CAPACITY BUILDING FOR ENTRY LEVEL EDUCATORS: A NIGERIAN EXAMPLE

AT THE 15TH ANNUAL SUMMER INSTITUTE ON ECD, TORONTO JUNE 1ST, 2018

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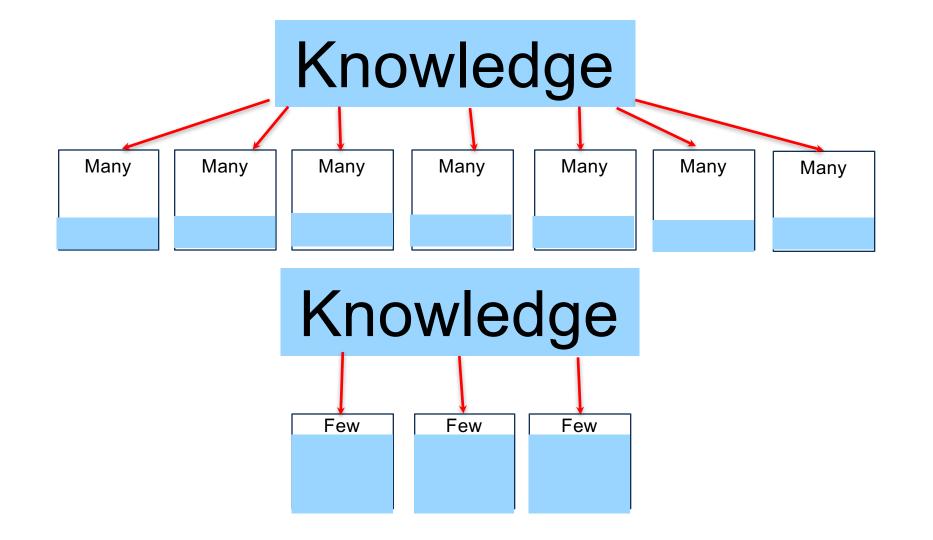
OVERVIEW

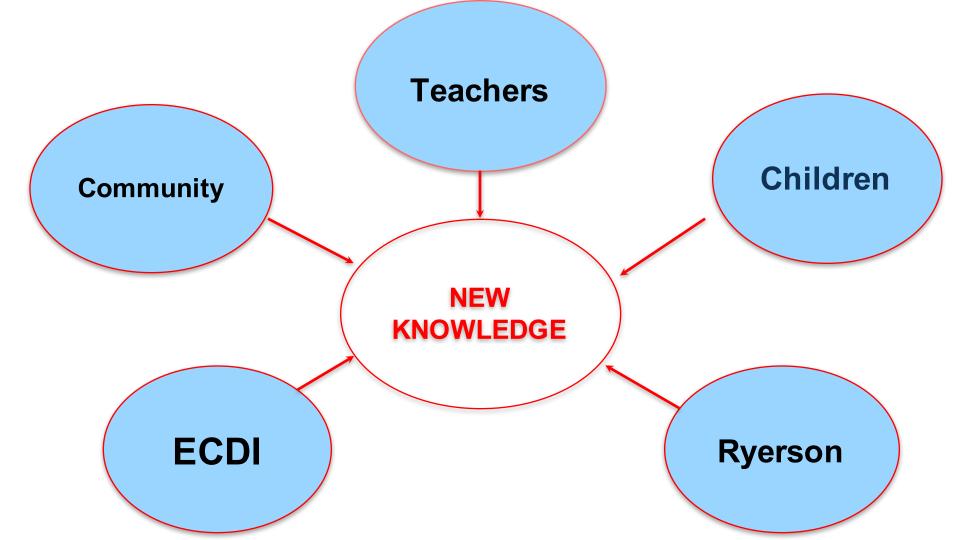
- **□** Background:
 - ☐ The false dichotomy
 - ☐ The cross-cultural approach: paradigm shift
 - What is quality?
- ☐ Nigeria: An example of capacity building
 - □ Nigerian history of ECE
 - ECDI-UNICEF Partnership
 - ECDI-Ryerson Partnership
- ☐ Toronto: How can cross-cultural and methodological insights apply?
- ☐ Throughout our presentation: activities, discussions, collaborations

BACKGROUND: A FALSE DICHOTOMY

"Some training for all, higher training for some."

