

The 5th International Conference of Cognitive Science ICCS 7th of May 2013 Tehran, Iran

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Major Goals of the Seminars

- Enhance society by preparing all citizens to participate in open, negotiating dialogues and assuming the responsibilities as citizens
- Personal education (making life worthwhile)
- Education and deeper understanding in subject matters
- Participation in "the Great Conversation" of mankind

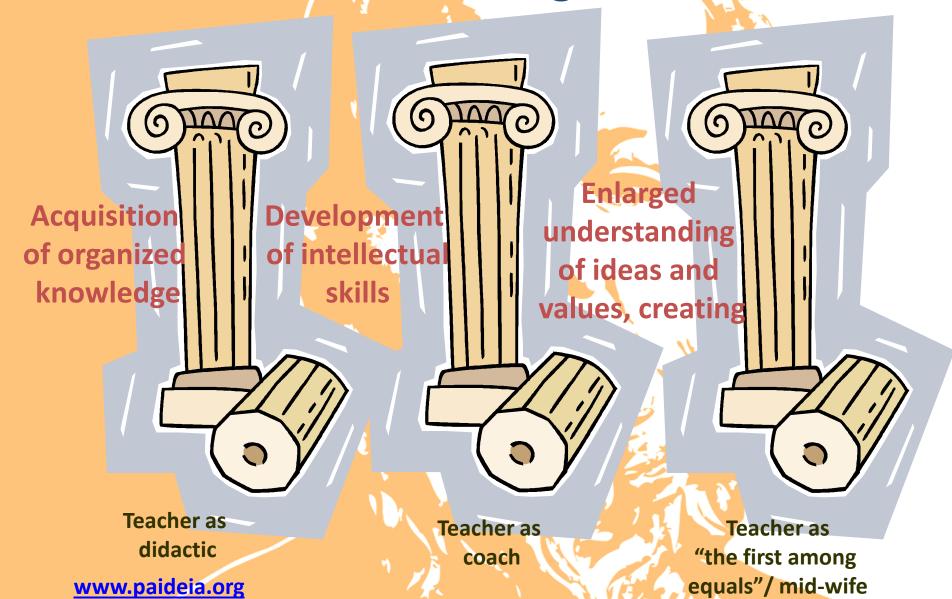


"Relatives"



- P4C, Philosophy for Children (Matthew Lipman)
- PwC, Philosophy with children (Gareth B Mathews)
- Deliberative dialogue
- John Dewey's "recitation"

Mortimer J. Adler's cognitive columns



www.greatbooks.org

Learning to think in seminars

- Learning is interactive and contextual:
 - Habits of mind becomes intellectual/dialogical virtues and later intellectual and moral character/practical wisdom
- Intellectual virtues: critical inquiry and refutation
- Dialogical virtues:
 cooperating to do this





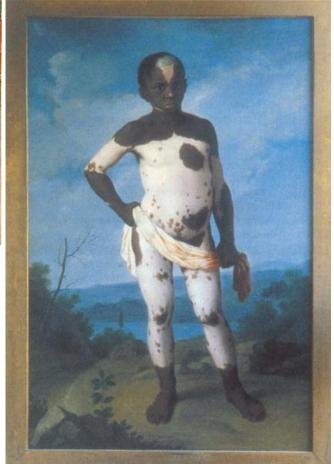


- Shared inquiry through thoughtful dialogue
- Listen attentively to what others say
- Many alternative answers
- Be prepared to reconsider and maybe change your opinion

