

## CONNECT

The Center to Mobilize Early Childhood Knowledge

### CONNECT: An Evidence-Based Practice Approach to Professional Development

Pam Winton, Virginia Buysse, Dale Epstein (CONNECT)

Dawn Ellis (OSEP)

Pip Campbell, Susan Fowler, and Sharon Palsha (Faculty team)

DEC Pre-Conference Workshop

November 17, 2011, 9 am – 4 pm









## The CONNECT Team



Pam Winton University of North Carolina



Virginia Buysse University of North Carolina



Beth Rous University of Kentucky







Chih-Ing Lim University of North Carolina



Dale Epstein University of North Carolina



Jonathan Green University of North Carolina

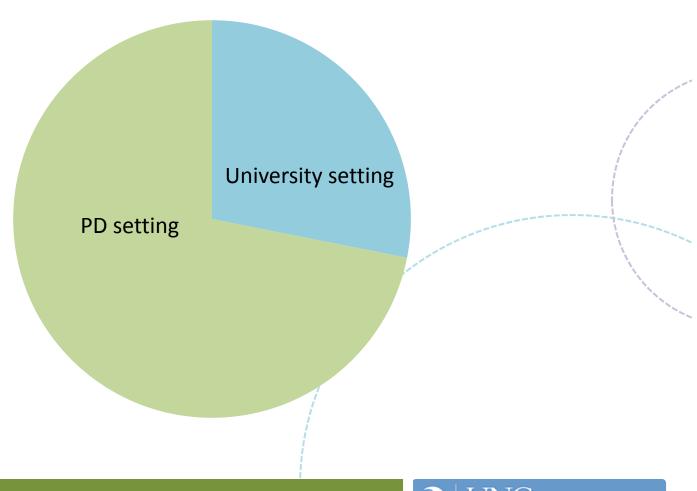


Cici Sidor University of North Carolina



Patti Singleton University of Kentucky

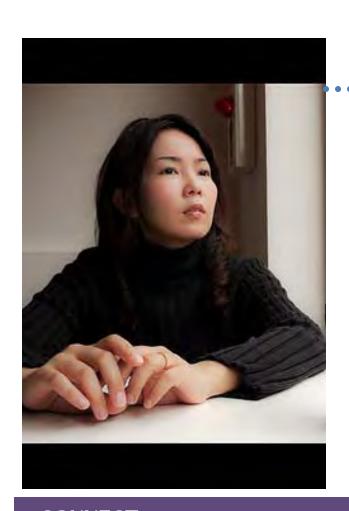
## Demographics of Workshop Participants (n=32)



**CONNECT** 



### **Identify Your "Dilemma"**



Why am I attending this workshop?
What are my goals?

## **Small Group Discussion: Introductions and Share Your Dilemma**





# II. Overview of CONNECT Modules and Workshop Agenda

## Context: Increased Attention to PD Quality & Impact

Effective professional development

Increase in teachers' knowledge and use of evidence-based practice

Improved child and family outcomes



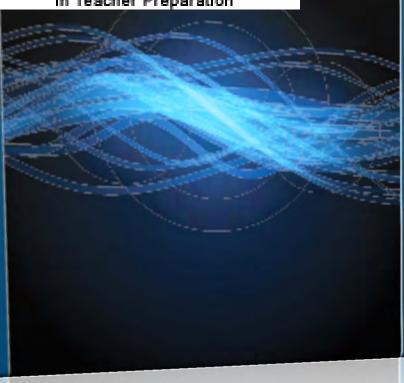
### **Context: Focus on Clinical Practice**



### **Context: Focus on Clinical Practice**



The Standard of Excellence in Teacher Preparation



TRANSFORMING
TEACHER EDUCATION
THROUGH
CLINICAL PRACTICE:
A NATIONAL STRATEGY
TO PREPARE
EFFECTIVE TEACHERS

Fall, 2010

Step 1: Dilemma Step 2: Question Step 3: Evidence

Step 4: Decision

Step 5: Evaluation



UNC
FPG CHILD DEVELOPMENT INSTITUTE

## Context: Practitioners are Expected to Use Evidence-Based Practice



## Context: PD Providers are Expected to Incorporate EBP into PD





Evidence-Based Practice is.....

