISCHE BELEIDSONDERSTEUNING





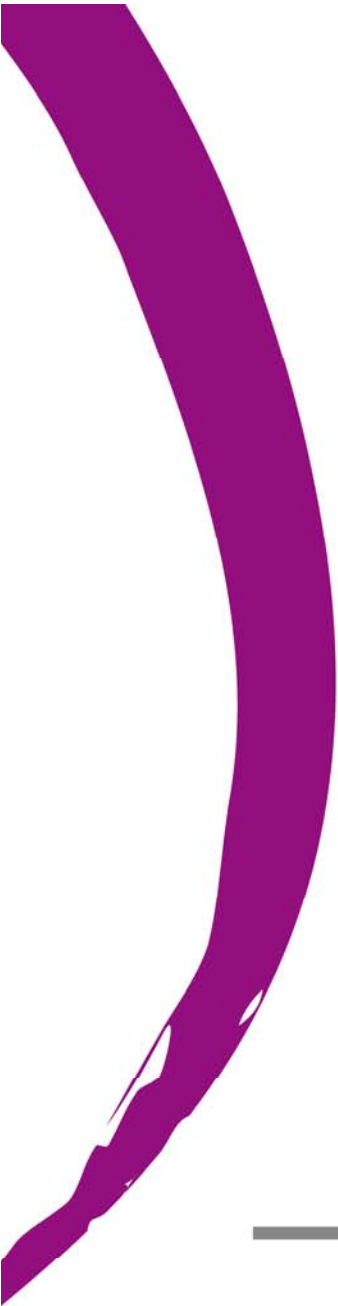
Evidence

Research

Policy

Practice

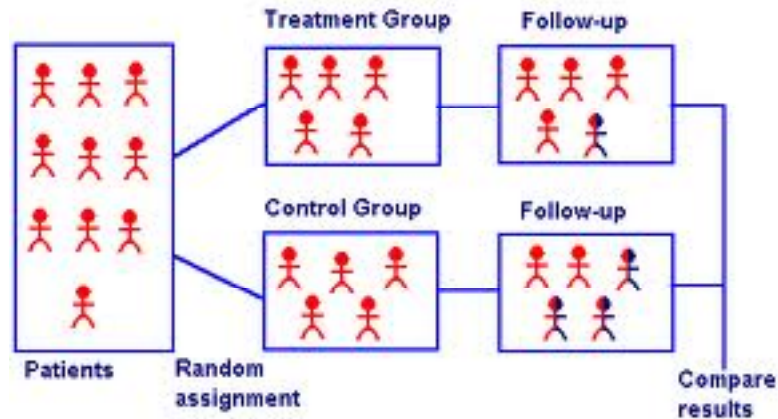
Education



“You change your laws so fast and without inquiring after results past or present that it is all experiment, seesaw, doctrinaire; a shuttlecock between battledores.”

Florence Nightingale addressing the English Parliament

Evidence-based Medicine



Systematic Reviews



Cochrane collaboration

Working together to provide the best evidence for health care

Evidence-based Policy



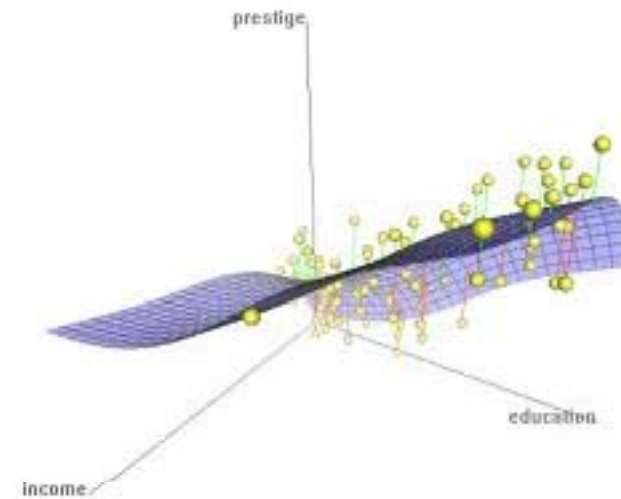
THE CAMPBELL COLLABORATION

What helps? What harms? Based on what evidence?

