



CONNECT

The Center to Mobilize Early Childhood Knowledge

**A Web-based Resource to Provide High Quality
Professional Development**

Chih-Ing Lim & Dale Epstein

May 1, 2013

2013 National Smart Start Conference

<http://community.fpg.unc.edu>



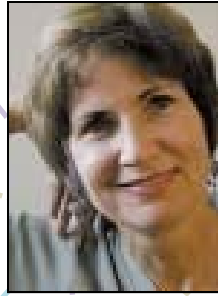
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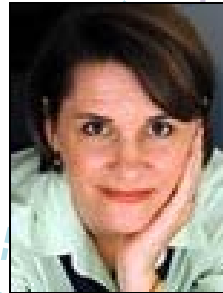
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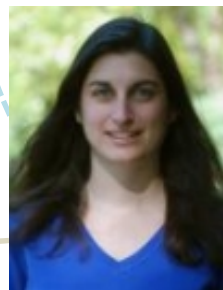


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Context: The Great American Workforce



Source: <http://www.flickr.com/photos/mrsdkrebs/5903152720/>

Context: Increased Focus on Individualizing for Each and Every Child



Context: Child Care Professionals are Expected to Use Evidence-Based Practice



Evidence-Based Practice is.....

identifying **A decision-**
specific **making process**
research-based **that integrates** **the**
practices **the best available research**
that have **evidence with family &**
been validated through **professional wisdom &**
rigorous review processes **values**

Buyse & Wesley, 2006; Buyse, Wesley, Snyder, & Winton, 2006; Odom, Brantlinger, Gersten, Horner, Thompson, & Harris, 2005

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Context: Faculty and PD Providers are Expected to Incorporate EBP into their Work



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Introductions and share your everyday dilemmas

What are some of the challenges you face every day related to educating high needs children, especially those with disabilities?



Dilemma example



Child care teacher's perspective
(Jackie)



Parent's perspective
(Christine)

Two Components of Evidence-Based Professional Development

The PD **content** focuses on specific research-based teaching and intervening practices

The PD **delivery process** focuses on effective methods for building practitioners' knowledge and application of evidence-based practices

Research Evidence about Effective PD/TA Approaches

- Focused on specific instructional strategies rather than general content
- Infused with active learning opportunities, guided practice and corrective feedback
- Connected with program standards, curricula, and assessments
- Sustained over time and of considerable duration

-Snyder, Hemmeter, & McLanglin, 2012;
Wei et al., 2009; Winton, 2010; Zaslow, et al., 2010