A decisionmaking process that integrates the best available research evidence with family & professional wisdom & values

Buysse & Wesley, 2006; Buysse, Wesley, Snyder, & Winton, 2006

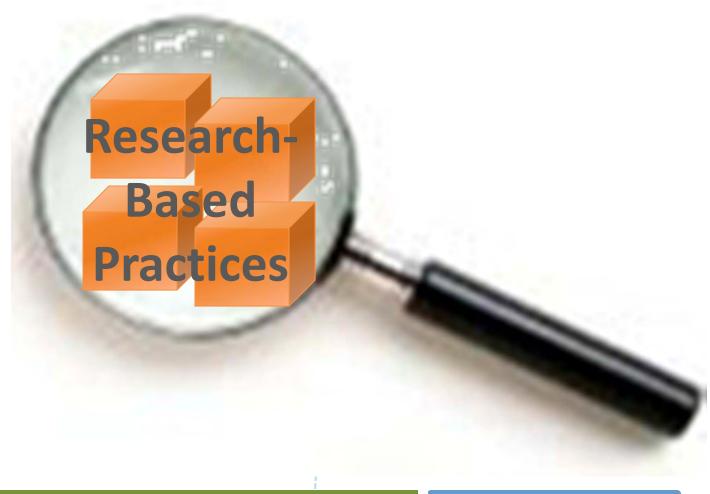
## Two Components of Evidence-Based Professional Development

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

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

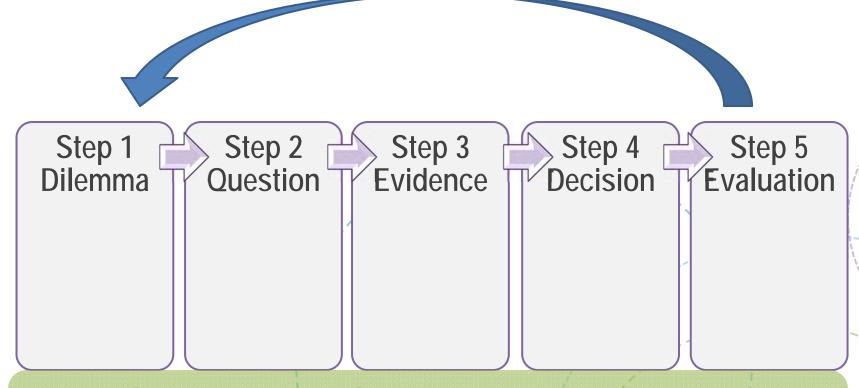


## CONNECT Modules: Practice-focused approach





## Innovation: An Approach for Incorporating EBP into PD



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



### **Our Target Audience**

- 2-year and 4-year college faculty
- Other professional development providers





### What Faculty and PD Providers Want

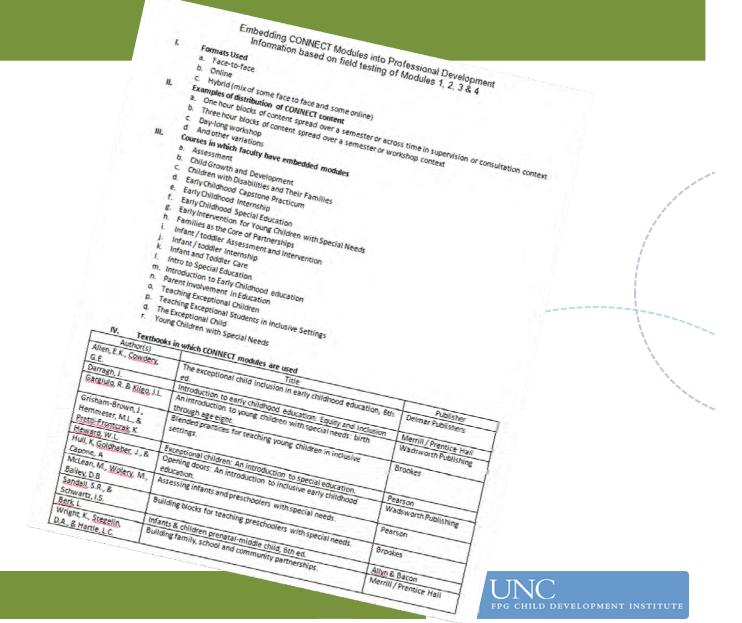


- Short video clips that illustrate practice
- Activities
- Interactive resources
- 24/7 availability
- •Flexibility & ease of use



## **Embedding CONNECT Modules into**

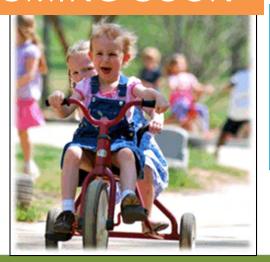
PD



#### Now Available (English and Spanish versions)

- 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 Practices

#### **COMING SOON**



- Tiered Approaches: Social Emotional Development and Academic Practices
  - Portuguese translation of Module 1



