## TEAM SPIRIT AND PROJECT WORK

MF. MAILHOS & B. HUGONNIER

AEDE-FRANCE



### Organisational Creativity in Schools

How can a School-head foster efficient team spirit among the teachers and sustain stimulating project work for the students to ensure better learning?

### Two key-words and four levels of analysis

### Our two key-words: Freedom and Trust

### Our four levels of analysis:

### Social, Intellectual, Psychological, Structural

# Addressing the question from various, complementary angles

Activity Theory, by Yrjö ENGESTRÖM

*Conceptual Change,* by Giyoo HATANO

Freedom, Inc., by Brian M. CARNEY & Isaac GETZ

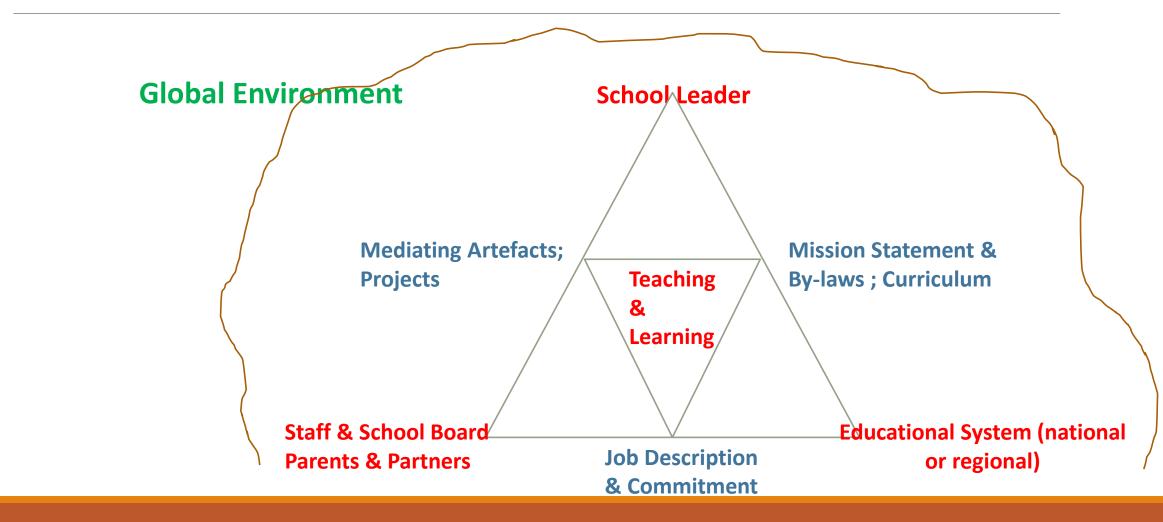
Cognition and Creativity in Organizational Settings, by Isaac GETZ

The Feeling of Self-Efficacy (SEP), by Albert BANDURA and Thérèse BOUFFARD

*Curricular Approach vs Syllabus and Academic Content,* by Bernard HUGONNIER

The Reflective Approach in Teacher Education, by Marie-France MAILHOS

### Adapting Yrjö ENGESTRÖM's Activity Theory



# Intellectual Revolution or Conceptual Change

As Giyoo HATANO pointed out, people' s decisions and actions are determined by their **mental representations of the world, of themselves and of the interconnections between all the components.** [cf die-hard social representations, 'role' stereotypes <= the media, politicians, religions, traditions, etc.]

To build a successful team, you need to introduce a culture of **Freedom** and **Trust** in your work environment.

The actors must feel that they are fully trusted by their hierarchy and they must feel free to initiate actions.

**Conceptual Change**: Change one element, and everything changes => change the nature of the relationship between the various actors and the whole system is affected.

Freedom and Trust go hand in hand with Commitment and Responsibility.

**Reflexion**: a means to achieve conceptual change.

## *Freedom, Inc.* by Brian M. CARNEY & Isaac GETZ

« Unleash Greatness! », as Leora Cruddas pointed out

Lessons learnt from *Freedom, Inc* (Introduction, page XII):

- Stop telling and start listening
- Start openly and actively sharing your vision of the company, so people will « own » it
- Stop trying to motivate people instead, build an environment that allows people to grow and selfdirect – let them motivate themselves. If they understand the vision from step 2, they'll take care of the rest if you let them
- Stay alert => to keep your company free, become the culture-keeper [Beware of the « broken window »!]

**Reflexion**, Dialogue

Trust, Commitment

**Differences between « HOW » and « WHY » companies** 

### Albert BANDURA's and Thérèse BOUFFARD's works on *Self-Efficacy*

#### TRUST

Trust among the team

Trust in yourself and in your own efficacy

The feeling of Self-Efficacy is a result of a person's **representation** of her abilities, not of her actual abilities (Bandura)



ICP-2015-HELSINKI - AEDE-FRANCE

*Curricular Approach vs Syllabus and Academic Content* 

Better learning performance depends upon student's motivation [*engagement, commitment*]

Notably [*but not only...*] instrumental motivation: e.g. I like mathematics because I understand that learning mathematics is important for my later studies and for my job position in the future

### Instrumental Motivation

Percentage of students who in PISA contextual questionnaire agree to say that :

	Switzerland	France	OECD
Learning mathematics is important for my later studies	51	63	66
Learning many things in mathematics will help me to get a job	64	61	71

*Curricular Approach vs Syllabus and Academic Content* 

Hence, it is important to design a curriculum that fits better the specific needs of students...

Instead of having an academic content fully identical for all students (the French approach) or that might be too difficult or conversely too simplistic for the students.

Appropriateness for a curriculum is thus essential for student's motivation

### Team Spirit and Project Work



#### Thank You for your attention !