Our Target Audience

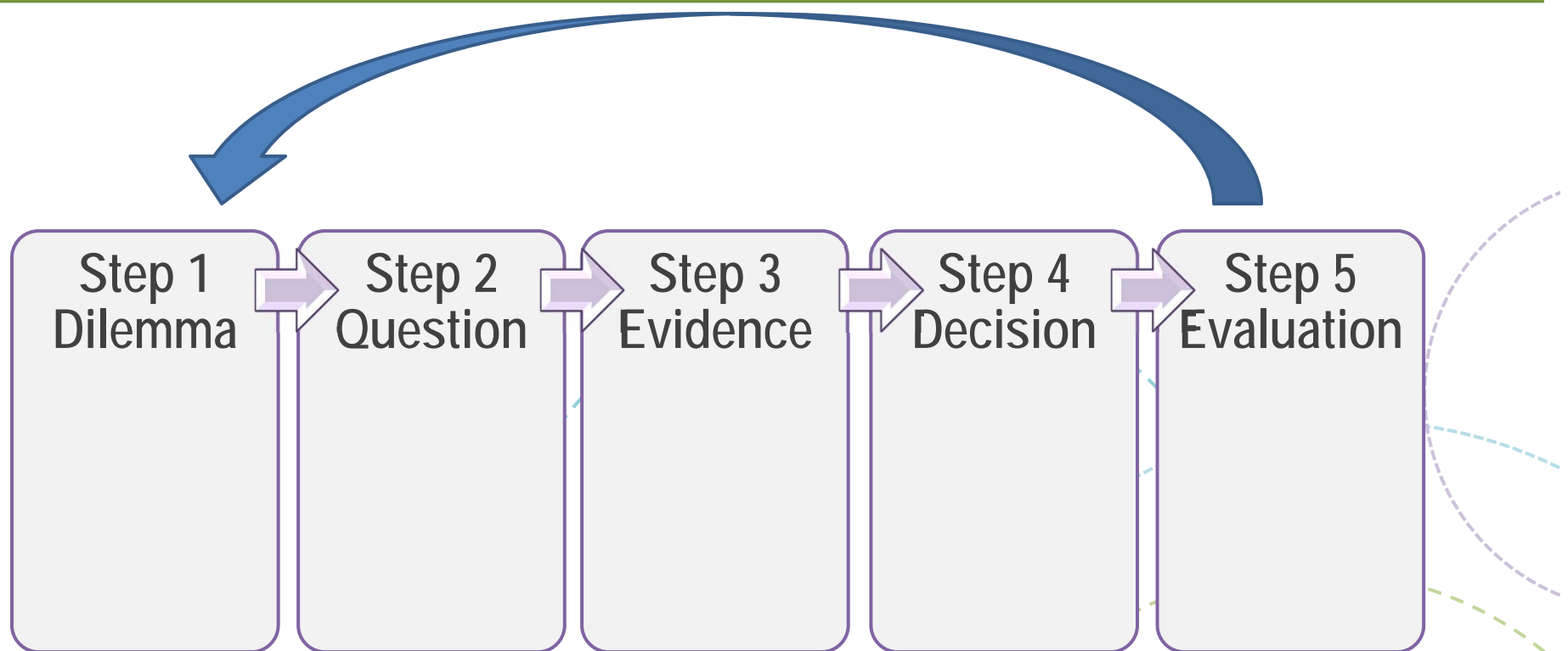
- 2-year and 4-year college faculty
- Other professional development providers (e.g., trainers, TA specialists, coaches)



CONNECT Modules: Free practice-focused approach



Innovation: An Approach for Organizing Content to Incorporate EBP into PD



5 Step Learning Cycle - Process for Making Evidence-Based Practice Decisions

Available Modules



Module 1: Embedded Interventions



Module 2: Transition



Module 3: Communication for Collaboration



Module 4: Family-Professional Partnerships



Module 5: Assistive Technology Interventions



Module 6: Dialogic Reading



Module 7: Tiered Instruction (Social emotional development & Academic learning)

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CONNECT Modules Aligned to Personnel Preparation Standards