### **CONNECT Team in Portugal**





### Module 1 Activities in Portugal

- Translation and adaptation
- Pilot study (in Lisbon)
- Intervention project (in Porto)





### Different Materials for a Different Reality

#### **New handouts**



Doc. 1.4



A noção de que as crianças com incapacidade e suas familias são membros pienos da comunidade, reflecte A noção de que as crianças com incapacidade e suas familias são membros plenos da comunidade, reflecte valores sociais acetra da promoção de oportunidades para o desenvolvimento e aprendizagem e um sentimento a partenda nara todas se crianças. Reflante tambiém o responso novem professor advançancia metarinan de partenda nara todas se crianças. Reflante tambiém o responso novem professor advançancia metarina de partenda na compleximento de partenda valores sociais acerca da promoção de oportunidades para o desenvolvimento e aprendizagem e um senamento de pertença para todas as crianças. Reflecte também a reacção contra práticas educacionais anteriores da desenvolvimento de aprendização de contra práticas educacionais anteriores da desenvolvimento de aprendização de contra práticas educacionais anteriores da desenvolvimento de aprendização de contra práticas educacionais anteriores de aprendização de contra práticas educacionais anteriores de aprendização de contra práticas en contra prática en contra práticas en contra prática en contra prátic de pertença para todas as cnanças. Reflecte também a reacção contra práticas educacionais anteriores da separação e isolamento de crianças com incapacidade. Ao longo do tempo, em combinação com determinadas. separação e isolamento de crianças com incapacidade. Ao longo do tempo, em combinação com determinadas regulamentações e profeções sobre a lei, estes valores e pontos de vista sociais acerca das crianças dos () aos regulamentações e prorecções sobre a lei, estes valores e poritos de vista sociais acerca di. 6 com incapacidade e suas familias tornou-se conhecida como inclusão em idade precoce.

O termo inclusão tem diferentes significados para diferentes pessoas, o que pode ser uma barreira para O termo inclusão tem diferentes significados para diferentes pessoas, o que pode ser uma barrera para assegurar os direitos fundamentais de cada criança. De acordo com a División for EarlyChildhood (DEC) e com a National Secretarios for the Extractional Visual Childhood (NAEVO) a industria analysis on unhance actions of the Extractional Visual Childhood (NAEVO). assegurar os direitos fundamentais de cada criança. De acordo com a Unision for Eath/Childhood (DEC) e com a National-Association for theEducationol/YoungChildren (NAEYC), a inclusão engloba os valores, políticas e propiedades en anciam on direito a todas as entrancas e suas familias independentemente da sua cananidade, a propiedade en anciam o direito a todas as entrancas e suas familias. National/Association for inet-ducationory our gurningen (NAETC), a inclusão engrida os variores, políticas e apoiam o direito a todas as crianças é suas familias, independentemente da sua capacidade, a capacidade, a capacidade a política política

prancas que aporam o cireito a todas as crianças e suas tamilias, independentemente da sua capació, participar num conjunto de actividades e contextos como membros de familias, comunidades e sociedade. Esta definição sugere que os resultados desejados das experiências inclusivas para as crianças com e sem Esta derinição sugere que os resultados desejados das experiências inclusivas para as crianças com e sem incapacidade e suas familias incluir o sentimento de pertença, relações sociais e amizades positivas e

Ao compreender os resultados que se pretendem alingir com a inclusão, ajuda a criar altas expectativas para птокрискивие е suas затинаs пски: о sentamento de perença, reta; desenvolvimento e aprendizagem para alcançarem o seu pleno potencial.

Ao compreender os resultados que se pretendem atingir com a inclusão, ajuda a criar altas expectativas para cado criarção e a definir objectivos apropriados e apoios inclusivos. Outra componente importante da definição e o face o nor três caracteres da inclusão que nortem ser utilizados nara identificar condevidos de aleusado resolidados las cados por establicados de aleusados resolidados las cados cados de aleusados resolidados establicados con entre contratos de aleusados resolidados las cados cados de aleusados resolidados entre cados con entre contratos de acuandos entre contratos de acuandos contratos de acuandos cados entre contratos de acuandos entre contratos entre contratos entre contratos de acuandos entre contratos de acuandos entre contratos en cada criança e a detinir objectivos apropriados e apoios inclusivos. Outra componente importante da definição è o foco nos três aspectos da inclusão que podem ser utilizados para identificar contextos de elevada qualidade. Isto O acesso significa fornecer uma vasta gama de actividades e ambientes para as crianças, removendo barreiras

