Change laboratory in a social situation: is there a crisis?

PHD candidate: Denise Shelley Newnham

University Bath, UK

Supervisor: Harry Daniel



PROJECT

- Voluntary integration project
- "Mother-child facilitator"
- Doing homework

- Hidden agenda: Integrate mothers into the wider society
- > 2004 beginning : 2005 voluntary facilitator
- Specialized teachers (6), Swiss immigrants group (4) and voluntary (mostly retired teachers) facilitators (10)

Problems encountered 2005

- Coordination amongst various stakeholders
- Childrens' teachers exasperated

- Facilitators doing the homework instead of facilitating
- = Perception of otherness and integration

Theoretical framework: the construction of social mind

- Markova, 1999., Jovchelovitch, 1996
 Social perception strengthening the dualism of cognitive and performance
- Leontiev (1981) "consciousness is a product of society"
- Concept: 'otherness"

- Vygotsky "double stimulation" as a way to consciousness
- Concepts as in Illyenkov/Engestrom

Research question

- Can a cultural everyday concept of otherness be developed through the process of Change laboratory
- Development = from the everyday to the scientific through a dialectical process

Hypothesis

- the subjects of the activity will develop more scientific concepts of otherness:
- measurement = shifts in discourse and design of new models for integration

Conceptual shifts possible

- "Different modes of socio-cultural adaptation require different "intelligences" or repertoires of cognitive skills' (Ogbu, 1981)
- Children are anchored in their ethnic or cultural identity by parents, teachers and students (Hedegaard, 2003)
- Parents' need to move on...a delicate balance between past present and future (Engestrom)

Research contributions

- The use of Change laboratory in a social activity
- Theoretical contribution to diversity problems as being a human dilemma
- New ways of dealing with growing tensions world wide between home and school

METHOD: Breaking a vicious circle of abstract thinking (Hegel)(Sannino, 2010)

- Change laboratory (Engestrom, 1987)
- Facilitates change within an activity and between activities
- Overcomes overarching historically embedded contradictions
- Designing new ways of working

* Deals with Change and development around the thematic of integration

Type of data

- 10 two hour sessions over 10 weeks
- Intervention
- Video recordings and voice recordings of all sessions
- Tools (mirror data: video, matrix, theoretical models)
- Activity (contradiction/double binds/resistance)
- Expansive learning cycle

Analysis- discourse and practical activity?

- Thematic (evolving out of the sessions)
- Activity structure (expansive learning cycle)
- Process of mini cycles: communication/cooperation/coordination (Engestrom, 2005)
- Social construct <>dialectical/dialogical/process