Aligning CONNECT Modules with NAEYC and DEC Personnel Preparation Standards	
Module 1: Embedded Interventions	
NAEYC Core Standards for Initial and Advanced Early Childhood Preparation Programs	CEC/DEC Initial Standards Knowledge and Skill Base for All Beginning Early Childhood Special Education/Early Intervention (Birth to Age 8) (CC= common core; EC = early childhood; K= Knowledge; S= Skills)
NAEYC Standard 1: Promoting Child Development and Learning 1a: Knowing and understanding young children's characteristics and needs.	CEC/DEC Standard 1: Foundations—Know philosophies, evidence-based principles, laws, and diverse and historical points of view. CC1K4 – Rights and responsibilities of students, parents, teachers, and other professionals, and schools related to exceptional learning needs.
NAEYC Standard 4: Using Developmentally Effective Approaches to Connect with Children and Families 4b: Knowing and understanding effective strategies and tools for early education.	CEC/DEC Standard 3: Individual Learning Differences—Know evidence-based practices validated for certain characteristics of learners, and their families. CC3S1 – Develop, implement, and evaluate learning experiences and strategies to characteristics of infants and young children. EC3S2 – Develop and match learning experiences and strategies to characteristics of learners and settings.
NAEYC Standard 6: Becoming a Professional 6c: Engaging in continuous, collaborative learning to inform practice 6d: Integrating knowledgeable, reflective, and critical perspectives on early education	CEC/DEC Standard 4: Instructional Strategies—Possess and use a repertoire of evidence-based instructional strategies that promote the success of children. CC4K1 – Evidence-based practices validated for specific characteristics of learners and settings. CC4S2 – Use strategies to facilitate integration into various settings. CC4S4 – Select, adapt, and use instructional strategies and materials according to characteristics of the individual with exceptional learning needs. EC4S1 – Plan, implement, and evaluate developmentally appropriate curricula, instruction, and adaptations based on knowledge of individual children, the family, and the community. EC4S2 – Facilitate child-initiated development and learning. CEC/DEC Standard 5: Learning Environments and Social Interactions—Actively create learning environments that foster cultural understanding, safety, emotional well-being, positive social interactions, and active engagement. CC5S4 – Design learning environments that encourage active participation in individual and group activities. EC5S1 – Select, develop, and evaluate developmentally and functionally appropriate materials, equipment and environments. EC5S2 – Organize space, time, materials, peers, and adults to maximize progress in natural and structured environments. EC5S3 – Embed learning opportunities in everyday routines, relationships, activities, and places. EC5S4 – Structure social environments, using peer models and proximity, and responsive adults, to promote interactions among peers, parents, and caregivers. CEC/DEC Standard 6: Language—Understand typical and atypical language development and individualized strategies to enhance language and communication skills. CC6S1 – Use strategies to support and enhance communication skills of individuals with exceptional learning needs. CEC/DEC Standard 7: Instructional Planning—Develop long- and short-range goals. EC7S6 – Develop individualized plans that support development and learning as well as caregiver responsiveness. EC7S7 – Develop an individualized plan that supports the child's independent functioning in the child's natural environments. EC7S8 – Make adaptations for the unique developmental and learning needs of children, including those from diverse backgrounds. CEC/DEC Standard 9: Professional and Ethical Practice CC9S13 – Demonstrate commitment to engage in evidence-based practices. EC9S6 – Apply evidence-based and recommended practices for infants and young children including those from diverse backgrounds.

Connecting NC Early Learning Standards (Foundations) with CONNECT Modules

NC ELS for Preschool	CONNECT Modules
Approaches to Learning	Module 1: Embedded Interventions Module 5: Assistive Technology Module 6: Dialogic Reading
Emotional & Social Development	Module 1: Embedded Interventions Module 7: Tiered Instruction
Health & Physical Development	Module 5: Assistive Technology
Language Development & Communication	Module 6: Dialogic Reading Module 7: Tiered Instruction
Cognitive Development	Module 1: Embedded Interventions Module 6: Dialogic Reading Module 7: Tiered Instruction

MODULES

These modules are designed for faculty and professional development providers to use in their professional development. Instructors, click on "For Instructors". Learners, click on "Go to Modules".

[GO TO MODULES >](#)[FOR INSTRUCTORS >](#)

5-STEP LEARNING CYCLE™

Learn more about our innovative approach for making an evidence-based practice decision.

[GO >](#)

RESOURCE LIBRARY

Browse all available learner resources or search for specific resources.

[GO >](#)

INSTRUCTOR SUPPORTS

View additional supports for instructors.

[GO >](#)

Discussions

Using CONNECT modules to modify existing courses for early childhood providers

Debbie Lickey and Deana Buck from the Virginia Paraprofessional Early Childhood Project share how they worked with community college faculty to embed CONNECT Modules into several courses in the program of studies. [Read more...](#)

Portuguese Adaptation of CONNECT Module 1: Two Years and A Pilot Study Later

How did learners respond to the Portuguese adaptation and translation of CONNECT Module 1: Embedded Interventions? Raquel Corval from

News and Announcements

CONNECT Module 7: Tiered Instruction – Now Available in Spanish

[Read more...](#)

Register NOW for CONNECT's Pre-Conference Workshop at DEC's Annual Conference 2012

[Read more...](#)

[View all news >](#)

Quick Poll

CONNECT Modules Quick Poll

What is your role in early childhood professional development?

Learner or Student
(17 Responses)

14%

2-Year Faculty (28 Responses)

23%

4-Year Faculty (24 Responses)

19%

Consultant / Coach

(29 Responses)

23%

NEW TO CONNECT MODULES?

