

*Esiste un legame molto stretto tra imparare a riflettere e imparare a scegliere. Pensare consapevolmente alle scelte passate o future induce i futuri docenti a riflettere sui propri obiettivi e sui propri atteggiamenti.*

Fred A. J. Korthagen

# *Towards the CLIL teacher*

## Reflective attitudes

Corso CLIL in Fisica, Matematica, Scienze Naturali  
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## TEACHER'S IDENTITY

A socio-cultural perspective on teacher-learning posits a central aspect of this process as **the reshaping of identity and identities within the social interaction of the classroom and outside.**

Identity refers to **the differing social and cultural roles** teachers and learners enact through their interactions and during the process of learning. **These roles are not static** but emerge through the social processes of the classroom.

# FACTORS SHAPING TEACHER'S IDENTITY

personal  
biography

gender

age

culture  
(school, class,  
society)

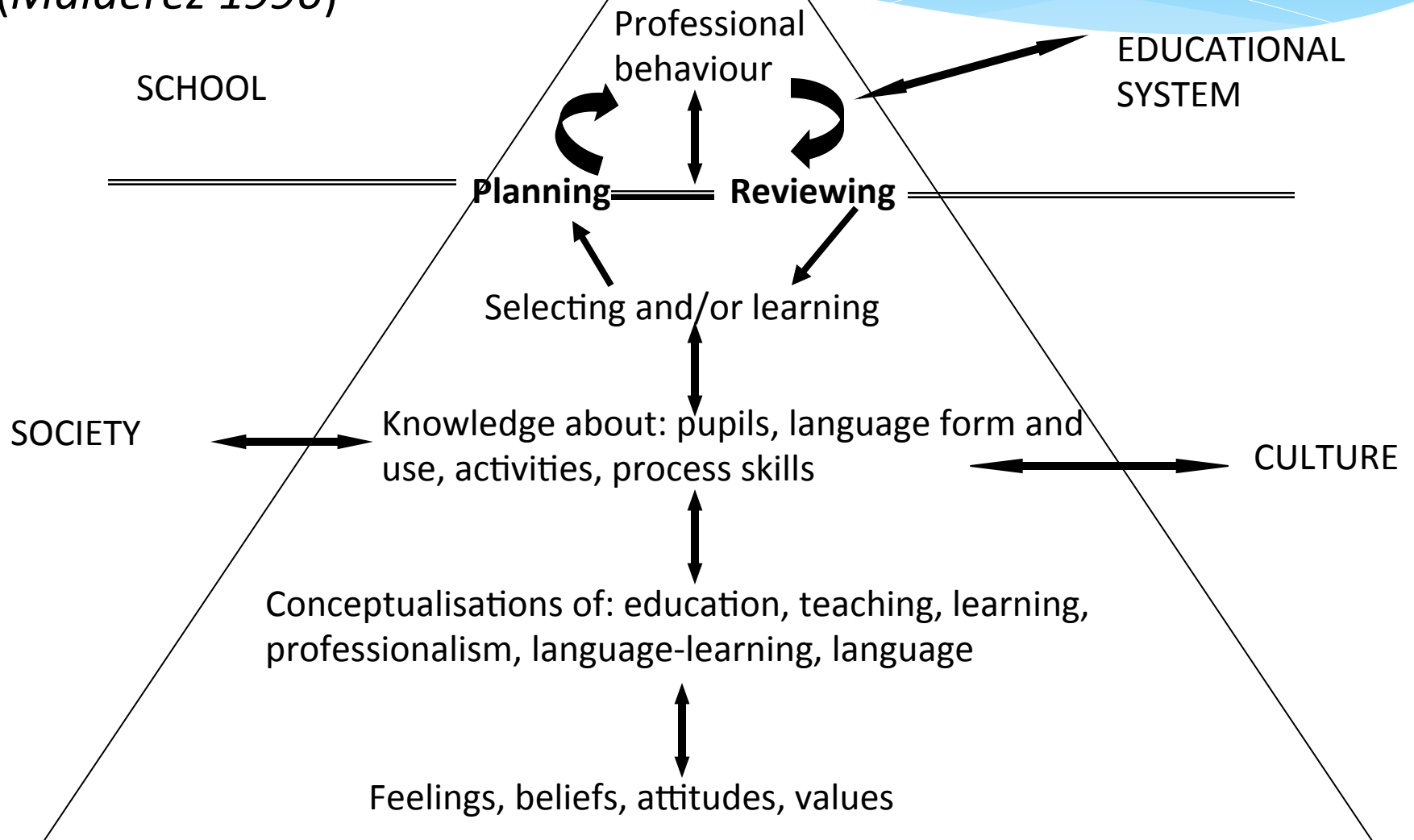
working  
conditions

other

# The Teacher Iceberg

(Malderez 1996)

