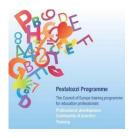
# ORGANIZING AND INTRODUCING THE PESTALOZZI WORKSHOP "CRITICAL THINKING AS A BASIS FOR DEMOCRATIC PARTICIPATION"

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# **Our starting point**



Developing competences for democracy

Teacher trainer modules

The Pedagogical Institute

Teachers '
Professional learning

Curricula

# The Pestalozzi Programme

- Developing competences for democracy takes time 2017
- Educators can have a lasting influence on their students by organising the learning process in ways that are conducive to the development of democratic and intercultural competences.
- Ideas, activities and competences for experiential learning, "learning by doing" involving experience, comparison, analysis, reflection and co-operative action to be supported by the official national and local curricula as well as policy makers, inspectors and school heads.

# The Pestalozzi Programme

- Competences for democracy are transversal in two senses of the word:
  - transversal with regard to different "entry points" such as citizenship education, human rights education, language education and also other school subjects,
  - transversal because they represent the components all education professionals, whatever subject they might specialise
- The teaching philosophy of the Pestalozzi Programme
  - activate "the head, the heart and the hands"
  - look back at the learning process to reflect on and discuss needs, aims, actions and changes in thinking and action.
  - "the medium is the message" the chosen medium influences how the receiver perceives the message

## The Pedagogical Institute

- The Pedagogical Institute is the official body through which the professional learning and development of teachers take place in Cyprus (Council of Ministers' decision 8/2015)
- Teacher professional learning is
  - linked to the school improvement plan (Council of Ministers' decision 9/2017)
  - it is addressed to all teachers
  - It is continuous and systematic

# The Pedagogical Institute

- The focus of professional learning is the school which is expected to create learning opportunities for teaching staff, based on the educational needs of school unit and the teachers themselves.
- The framework supporting professional learning
  - Application of the stages of research-action methodology (Investigation and analysis of needs, planning and organization, implementation of actions, final evaluation)
  - The schools can be supported by critical friends (Pedagogical Institute staff)
  - Critical reflection and reflective practitioners are in focus
  - Collaboration with/and support from the school administration
  - Active participation of staff
- Other forms of professional learning are also offered to empower schools in implementing their professional learning plan.

#### The motto

Everything essential to education supports everything else essential to education. It is only when good things in education are viewed superficially and wrongly that they seem disconnected, a bunch of separate goals...

(R. Paul, 1992, interview for "Think")

#### The situation

- Critical thinking is conceived as the hub around which other educational ends cluster
  - As students learn to think more critically, they become more proficient at historical, scientific, and mathematical thinking.
  - They develop skills, abilities, and values critical to success in everyday life.
- Research and results in international studies (e.g. PISA) suggest that critical thinking is not systematically an intrinsic part of instruction and learning is often transitory and superficial.

#### The will

- To focus on teaching in such a way that
  - students learn to think their way through content rather than memorise bits and pieces of information for tests
  - to embody traits of mind such as intellectual empathy, fairmindedness and confidence in reason
  - students become people who think critically ...

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## People who think critically ...

- realize that they can always improve their reasoning abilities
- avoid thinking simplistically about complicated issues
- attempt to live rationally, reasonably, empathically
- commit themselves to life-long practice toward selfimprovement
- embody the Socratic principle The unexamined life is not worth living, because they realize that many unexamined lives together result in an uncritical, unjust, nondemocratic, dangerous world (Elder, 2007)

# "Critical Thinking as a basis for democratic participation"

- introduces a substantive conception of critical thinking
- fosters understanding of how to teach critical thinking skills to students through different subjects
- Introduces the elements of reasoning, inquiry and modelling in designing lessons and strategies using the concepts and principles of critical thinking.

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# "Critical Thinking as a basis for democratic participation"

Promoting critical thinking through argumentation on socioscientific issues,

Reflection on lesson observed

Critical Thinking: Inquiry, Argumentation, Modeling Metacognition and Critical Thinking

Story telling and Critical thinking Critical Thinking as a basis for democratic participation

The Pedagogical Institute The Council of Europe

The University

### **THANK YOU**