[Video Quick Tours of the Site](#)

[Tips for Instructors](#)

[Site Help / Frequently Asked Questions](#)

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Module 4: Family-Professional Partnerships

Learning Objectives

- Describe effective practices for developing trusting family-professional partnerships in early care and education programs.
- Use a decision-making process to select partnership-oriented practices linked to (a) developing an initial friendly relationship, (b) making shared decisions, and (c) developing a trusting partnership with families to address challenging issues.

[Begin Module](#)

Module Dashboard



Introduction

- Step 1: Dilemma
- Step 2: Question
- Step 3: Evidence
- Step 4: Decision
- Step 5: Evaluation

Summary and Wrap Up

References and Credits

Supplemental Materials

OSEP Indicators and Outcomes

Personnel Preparation Standards

Module 4 Hints for

Select a step from the 5-Step Learning Cycle to view the description.



In Step 1 you will hear and read about two perspectives on a practice dilemma. The dilemma is about a teacher sharing a concern with a father of a preschool age child.

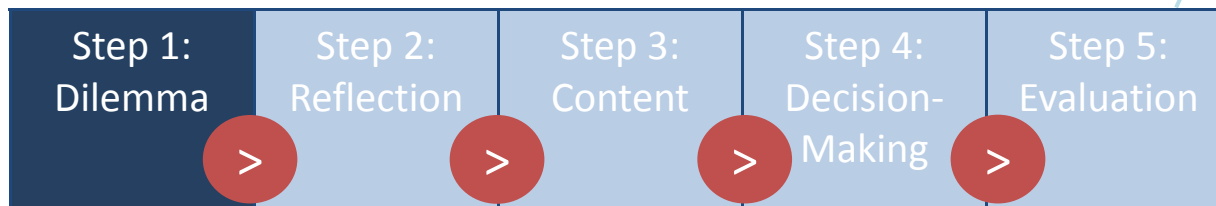
[Activities](#)[Handouts](#)[Videos](#)

Using the CONNECT Modules to Provide PD



Module 4: Family-Professional Partnerships

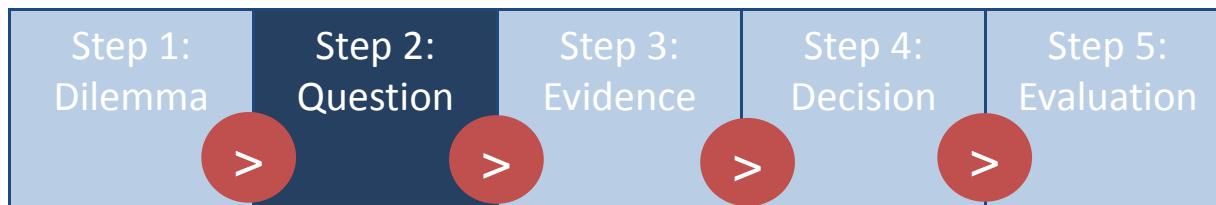
Step 1: Dilemma



Step 2: Question



In working with families with young children in early care and education programs, are partnership-oriented practices effective in promoting trusting family-professional partnerships?



Step 3: Evidence

- Research
- Policies
- Experience-based knowledge

Evidence

Definition/
Demonstration of
Practice

Teaching
Component

Step 1:
Dilemma

Step 2:
Question

Step 3:
Evidence

Step 4:
Decision

Step 5:
Evaluation

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Research

Handout 4.4



Research Summary on Family-Centered Helpgiving Practices

Researchers at the Orelena Hawks Puckett Institute analyzed 47 research studies on family-centered helpgiving practices.¹ Here is what the researchers learned from their review of the research.

How were family-centered helpgiving practices defined and implemented?

Family-centered helpgiving was defined and implemented differently across studies. A single, agreed-upon definition of family-centered helpgiving does not exist in the research literature. However, some of the most widely mentioned dimensions of family-centered helpgiving in the studies included: treating families with dignity and respect; sharing relevant information so that families can make informed decisions; offering families choices regarding their involvement in and the provision of services; and forming partnerships with families and working collaboratively with them.