E · S · R · C
ECONOMIC
& SOCIAL
RESEARCH
COUNCIL



Evidence-Based policy in Governments



Policy-relevant research in Flanders



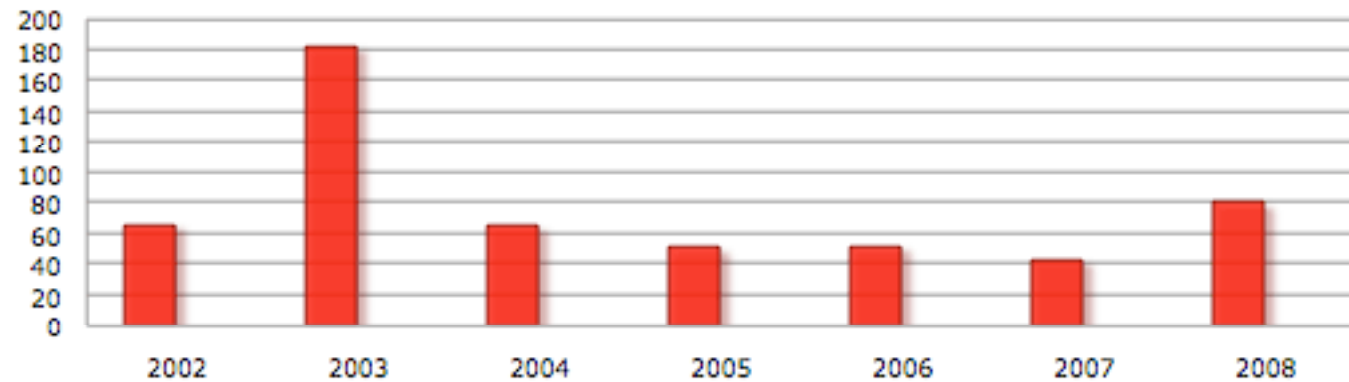
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Policy-relevant research in Flanders



Evolutie aantal afgehandelde steundossiers



Strategic Policy Support

Department of Education and Training



OBPWO

Onderwijskundig Beleids- en Praktijkgericht Wetenschappelijk Onderzoek



Strategic Policy Support

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OECD
P I S A





Strategic Policy Support

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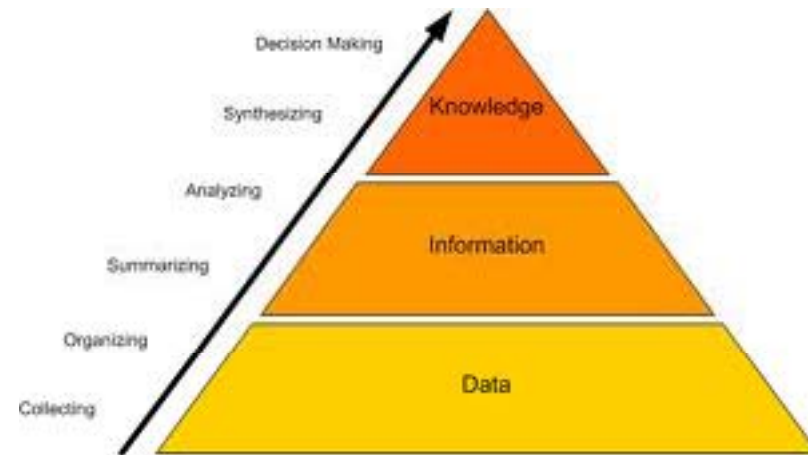
Peilingen

Agency for Quality in Education and
Training



Strategic Policy Support

Department of Education and Training





Evidence-based Policy in Education

- How do countries evaluate the quantity and quality of education?
- Which policies exist and are they effective?
- Are there very promising areas of research on education and learning?
- How do countries strengthen the evidence-base?