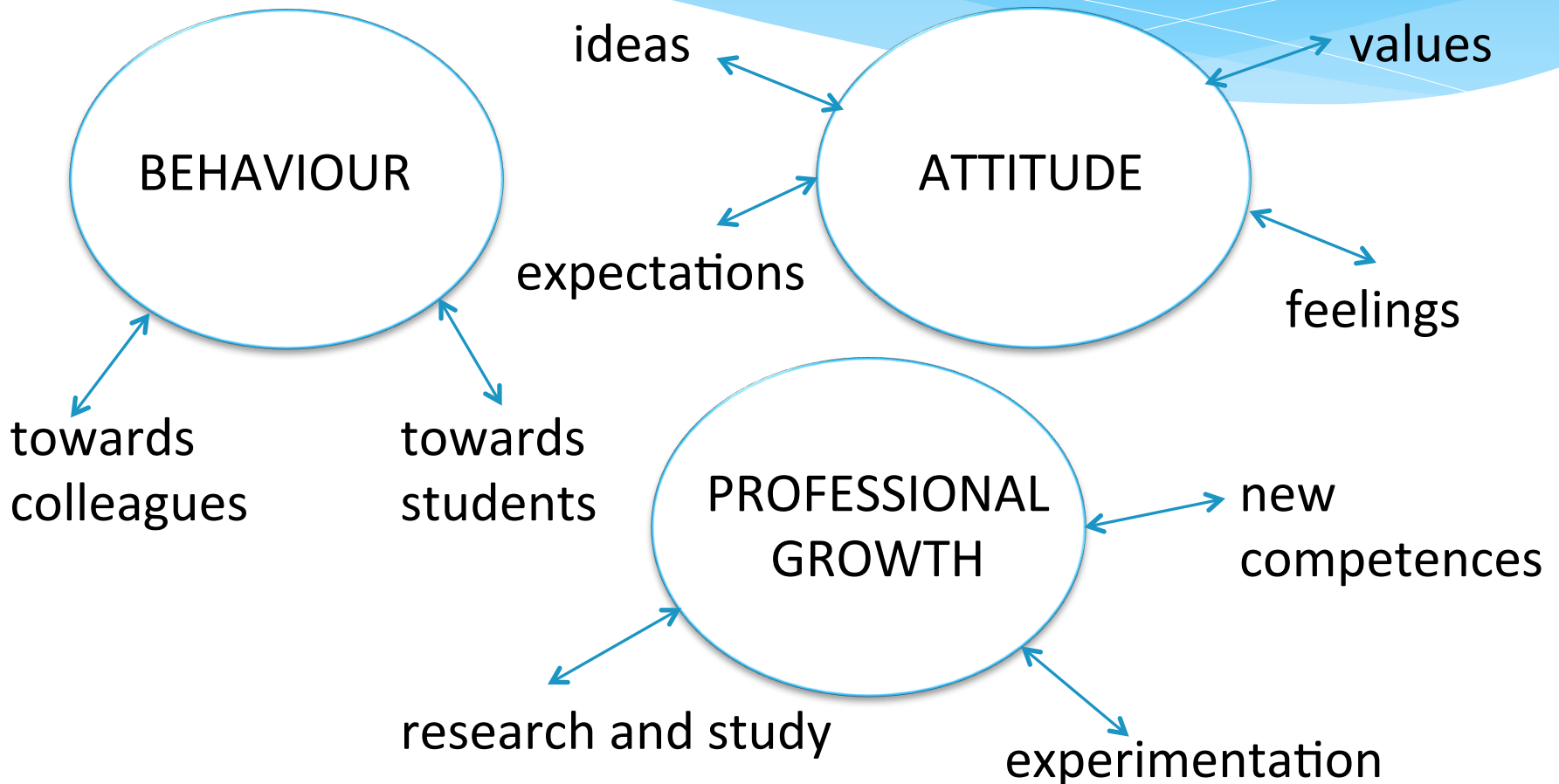
language proficiency and knowledge



# THE CLIL TEACHER

## a new professional profile

What changes getting into a new role as a CLIL teacher?



# Areas of the CLIL teacher's competences (1)

*The CLIL teacher's competences grid*, P.Bertaux, C.M. Coonan, M.J.Frigols-Martin, P.Mehisto (2010), <http://lendrento.eu/convegno/files/mehisto.pdf>

*The Teacher Competences Grid is a tool for reflecting on and guiding professional development for future and currently in-service CLIL teachers. It is not a list of pre-service requirements for CLIL teachers but represents a skills set to be aimed at.*

## COMPETENCES:

- \* **Programme parameters** (defining CLIL; adopting an approach to CLIL);