Who implemented the family-centered helpgiving practices and in what types of settings?

The professionals who implemented the helpgiving practices included early childhood practitioners, educators, nurses, physicians, therapists, and service coordinators. The settings included early intervention programs, preschool special education programs, elementary schools, family support programs, hospitals, and clinics.

What were the characteristics of the children and families who participated?

The studies included over 11,000 parents of young children from 7 months to 13 years of age. Two-thirds of the children were boys, and the vast majority had developmental disabilities. Almost 90% of the research participants were mothers and were white. Mothers from other racial and ethnic groups represented less than 15% of participants (7% African American, 2% Latino, 1% Asian, 1% Native American, and 3% other ethnicities). No information was given on the socioeconomic status of the families. (This is noteworthy because research has consistently documented that families from lower socioeconomic circumstances typically experience less satisfaction with services and higher levels of caregiving stress.)

Was family-centered helpgiving beneficial for families and children?

Findings from the research synthesis showed that family-centered practices were related to positive parent, family, and child outcomes. These outcomes included effective parent, family, and child outcomes, adequate social support, competence, and positive

Step 1:
Dilemma

Step 2:
Question

Step 3:
Evidence

Step 4:
Decision

Step 5:
Evaluation



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Demonstrations of Practice



Step 1:
Dilemma

Step 2:
Question

Step 3:
Evidence

Step 4:
Decision

Step 5:
Evaluation

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Starting a relationship



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Policy

Handout 4.5



Policy Advisory The Law Governing Family-Professional Partnerships

Both the Head Start Program Performance Standards and the Individuals with Disabilities Education Act (IDEA) have significant emphasis on families being equal partners with professionals in making educational decisions about their children. The Head Start Program Performance Standards have been designed to provide Head Start programs with expectations, guidance and support related to the quality of services they provide. IDEA is the federal law that governs the education of children with disabilities, including developmental delays. Part C of IDEA authorizes the federal government and state governments to act on behalf of infants and toddlers (birth to three) (20 U.S.C. Part C). Part B authorizes them to act on behalf of young children (three to six) with disabilities (20 U.S.C. Part B).

Considerations for compliance with family-professional partnership policies

Family-professional partnerships are central components of the Head Start Program Performance Standards and IDEA. The policies make it clear that professionals must engage in joint decision-making with families in the delivery of services. To ensure the partnership is strong and effective, it is important to do the following:

- (1) Individualize interactions and approaches to address each family's unique needs, priorities, and concerns.
- (2) Actively engage families in planning and decision-making regarding priorities, services, and concerns.

What policies on family-professional partnerships exist for those within the Early Head Start and Head Start?

The Head Start Program Performance Standards emphasize the need for programs receiving Head Start and Early Head Start funds to collaborate with families. These standards include requirements for collaborative addressing goals, services, health and developmental concerns, and children's educational

is most explicit in outlining the importance of

Step 1:
Dilemma



Step 2:
Question



Step 3:
Evidence



Step 4:
Decision



Step 5:
Evaluation

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Step 4: Decision

Unique Perspectives & Contexts
of the Dilemma

Evidence

- Research
- Policies
- Experience-based knowledge

Integrate

Decision

- Plan for implementation
- Identify, review and select strategies

Step 1:
Dilemma

Step 2:
Question

Step 3:
Evidence

Step 4:
Decision

Step 5:
Evaluation

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Plan for Implementation

Activity 4.13a

Create an implementation plan to develop a trusting partnership with Aaron

Name Date

To complete this activity form electronically, remember to first save your file.
If you need further assistance, see the [Help & FAQs on edfs](#).

Instructions

Complete the implementation plan to show how China will use specific partnership-oriented practices to develop a trusting partnership with Aaron.

Goal: To develop a trusting partnership with Aaron

1. Practices for Developing an Initial Friendly Relationship (Beginning Ground)
Identify three practices from [Handout 4.1](#) and [Activity 4.10a](#) that you believe are particularly appropriate to use with Aaron in developing an initial friendly relationship, and describe what China will do to implement these practices.

