Designing culturally responsive and culturally sustaining pedagogy for struggling adolescent and adult EAL learners

Dr Andrea DeCapua



Thank you for joining us for this online event. The session will begin at 9.00am and end at 10.30am (Australian Eastern Standard time).

### Please note that:

- This session will be recorded and made available after the session to people who have registered for the event.
- The chat function will be used for comments and questions throughout the session
- Please remain muted until we move into breakout rooms.
- Any technical difficulties? Please use the chat function to talk to VicTESOL staff or email victesol@victesol.vic.edu.au

# Designing Culturally Responsive and Culturally Sustaining Pedagogy for Struggling Adolescent and Adult EAL Learners

Webinar

September 13, 2021

Dr. Andrea DeCapua

drandreadecapua@gmail.com

Follow me on Twitter @AndreaDeCapua





# Ways of thinking and learning are shaped by prior learning experiences

# Terminology

- Struggling English as an Additional Language (EAL) Learners
- Students with Limited or Interrupted Formal Education (SLIFE)
- Low-educated language learners
- Low-literacy language learners
- Emergent literacy language learners

# Struggling EALs (SLIFE)

# Other EALs (Not SLIFE)

No / interrupted / limited formal education

No / low literacy

Missing foundational knowledge

Unfamiliar with "doing" school

Appropriate grade-level education

Age-appropriate L1 literacy

Grade-level content knowledge

Identity as learner











# What do we mean by "limited" formal education?

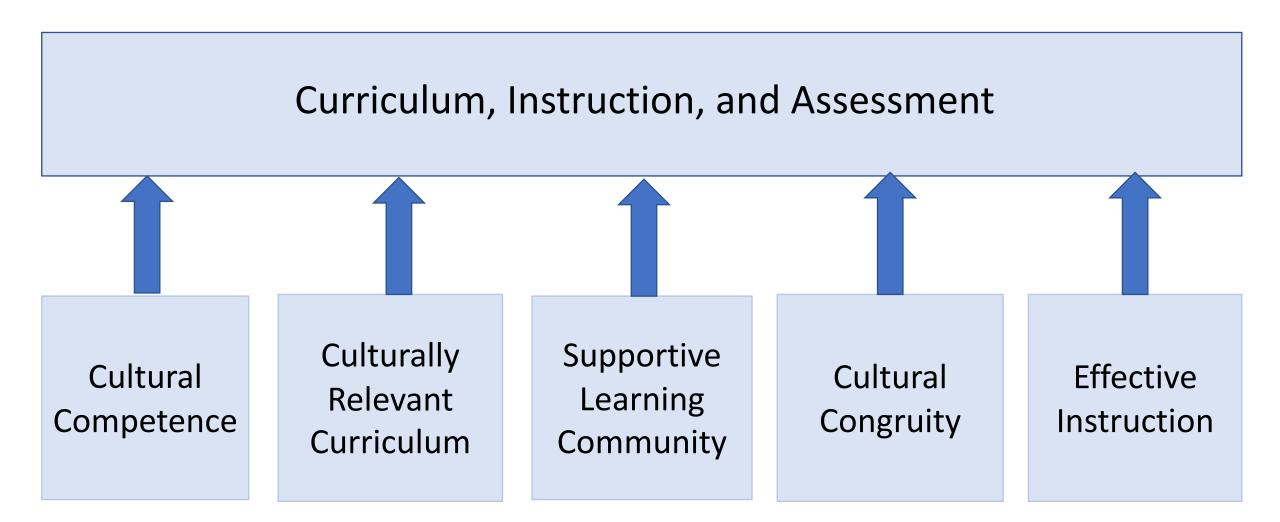
### **Prior Education:**

- Few or no textbooks
- Minimal supplies
- Little or no technology
- Teachers generally not highly trained
- Memorization, recitation, copying
- Sporadic attendance



DeCapua VICTESOLSeptember 14, 2021

# Culturally Responsive and Sustaining Teaching



Gay, 2000; 2018

### Teachers and learners assume that

- 1. the goals of K-12 instruction are to
  - a) produce an independent learner
  - b) prepare the learner for life after schooling
- 2. the learner is ready to
  - a) participate and demonstrate mastery on an individual basis
  - b) engage in literacy-based, classroom tasks



Underlying Cultural Differences

- Orality Literacy
- Collectivism -Individualism
- Informal Ways of Learning - Formal Education

DeCapua VICTESOLSeptember 14, 2021







4:55

Pakenham

Platforms 1, 2 & 3 via subway

# Orality - Literacy

I never care about reading until I come here. In my country nothing to read but here, everywhere print, words and signs and books and you *have* to read

# Collectivism

# Individualism



- "We" rather than "I."
- People see themselves as part of interconnected whole
- Obligations to group crucial
- "Web" of relationships
- Group more important than the individual
- Interdependence highly valued