- Who "receives" the training?
- **□** Who "provides" the training?
- **□** Who holds the knowledge?





WHAT IS QUALITY?

Breakthrough outcomes will not be achieved by universally applicable solutions identified in single studies. They will require an iterative process of discovery fuelled by vigorous on-the-ground adaptation, continuous dialogue at the community, national, and global levels, and broadly accessible platforms for shared learning across diverse domains of thinking and doing.

(Shonkoff, Radner, and Foote, 2016)

Diverse Settings

Adaptive Learning

Dynamic Learning Contextual knowledge

Community

BACKGROUND: AVOIDING THE DICHOTOMY WITH A CROSS-CULTURAL APPROACH

- What is culture?
- **□** Where does knowledge come from?
- □ Combining global and local insights to create new knowledge: Avoiding the academic "trickle down" model
- □ Let's look to cross-cultural work as a way to move forward locally

NIGERIA: FRAMEWORK FOR NATIONAL EARLY CHILDHOOD EDUCATION

Policy:

- □ 2004 The Universal Basic Education Act
- □ 2007 National Policy on Early Childhood Development

Curriculum:

□ 2014 – One-Year Pre-Primary Curriculum Developed

NIGERIA: CHALLENGES IN PRE-PRIMARY EDUCATION

- Low Teacher Capacity approximately 85% of teachers untrained
- □ Slow Implementation of the one-year Pre-Primary Curriculum
- □ Lack of appropriate learning materials



ECDI

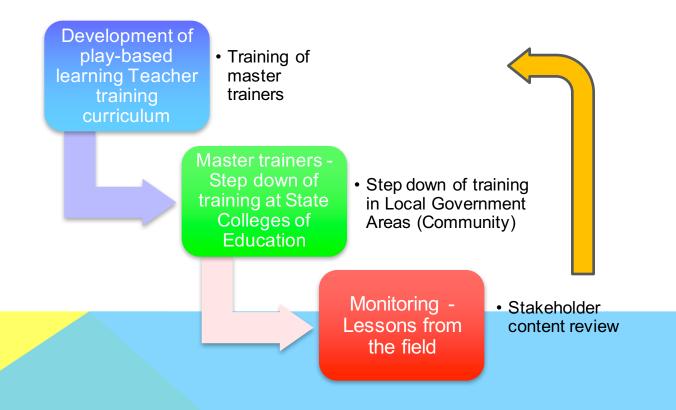
Ryerson

Play-Based Early Learning

ECDI AND UNICEF

- □ 2015 Development of ECE training content and model for UNICEF and training of key stakeholders
- □ 2016 Stakeholder content review meeting input from the community
- □ 2016 Refresher training using integrated content
- □ 2017 Stakeholder content review lessons from the field
- □ 2018 Revised content

ECDI-UNICEF ITERATIVE MODEL



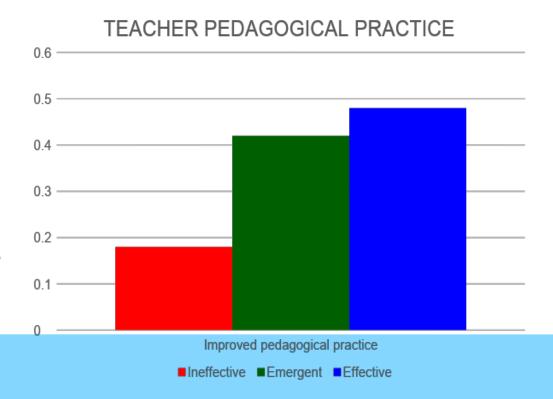
NIGERIA: TEACHER TRAINING CURRICULUM IMPACT - RESULTS FROM MONITORING

- Monitoring carried out in 401 schools across 11 states of the country
- □ 480 teachers observed
- □ Teacher observation was carried out using UNICEF-ECDI monitoring tool developed in collaboration with the Federal Ministry of Education (FME), Universal Basic Education Board (UBEC) and the National Education Research Development Council (NERDC)

FIELD MONITORING RESULTS

Teacher observation criteria categorized under three broad headings:

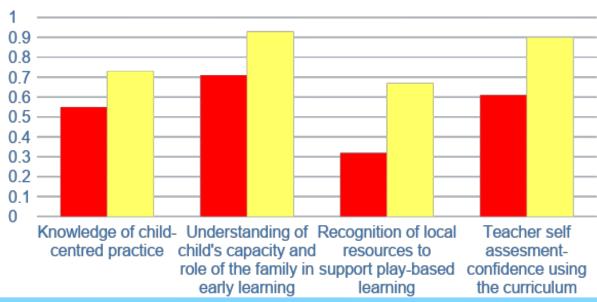
- Classroom organized to support choice, collaborative learning and exploration
- Teacher preparedness planning notes, learning centres, teacher tools
- Teacher stimulates children's interest using appropriate methods e.g. open-ended questions



IMPACT OF TEACHER TRAINING

Pre- and Post-Test Results

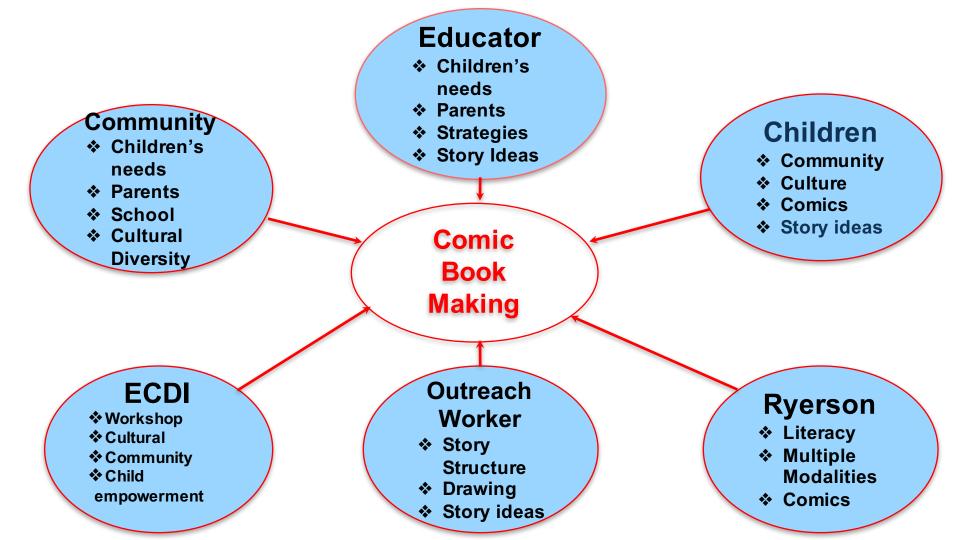
Test criteria:
Based on responses to
the same set of questions
assessing teacher
knowledge of various
components of the Childcentred curriculum
applied before and at the
end of the one-week
training



■Pre-Test □Post-Test

ECDI AND RYERSON

- □ Memorandum of Understanding (2016)
- □ Research and international placement 1 Documentation of iterative play-based learning process and child outcomes
- □ Research trip 2 documentation of teacher and child outcomes
- ☐ Toronto Outreach Project



COMIC BOOK MAKING: AN ITERATIVE PROCESS

1st Collaboration

1st Adaptation

2nd Collaboration

2nd Adaptation

Final Collaboration

- Community
- Ryerson
- ECDI
- Educator
- Outreach Worker
- Children

RESULT:

Program - making a comic book

Based on children's input:

- > Build confidence
- ➤ Establish relationships

RESULT:

Revised program practice drawing and creating characters Based on children's knowledge:

- > Autonomy
- ➤ Child culture

RESULT:

Final program - making a comic book

REFLECTIONS ON THE COMIC BOOK MAKING OUTREACH PROGRAM

- Building Relationships building trust, establishing a partnership
- Child Engagement more participation, less disruptive behaviour
- Child Empowerment autonomy, initiative, ownership, leadership, voice

SOME TRAINING FOR ALL, HIGHER TRAINING FOR SOME?

- Some training for some
 - Iterative model: trained train more trainees
 - Reciprocal model: knowledges converging versus expert knowledge
 - Result? Less knowledge to transfer, more
- What does training consist of?
 - Principles versus static knowledge
 - Tool development:
 - Collaboration
 - Interpretation
 - Adaptation

IMPLICATIONS

- > Ontario curriculum is one knowledge: its implementation should differ depending on the town, city and neighbourhood
- > Curriculum needs to be adapted to meet the needs represented in each community through an iterative process with partners
- > Training structures need to draw more broadly than universities and colleges for training: grass roots, interdisciplinary and locally derived.