2. Practices for Making Shared Decisions

Step 1:
Dilemma

Step 2:
Question

Step 3:
Evidence

Step 4:
Decision

Step 5:
Evaluation



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Step 5: Evaluation

Handout 4.8

BEACH CENTER FAMILY-PROFESSIONAL PARTNERSHIP SCALE (PROFESSIONAL VERSION)

This survey is about the extent of your satisfaction with your partnership-oriented practices with the families with whom you work. The purpose is to guide you in reflecting on your partnership-oriented practices as the basis for self-improvement. Please read each item by filling in the blank with a name of the parent on whom you will focus in the completion of this survey.

	Very Dissatisfied	Dissatisfied	Neither	Satisfied	Very Satisfied
How satisfied are you with the way that you...					
1. Help _____ gain skills or information to get what his/her child needs.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Have the skills to help _____'s child succeed.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Provide services that meet the individual needs of _____'s child.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Speak up for _____'s child's best interests when working with other service providers.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Let _____ know about the good things your child does.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Handout 4.7

FAMILY-PROFESSIONAL PARTNERSHIP

check mark ☒ to indicate your level of satisfaction with each of the items below. We want your information to improve our practices in developing a trusting partnership with you.

	Very Dissatisfied	Dissatisfied	Neither	Satisfied	Very Satisfied
are you that your child's teacher....					
in skills or information to get what your	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
help your child succeed.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
that meet the individual needs of	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
child's best interests when working with service providers.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
the good things your child	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
them.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
needs.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
to give.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Step 1:
Dilemma