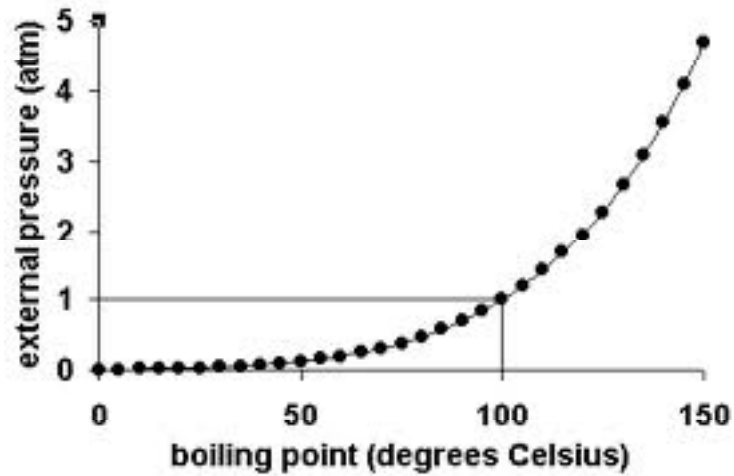
OECD



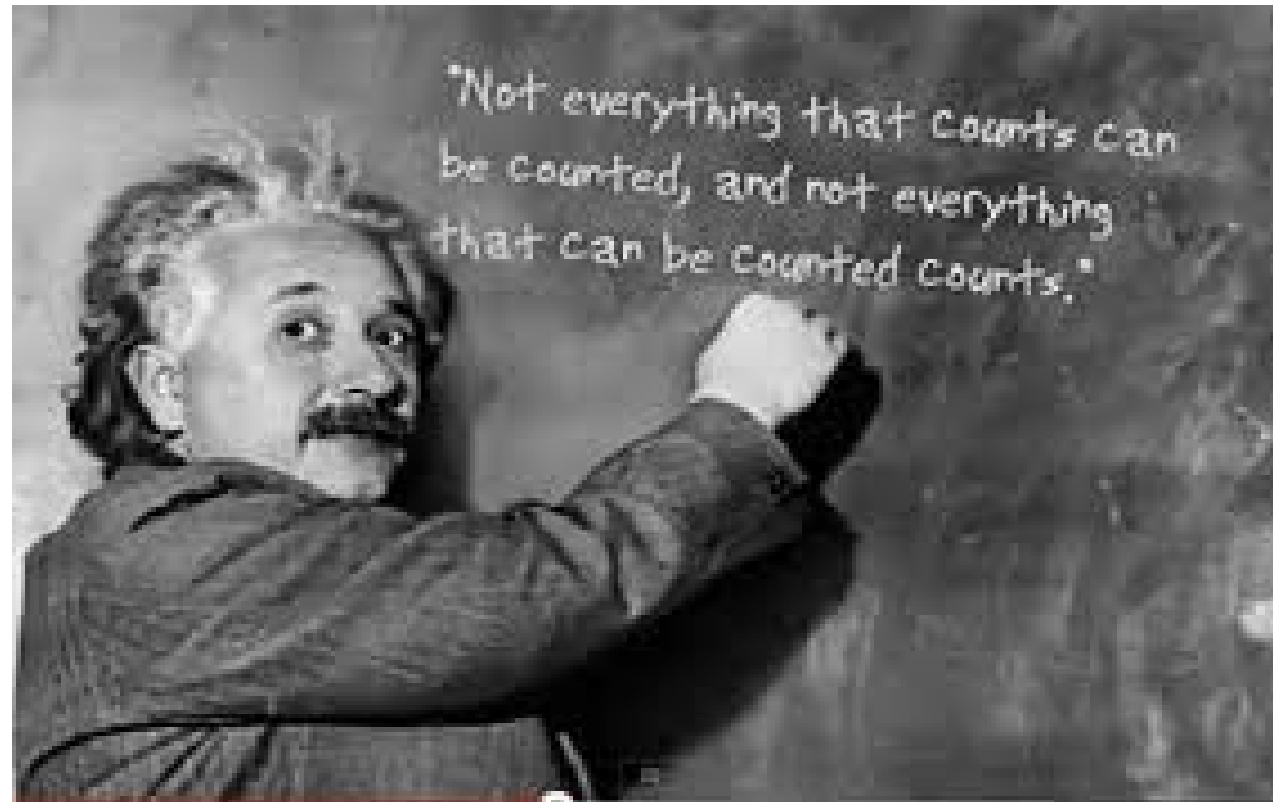
Evidence-based policy in Education

However ...