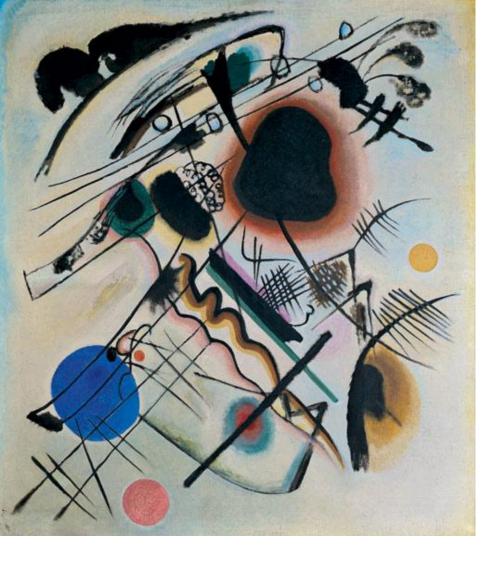
Portrait of Siriaco by da Rocha

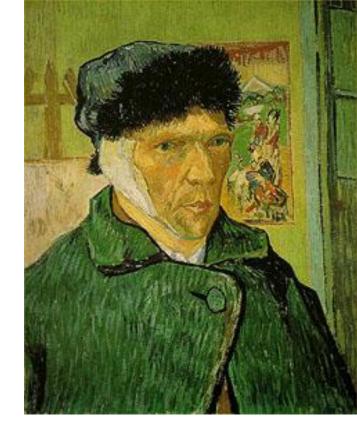


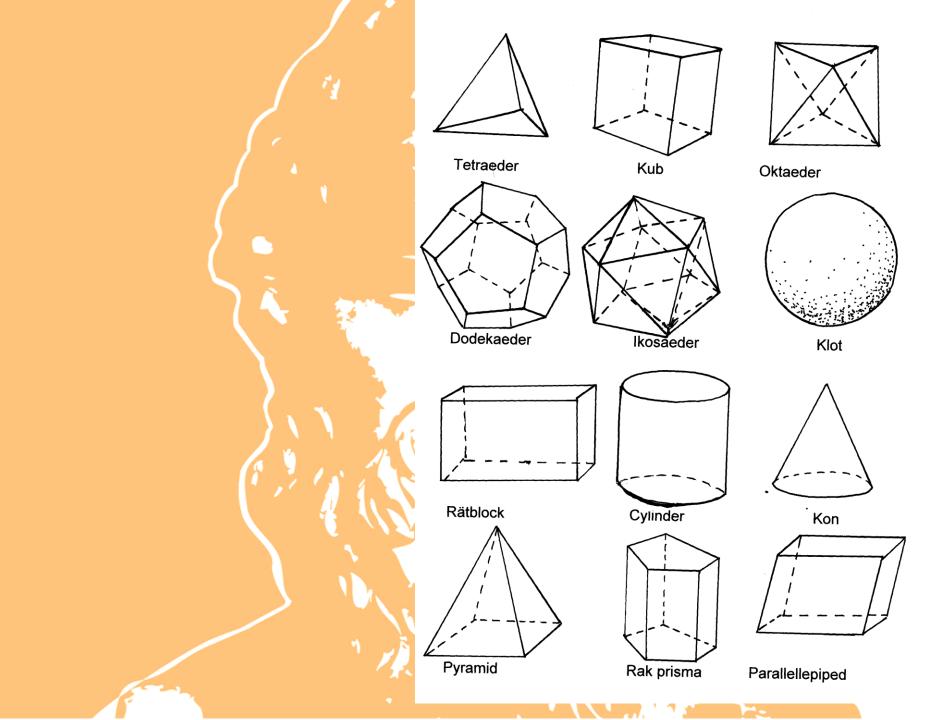


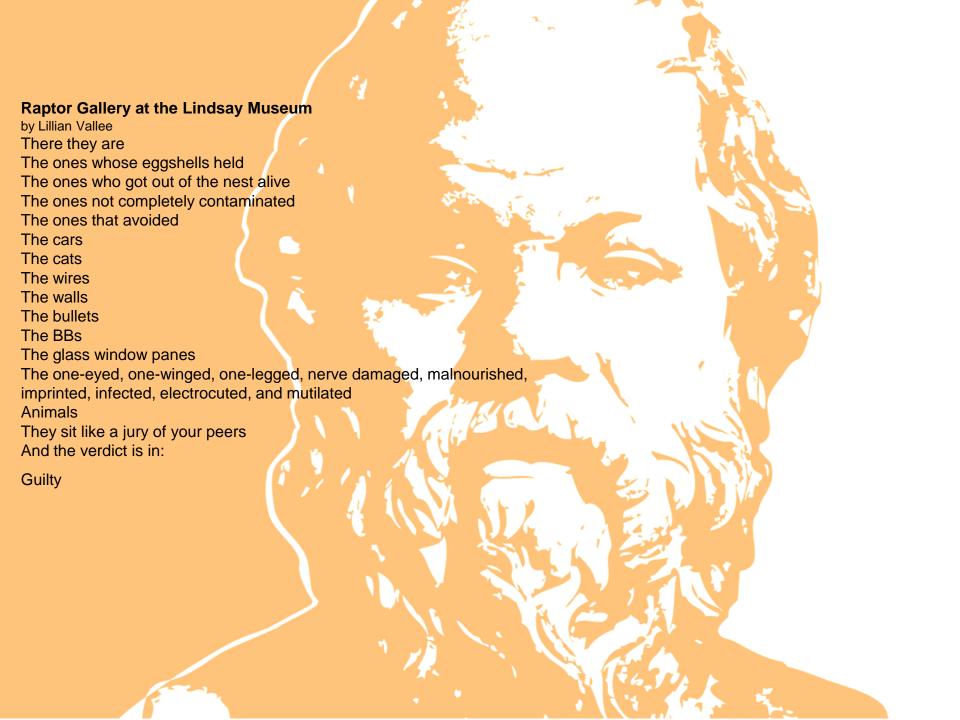












Suggested Seminar Plan

- 1. Reading/interpretation
- 2. Pre-seminar: personal and group goals set
- 3. Seminar:
 - a) Opening question,
 - b) "Textual" analysis
 - c) Questions of evaluation
- 4. Post seminar: seminar and goals evaluated



Planning sequences

- 1. Puzzlement, perplexity and challenge by
 - a) 'Stand- up philosophy'
 - b) Experiment
- 2. Analysis:
 - a) What did we find out? What did we learn? What do I want to learn/understand?
 - b) Thinking tools and strategies
- 3. New knowledge
 - a) Lectures, films etc.
 - b) Museums and facilities in society
 - c) Search in books, on internet
- 4. Generalization and transfer
 - a) Thoughtful dialogue
 - b) 'Create the opposite'
- 5. Evaluate the work
 - a) What did we learn?
 - b) How did we learn?

Positive Effects on:





- Critical thinking skills
- Language skills
- Self-esteem and higher awareness of self (character)
- Social climate
- Ability to solve conflicts



