

Montessori Principles in adult education and training:

is the Montessori Methodology suitable for adults?

The Italian experience at Lingua Più - Città di Castello

PREMISES of Montessori approach with adults

We will quote Maria Montessori to better explain why **Montessori Methodology** can be applied to adults :

"This book of methods compiled by one person alone, must be followed by many others.

It is my hope that, starting from the individual study of the child educated with our method, other educators will set forth the results of their experiments.

These are the pedagogical books which await us in the future"

(Conclusion (Chapter XXII) to first Montessori's publication in English, *The Montessori Method*, Montessori, 1912, p. 374).

Lingua Più started to pilot the application with adults in foreign languages a few years ago



BECAUSE OF MARIA MONTESSORI 'S STRONG CONNECTIONS WITH CITTA' DI CASTELLO IN FACT:



Maria Montessori printed her first book, "Il Metodo della Pedagogia Scientifica" in Città di Castello, in 1909



Still in Città di Castello, in the same year, Maria Montessori held the first training course for teachers



Later, Maria Montessori started some primary schools in Città di Castello where she applied her methodology, together with her friend, the local Baroness Alice Franchetti *Laura Gastaldi* and *Roberta Marsili*, teachers at Lingua Più, started testing the basic Montessori principles in adult training,

because:

we needed to find new effective approaches for teaching adults during our lessons

those principles match with our methodology, soft skills and teaching attitude

Maria Montessori represents for us a model as a woman and as an educationalist





Studying and adapting the 12 Montessori principles that we considered suitable to adults

Self-directed learning

- The teacher is an "observer" not a lecturer
- Sensitive learning periods
- Better learning through repetition
- Suitable environment
- Self control of mistake in didactical material
- Choose own learning time
- Learning by doing
- Movement analysis
- Silence exercise
- Good manners



The full application of these principles could revolutionize adult teaching and training, fostering:

Self – confidence in learning
Autonomous learning

through

the *elimination* or at least the alleviation of the major causes of stress and inhibition in adult learning

FOR A FASTER LEARNING

The good results we reached by applying the Montessori principles strengthened our opinion that, even in the 21st century, the Montessori Method is still an effective approach adaptable to a different target group: ADULTS

Our good practice resulted in two

European projects





"Frojol – Free Style Montessori on the Job Learning"

target group :

VET teachers/ trainers

Trainees' tutors at companies/job agencies, etc..



Italy The Netherlands Poland Spain France Austria



"MMLT – Montessori Methodology in Language Training"

target group:

Language teachers/ trainers to adults 20+
Language trainers of trainers
Students of language teaching
Language students



Participant countries:

Italy Greece Romania Hungary Poland Great Britain

HOW WE WORKED WITH



FROJOL – Freestyle Montessori on The Job Learning

We adapted the 12 principles to the six Montessori characteristics selected by the Dutch Montessori Association:

- #1 Head, heart and hands
- 2 Learning by choosing
- **#3 Reflection**
- **#4 Social learning**
- **#5 Integrated learning**
- #6 In and outside the school building

Manual available



MMLT – Montessori Methodology in Language Training

1st step: the "band-aid"

The 12 Montessori principles for the resolution or alleviation of the main stress causes that adult learners usually face:

*****Fear of teacher's expectations

Need of immediate results

*****Difficulties in memorization

Need of grammar structure before starting speaking a foreign language
 Fear to make mistakes

Peer pressure (from class mates)

*****Time pressure due to scheduled programs

*****Sense of loyalty towards own native language and culture

Difficult in using the target language avoiding literal translation
#Lack of self-confidence

2 nd step: the full implementation to avoid stress	
Main features of the methodology :	
For STUDENTS	For TEACHERS
"Diary" -> personal course book -> final syllabus	Get to know each student > inner motivation
Free Spot	The teacher is a facilitator and not a lecturer
Silence (or a kind of) exercise	The teacher adapts didactical material to match the student's needs and characteristics
Listening > speaking > writing	The importance of the environment
Students 'checklist to self monitor improvements	

Peculiarity of Montessori teachers for adult training:

- > are respectful
- > cultivate honest relationships
- > get familiar with their students
- > are informal and in constant evolution
- > their teaching is based on the exploration of the environment

The 3 Maria Montessori's maxims

- In "The Child in the Family" (1950), Montessori lists 3 maxims:
- **1.** Observe all the reasonable activities of the child and try to understand them
- **2.** Satisfy as much as possible the child's desire to act: do not serve him, but educate him to become independent
- **3.** Since children are more sensitive than we think, act honestly with them

...translated into adult's training...

Really understand students, from the inside

Really help them become autonomous

 \bullet *Really* establish a relationship of honesty and trust

And thus be open to teach like that!

institutional programs individual pre-set learning programs

....but

...that is...

No

**evolving research that starts with questions that students feel as urgent*

No

textbooks

exams

....but

**a series of tasks, the sum of which will be the program *self-evaluation and group evaluation, with remedial resources available*

KEYWORD: Self-liberation

The first task for a future Montessori teacher

So...



Do teachers accept to teach like this? If they do,

then their role will change and will be:

- ×not to teach
- ×not to judge,
- ×not to correct homework
- ×not to correct exams,
- ×not to "program" course syllabi,
- ×not to look up answers to student questions, all the time (they
- should learn to do it themselves, most of the time),
- ×not to motivate students,
- ×not to discipline students,

*not to do anything during a lesson *except* present the materials and then observe how they are used, in order to know what to eliminate, change or introduce for the next time

Most teachers, when interviewed or during seminars, said they are already applying some of the Montessorian principles thinking of the 12 principles....

...but...

what about the internal maxims (the **3 Maria Montessori's maxims**) that should guide their behavior?

So, we challenged teachers if they really apply these three, asking the following questions, for a self reflection:



- Do you really understand your students, from the inside? (also doing things with them?)
- Do you really help your students become autonomous (meaning self-directed)?
- Do you really establish a relationship of honesty (questioning things with your students)?
 - The main result was...



And now a question to you:



am I applying the 12 Montessori principles and the 3 Maxims ?

do I really know you, your inner needs, aspirations and expectations?

am I fostering your autonomy on the matter?

am I really establishing a relationship of honesty and trust with you?





Erasmus+

Lingua Più organises refresher courses for teachers and trainers also financed under Erasmus+ Program KA1

LINGUA PIU' Associazione Culturale

Viale Moncenisio, n. 28 - Centro Commerciale "La Tina" 06012 Città di Castello (Perugia) – Italia Tel. +39 0758556418 Mobile +39 3494635151 \ +39 3397198046 <u>WWW.linguapiu.eu</u> info@linguapiu.eu

(f) / pe: lingua.piu
Lingua Più

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