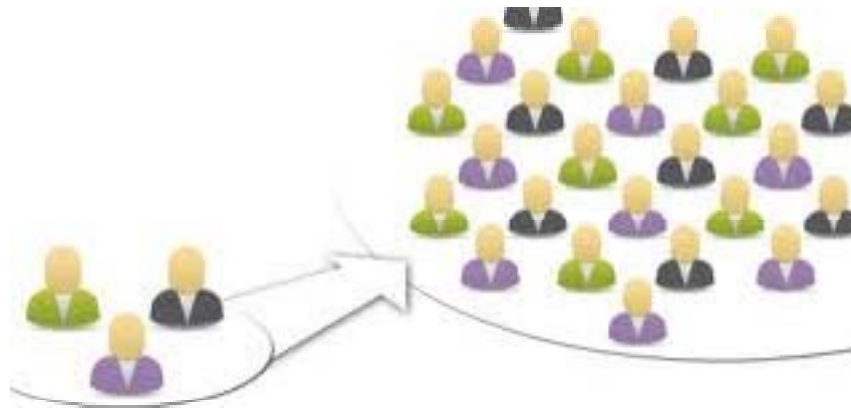
Reductionism



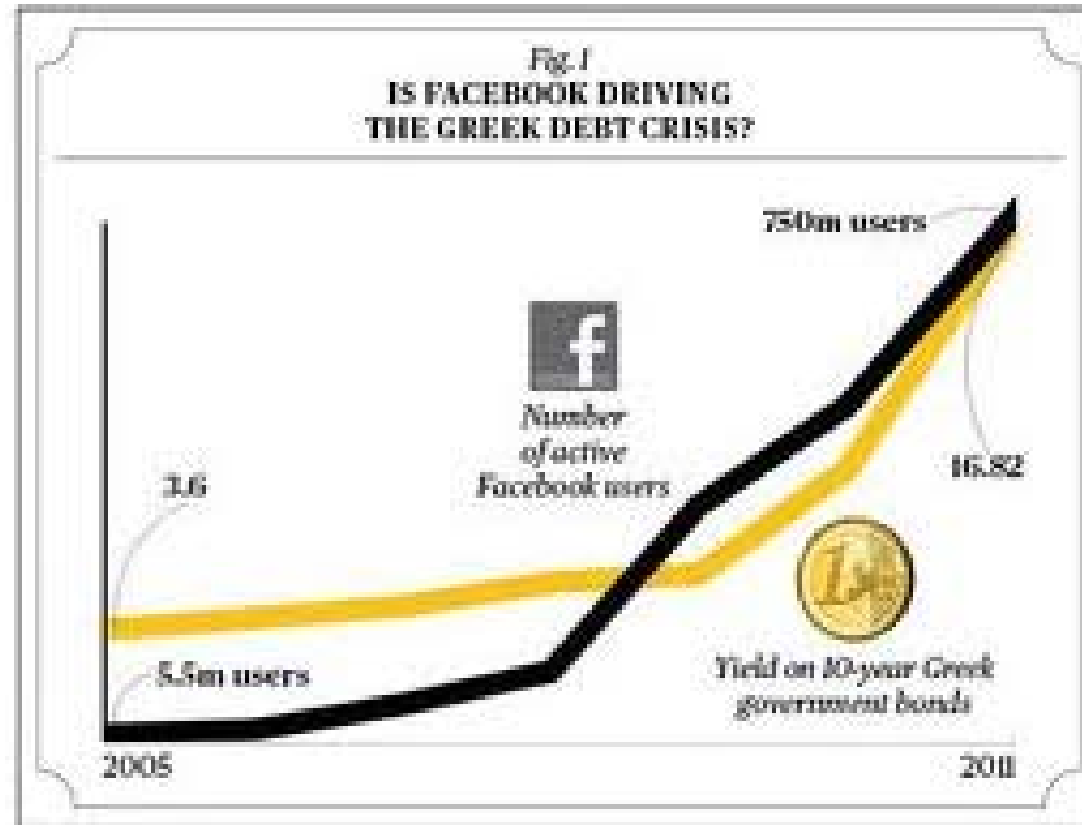
Reductionism



Generalizability



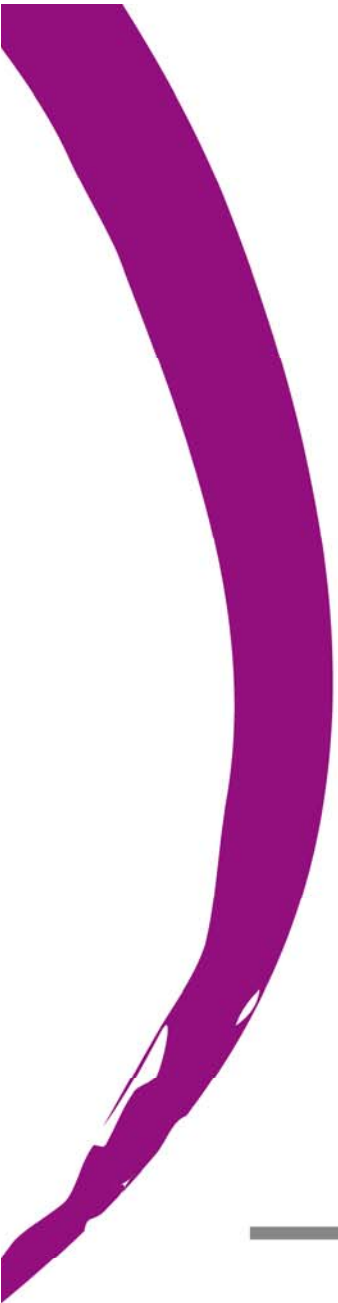
Effectiveness



Democracy

“The implicit assumption of a linear relation between research evidence and policy needs to be replaced with a more interactive model”

Nick Black, 2001



Evidence-Informed Educational Policy

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