Step 2:
Question

Step 3:
Evidence

Step 4:
Decision

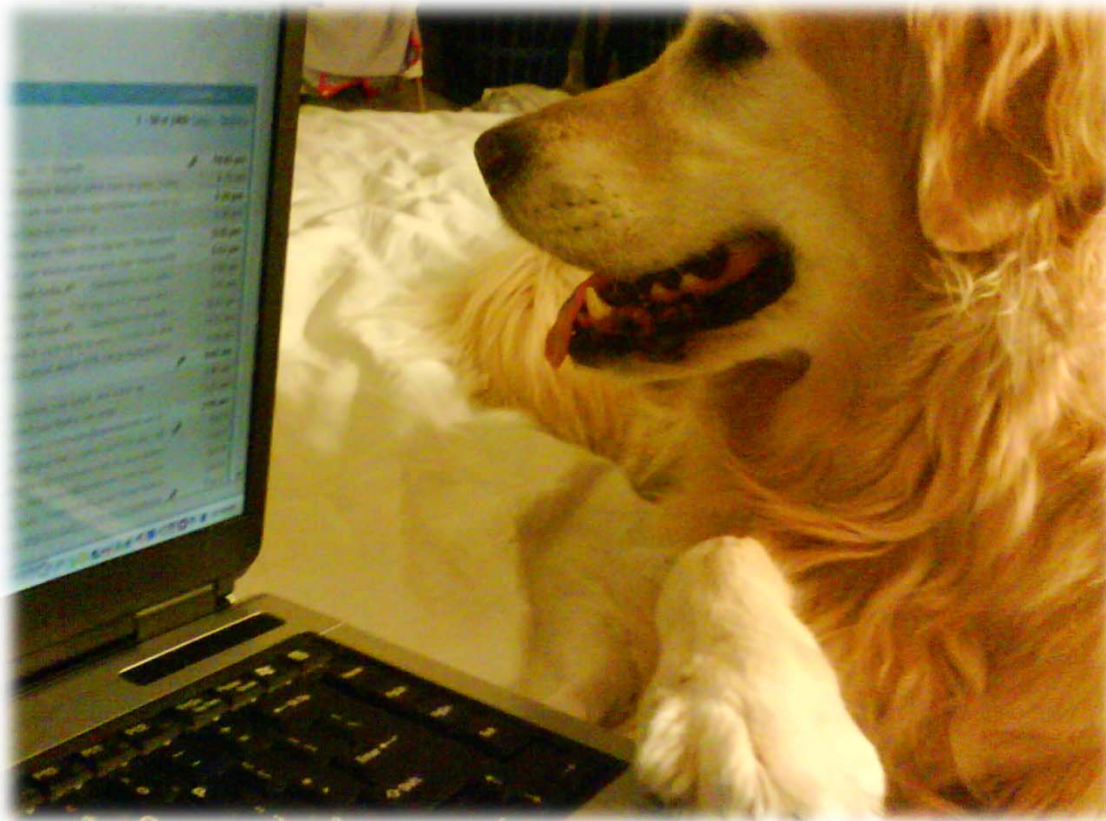
Step 5:
Evaluation

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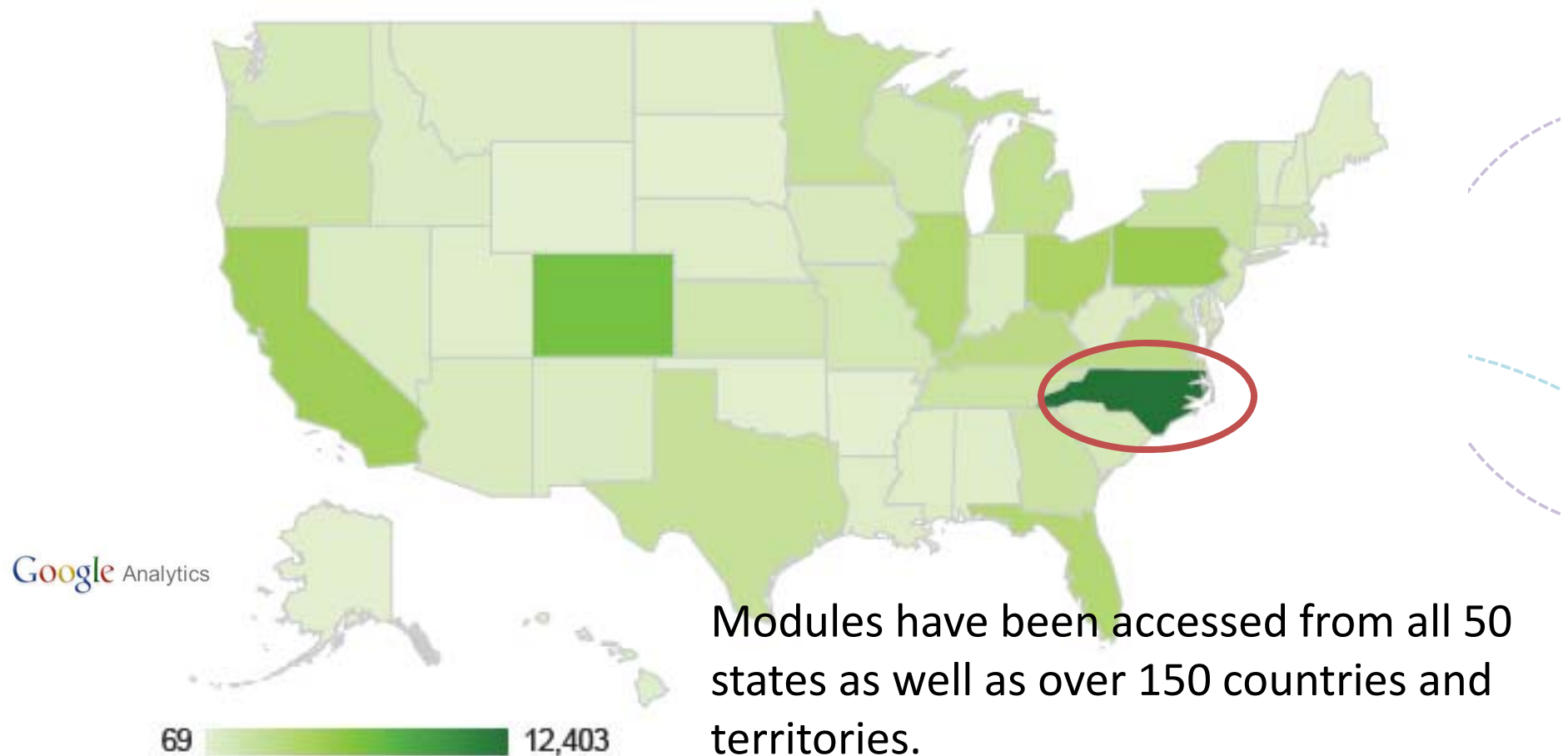
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Tech Help