- "I" rather than "we"
- Personal efforts rewarded, praised
- Personal interests, desires primary
- Personal judgments, opinions valuable
- Personal responsibility essential
- Independence highly valued

# Informal Ways of Learning

- Revolves around immediate needs of family and community
- Grounded in observation, participation in sociocultural practices of family and community
- Has immediate relevance
- Centered on orality





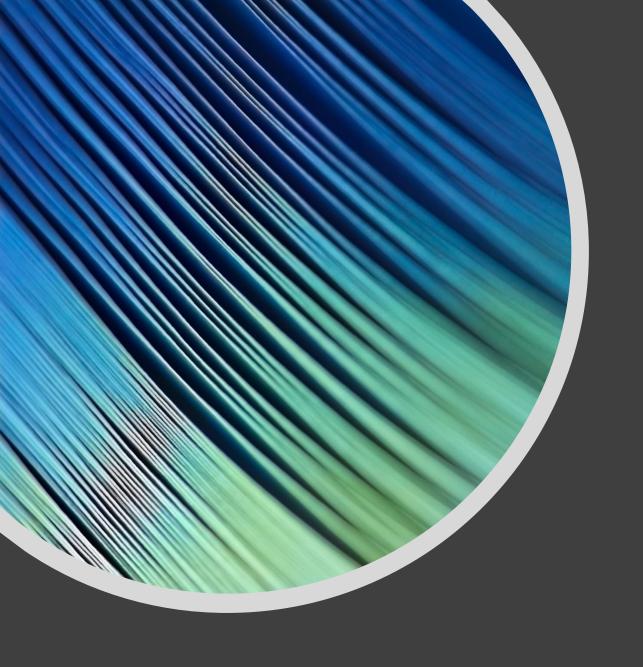
## Formal Education

- Age cohorts
- Knowledge separated into disciplines
- Literacy central and essential
- Based on academic ways of thinking and school-based, decontextualized tasks









# The Hidden Challenge





Decontexualized Tasks

Academic Ways of Thinking

### Definitions

➤ What is ?

### True/False

- Washington, DC is the capital of the U.S.
- Sydney is the capital of Australia.





# CLASSIFICATION



# Multiple Choice Test Question

- What is the group?
- Which ITEM does not belong in the group?
- a. the log
- b. the hammer
- c. the axe
- d. the saw





Underlying Cultural Differences

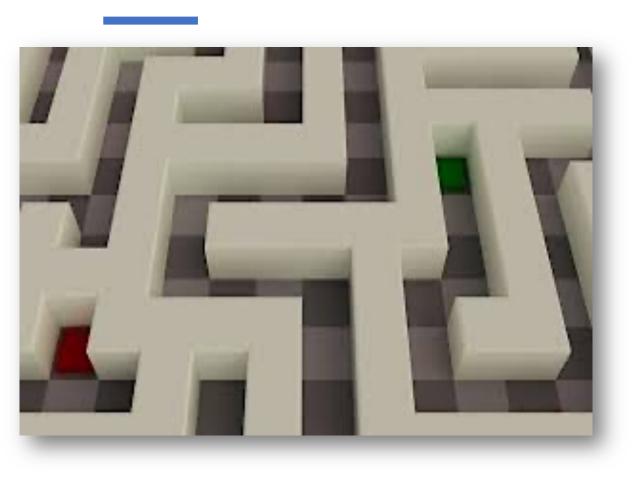
- Orality Literacy
- Collectivism -Individualism
- Informal Ways of Learning - Formal Education

DeCapua VICTESOLSeptember 14, 2021

### Teachers and learners assume that

- 1. the goals of K-12 instruction are to
  - a) produce an independent learner
  - b) prepare the learner for life after schooling
- 2. the learner is ready to
  - a) participate and demonstrate mastery on an individual basis
  - b) engage in literacy-based, classroom tasks

# Challenges SLIFE Face



- Learning a new language
- Developing literacy skills
- Learning content concepts
- Adapting to differences in learning and expectations
- Acquiring new habits of mind: academic ways of thinking



# **Different Learning Paradigms**

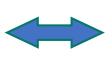
Aspects of Learning

### SLIFE

### **Formal Education**

**CONDITIONS** 

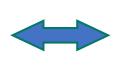
Immediate Relevance Interconnectedness



Future Relevance Independence

**PROCESSES** 

Shared Responsibility
Oral Transmission



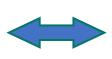
Individual Accountability
Written Word

**ACTIVITIES** 

Pragmatic Tasks

based on

lived experiences



Decontextualized Tasks

based on
academic ways of thinking

DeCapua VICTESOLSeptember 14, 2021

Mutually Adaptive Learning Paradigm (MALP) - A Culturally Responsive and Sustaining Approach

