Joint Research Centre (JRC)

Enablers for Creative Learning and Innovative Teaching in EU 27

IPTS - Institute for Prospective Technological Studies
Seville - Spain

http://ipts.jrc.ec.europa.eu/
http://www.jrc.ec.europa.eu/
Policies and practices

Educational policies

Policies on Creativity and Innovation

Practices
Enablers

What we mean by ‘enabler’

- Conditions
- Tools
- Support

One should not forget:

- School system
- Mediation
- Feasibility

Literature Review
Example of an enabler

- formative assessment
- little standardised assessment
- projects
- self-evaluation
- portfolios

Assess originality and re-elaboration of ideas, not just assimilation of information.

- reward curiosity and exploration
- assessment for learning
- peer-assessment
- culture of risk-taking

State exams are not so important.
From enablers to methods

Enabler
- Assessment

Method
- Survey – teachers

Q1 (policy): What are the required methods of assessment in your school?
- National exams
- End of unit test
- External Evaluation
- ... 

Q2 (practices): How did you assess your students during the last school year?
- Self-assessment
- National test
- Portfolio
- Formal test
- ... 

Coding
- Positive / negative score
POST IT SESSION

• 3 enablers
• One enabler per post-it
• Share and cluster
Our enablers

TOOLS
- equipment
- networking
- resources
- spaces
- HR

CURRICULUM
- balanced
- Based on students interests

CULTURE
- format
- Valuing creativity and Innovation
- ITT & CPD
- of risk-taking

OWNERSHIP OF LEARNING
- Students
- intrinsic
- extrinsic
- formats
- Teacher

MOTIVATION
- flexible