- \* **CLIL policy** (adapting it to the local context; integrating it into the curriculum; linking the CLIL programme with school ethos; articulating quality assurance measures for CLIL)

# Areas of the CLIL teacher's competences (2)

- \* **Target language competences for teaching CLIL** (using BICS and CALP; using the language of classroom management; using the language of teaching)
- \* **Target language competences for teaching CLIL** (using the language of learning activities)
- \* **Course development** (designing a course)
- \* **Partnership in supporting student learning** (working with others to enhance student learning; building constructive relationships with students)

*The CLIL teacher's competences grid*

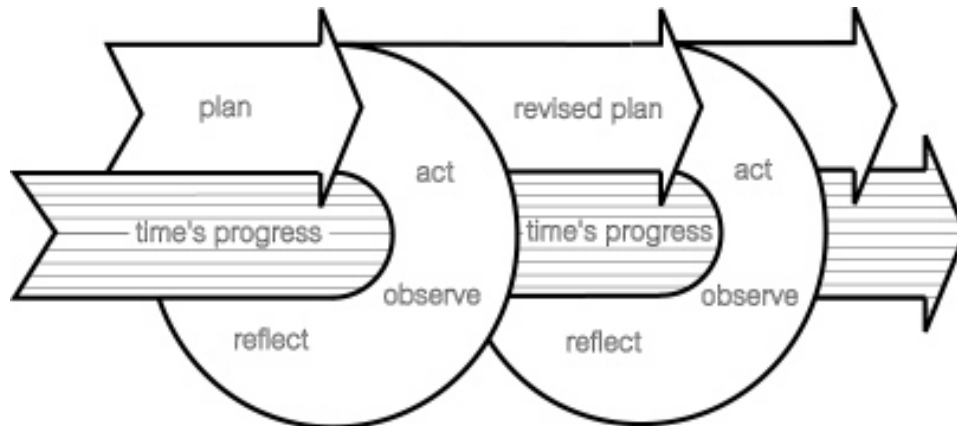
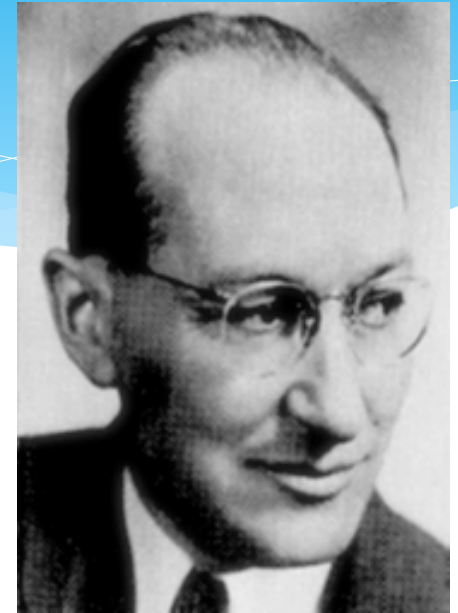
P.Bertaux, C.M. Coonan, M.J.Frigols-Martin, P.Mehisto (2010),