- Is a transitional approach that provides a ramp to formal education
- Is mutually adaptive because it takes
  - elements from students' learning paradigm
  - takes elements from formal education learning paradigm

# Mutually Adaptive Learning Paradigm<sup>©</sup> (MALP <sup>©</sup>)

Aspects of Learning

**SLIFE** 

**Formal Education** 

**ACCEPT CONDITIONS** 

**Immediate Relevance** 

Interconnectedness

Future Relevance

Independence

**COMBINE PROCESSES** 

**Shared Responsibility Oral Transmission** 



Individual Accountability
Written Word

FOCUS ON ACTIVITIES using *familiar* language & content

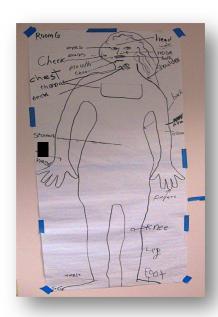
Pragmatic Tasks
based on
lived experiences

Decontextualized Tasks
based on
academic ways of thinking



# Projects



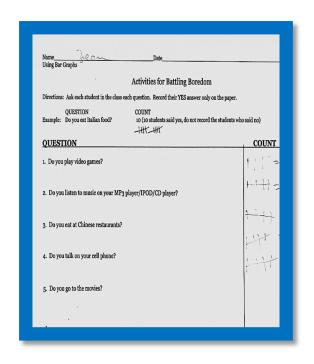


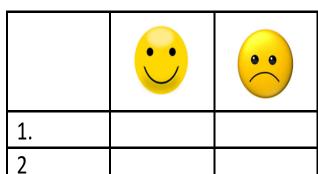
- incorporate multimodalities
- multilevel
- multiage / multigenerational
- interdisciplinary
- culturally responsive
- concrete, tangible
- creative
- easily incorporate MALP



# Surveys









DeCapua VICTESOLSeptember 14, 2021

# Sample Project - Timelines



### Survey

When is your birthday?
When is your \_\_\_\_\_'s birthday?
(sister, brother, mother, uncle . . .)

### Sample sentence frames

My birthday is on \_\_\_\_\_.

My birthday is on the \_\_\_\_\_of \_\_\_\_.

Mrs. Aquino's birthday is on <u>June 21<sup>st</sup></u>. <u>Her</u> birthday is on the \_\_\_\_ of \_\_\_. It is <u>after</u> Juan's birthday.

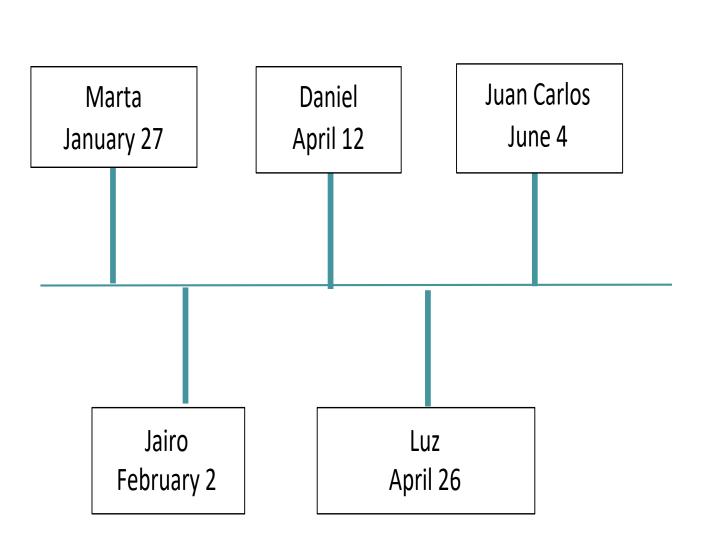
Juan's birthday is on \_\_\_\_.

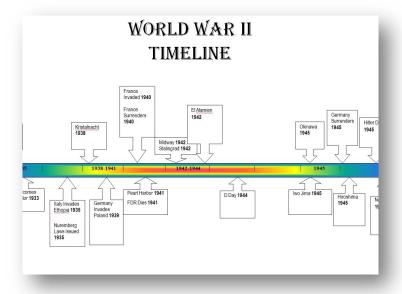
birthday is on \_\_\_\_.

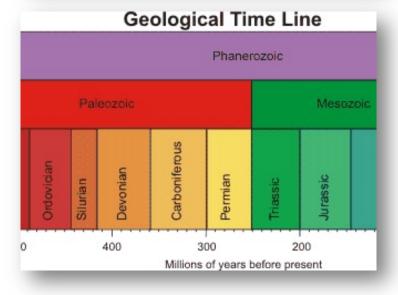
It is before Mrs. Aquino's birthday.