Email: connect@unc.edu

What We Learned: Our Reach



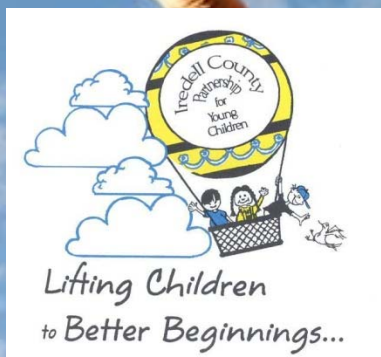


B-K Consortium

OSEP-Funded Paraprofessional Preservice Program
Improvement Projects



ACCEPT Project



Reaching for Blue Skies | © Kelvin_luffs

Our Reach in North Carolina

In Development: 2-hour Training Module on Early Childhood Inclusion

Foundations of Inclusion Birth-Five





Iredell County Partnership for Young Children

- Developed a Community of Practice (COP) using the CONNECT Modules
- COP includes a diverse group of early childhood stakeholders
- As a COP, the group has reviewed the modules and applied the evidence-based practices to their work
- Next steps include using CONNECT resources as a “tool kit” for providing TA to child care providers; CONNECT templates for situations such as communication between parents, teachers and therapists

CONNECT Module Discussions

Featured Discussions

CONNECT Module 5: Assistive Technology Interventions in an Online Course

By Kathy Allen

How have you engaged students to learn about effective practices in an online environment? Kathy Allen from Blue Ridge Community College shares her experience on using CONNECT Module 5 with her students. Read about what she did and share your examples.



[Read More and Comment](#)

NC B-K Consortium CONNECT Workshop Discussion Board





By CONNECT Team

The recent CONNECT workshop at the NC B-K consortium was a terrific way to dive deeper into using the modules. The CONNECT team so much enjoyed meeting everyone and hearing people who have used the modules share their experiences. Let's keep the conversation going!



[Read More and Comment](#)

Discussions by CONNECT Module

Module 1 Embedded Interventions	Module 2 Transition	Module 3 Communication for Collaboration	Module 4 Family-Professional Partnership
Embedding Module 1 into an In-Service Setting  by Sandy Ginther and Linda Robinson (10+ comments) <i>Setting:</i> In-Service <i>Primary discipline:</i> Early childhood special education <i>Format:</i> Face-to-Fac	Transition and Therapy Services  by Christine Myers (10+ comments) <i>Setting:</i> 4-year IHE <i>Primary discipline:</i> Occupational Therap	Communication - it's more than just words  by Hatice Dogan (20+ comments) <i>Setting:</i> Graduate <i>Primary discipline:</i> Early childhood <i>Course:</i> Families and Teams (Interdisciplinary) <i>Format:</i> Face-to-Face	Using Module 4 Family-Professional Partnerships to Enhance Students' Understanding of Families and the NAEYC Professional Preparation Standards  by Nancy Grausam (30+ comments) <i>Setting:</i> 2-year IHE <i>Primary discipline:</i> Early childhood <i>Course:</i> Young Children with Special Needs <i>Format:</i> Face-to-Face

3-2-1



- 3 things you learned from this session
- 2 people you can share this information with
- 1 next action step

Coming Soon: CONNECT Online Courses



WOW!
Self-paced and self-guided plus my teachers can earn CEU or training credits too!

In partnership with:



QUALITY ASSIST

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Register Now!!



Chapel Hill, NC

*2013 National Early Childhood
Inclusion Institute*
May 13–15



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Got tech questions?: connect@unc.edu