<http://lendtrento.eu/convegno/files/mehisto.pdf>

# The history of action research

**Kurt Lewin** is often referred to as the originator of action research.

In the mid 1940s he constructed a **theory of action research**, which described action research as "*proceeding in a spiral of steps, each of which is composed of planning, action and the evaluation of the result of action*" (Kemmis and McTaggart 1990:8). Lewin argued that in order to "understand and change certain social practices, social scientists have to include practitioners from the real social world in all phases of inquiry" (McKernan 1991:10).



## The 5 Cs

- Commitment
- Consideration
- Concern
- Collaboration
- Change





# Action research

Action research is a kind of **exploratory and reflective practice** carried out by teachers in various social contexts in order to:

- improve one's own methodologies and practices;
- better understand attitudes, behaviours, didactic practices;
- observe and reflect on the learning environment to take decisions and bring about changes.

Carr & Kemmis, 1986

There are four basic results:

- empowerment of participants;
- collaboration through participation;
- acquisition of knowledge;
- social change.

# The tools of action research

- Structured or unstructured log/journal
- Recording/Filming
- Analysis of documents (curricula, tests, reports of meetings, materials for students, etc.)
- Interview
- Checklist
- Questionnaire
- “External eye” (monitoring and evaluating from the outside)

# YOUR PDJ

## Left- hand page

- \* Time/date/contextual details
- \* Description of the session
- \* Describe critical incidents
- \* Initial feelings

## Right-hand page

- \* Reflection
- \* Analysis and evaluation
- \* Reference to theory (if appropriate)
- \* Thoughts added during review or tutorials



#### 4) Framing the experience in a question

*What can I/we do...?*

#### 3) Intelligent Action

**After full description and multiple interpretations, group members offer Intelligent Actions:**

*One could/we could...*

*A possible action would be to....*

*One might try/We could try...*

### THE TEACHER KNOWLEDGE PROJECT

Sentence-Starters for the Experiential-Inquiry Cycle

*Donald Freeman*

Based on work of John Dewey, David Kolb, Carol Rodgers and others

#### 1) Description

**Group describes situation, addressing these questions:**

*What happened?*

*Who was involved?*

*How did... respond?*

*Where... ? When....?*

#### 2) Interpretation

**All group members speculate and offer interpretations, addressing these questions:**

*Why is this question important ?*

*Why didn't something work?*

*What other factors may influence what is going on?*

*I wonder if...*

*Could it be that... ? Is it possible that....?*

# SELF-DIRECTED LEARNING

From “outsider” approaches to “insider” ones.  
Central to self-directed learning are the following  
processes:

- **Inquiry:** asking questions about one’s own teaching practices and seeking the information needed to answer these questions
- **Self-appraisal:** assessing one’s teaching and development on the basis of evidence from oneself and others and the ability to critically reflect and a desire to analyze oneself to determine one’s strengths and weaknesses
- **Experience:** personal experience becomes the basis and stimulus for learning
- **Personal construction:** meaning is personally constructed by the learner
- **Contextualized learning:** learning takes place in a particular context and social setting and is socially constructed

# Biblio and web

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