(Thanks to Ann Marie K)

# Sample Project - Timelines







# MALP® Teacher Planning Checklist

### A. Accept Conditions for Learning

**A1.** I am making this lesson/project immediately relevant to my students' lives. Explain:

**A2.** I am helping students develop and maintain interconnectedness with each other. Explain:

### **B.** Combine Processes for Learning

**B1.** I am incorporating both shared responsibility and individual accountability. Explain:

**B2.** I am scaffolding the written word through oral interaction. Explain:

### C. Focus on New Activities for Learning

- **C1.** I am developing academic ways of thinking using familiar language and content. Explain:
- C2. I am teaching students how to engage in decontextualized tasks to demonstrate their mastery of these new ways of thinking.

Explain:

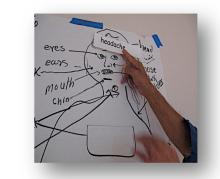
C3. I am anchoring these new activities for learning in familiar language and content.

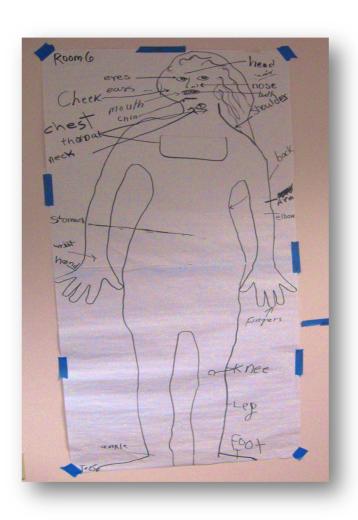
Explain:

© DeCapua, A. & Marshall, H.W. (2011). Breaking new ground: Teaching students with limited or interrupted formal education in U.S. secondary schools. p. 68. For terms and conditions of use, contact: <a href="mailto:information@malpedu">information@malpedu</a> cation.com

# Sample Project- Poster

### **Sample Activities**





(Thanks to Sara Cole)

- Sort words by first letter/initial/final sound
- Oral & written
   My \_\_\_\_ hurts. I have <u>a headache</u>.
   My stomach hurts. I have a <u>stomachache</u>.
- Word bank sentence completion:

elbows, joints, knees

The \_\_\_\_ and \_\_\_ are both \_\_\_\_ that help us move.
The knees and elbows are both joints that help us move.

Sentence scrambles

# Sample Project: Recipes





Math – measurement, conversion, fractions, proportions, multiplication, division

Science – chemical interactions

Academic ways of thinking – process,

order, cause and effect, analysis

(Thanks to Joanne)

# Changing Mindsets: From Deficit to Difference

**Difference View** 

**Deficit View** 

Orality
Collectivism
Informal Ways of Learning

Literacy Individualism Formal Education

# Small Group Discussion – Zoom Breakout Rooms

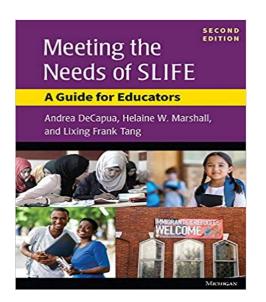
- What did you find most relevant from today's webinar? Can you explain why?
- How do you see yourself using MALP<sup>®</sup> to foster culturally responsive and sustaining teaching?
- What project(s) do you see yourself implementing with your learners?
  - This can be one [adapted] from the webinar or any other one, keeping in mind KISS ©

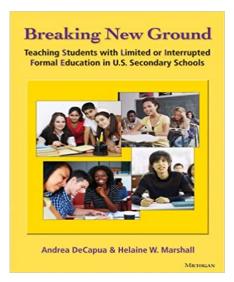
# Thank you!

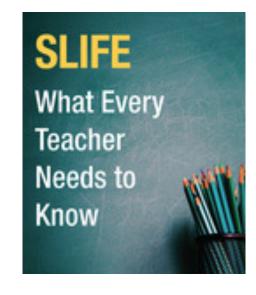
Dr. Andrea DeCapua

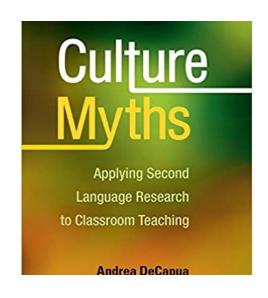
drandreadecapua@gmail.com

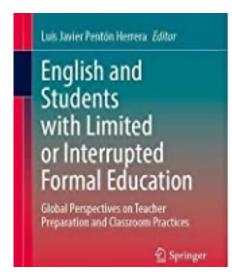
Follow me on Twitter @AndreaDeCapua

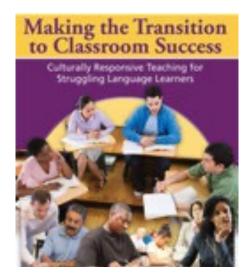












# **Evaluation Survey**

We would love your feedback on this session. Please complete the survey by using this QR code or clicking on the link in the chat function. We will also email the link to you in the coming days.