O acesso significa formecer uma vasta gama de actividades e ambientes para as crianças, removendo barreiras físicas e oferecendo múltiplas formas de promover a aprendizagem e o desenvolvimento. Em muitos casos, inside a constituidad de la co

asicas e orerecendo multiplas tormas de promover a aprendizagem e o desenvolvimento. Em muitos c simples alterações ao ambiente ou a actividades de aprendizagem podem facilitar o acesso a uma criança. Para as crianças participarem plenamente nas experiencias de aprendizagem podem necessitar de equipamento

Para as crianças participarem plenamente nas experiencias de aprendizagem podem necessitar de equipamento especifico e apoio individualizado. Os adultos utilizam uma gama de abordagens instrucionais para promover o Para a inclusão funcionar em contextos da comunidade, tais como, salas de aula e em casa, devem existir apoios

rara a inclussao runcionar em contextos da comunidade, tais como, salas de ausa e em casa, devem existir apolos e diversos níveis do sistema, tais como, deservolvimento profissional para técnicos e familias, recursos e aos diversos niveis do sistema, tais como, desenvolvimento profissional para tecnicos e familias, recursos e políticas para promover a comunicação e colaboração entre profissionais e familias, uma variedade de estruturas politicas para promover a comunicação e colaboração entre profissionais e tamitas, uma variedade de estruturas para ajudar a integrar e coordenar serviços especiais nos serviços gerais de infância e padrões que permitan

A ideia de integração nas escolas portuguesas veio a ser uma realidade incontornável com as transformações políticas e sociais do 25 de Abril de 1974 e também no âmbito de movimentos internacionais tal como nos Estadros Unidos da Amárica Surge, nos anos 90, o movimento da inclusão como uma reivindicação de pais, professores e grupos políticos, Surge, nos anos 90, o movimento da inclusão como uma reivindicação de pais, professores e grupos políticos, como resposta à necessidade de uma educação de qualidade para os alunos com Necessidades Educativas Especiais (NEE) integrados no ensino regular.

Especiais (NEE) integrados no ensino regular.





## Different Materials for a Different Reality

#### **New audios**



## Know your rights... In Portugal

Isabel Felgueiras helps portuguese preschool teachers to know their rights through an audio developed by the CONNECT team in Portugal





### Today's Agenda

Step 1 Dilemma

You have identified your dilemma

Step 2
Question

We will pose a question

Step 3 Evidence

- Research
- Policies
- Content of an EBP approach to PD
- EBK

Step 4
Decision

Integrate
evidence &
make a decision
to plan
implementation

Step 5 Evaluation

Identify
how to
evaluate
impact of
your plan

Focused on the practice of an EBP approach to professional development

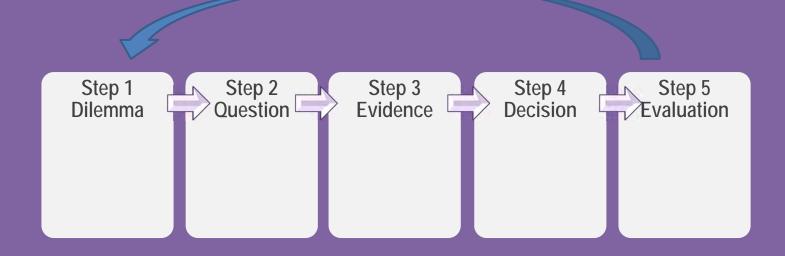


## **Questions?**





## III. Workshop Content



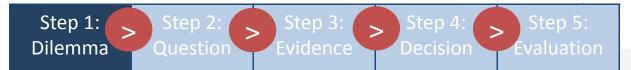
### Step 1: Dilemma

How will I be able to address Luke's learning goals while trying to address the needs of all my other children in my class?

I want to use an EBP approach to PD, but I'm not sure if the CONNECT 5-Step Learning Cycle will be more effective than what I am currently doing?



Module 1



DEC Workshop



### Step 2: Question



For preservice students and practitioners participating in professional development, is the CONNECT module 5-Step Learning Cycle an effective method to promote learning about and applying evidence-based practices?





### Step 3: Evidence

- Research
- Policies
- Definition/Demonstration of Practice
- Experience-based knowledge





## Themes from Research about Effective PD Approaches

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





#### **Policies Related to PD**







Accreditation

Standards











Step 1: Dilemma

Step 2: Question Step 3: Evidence Step 4: Decision

Step 5: Evaluation

>

>



>



#### **Modules are Connected to Standards**

Instructor Guide: Standards for Module 1

#### Personnel Preparation Standards

The content and resources of Module 1: Embedded Interventions align with the standards of national professional organizations for associate and baccalaureate personnel preparation programs.

#### CEC / DEC Initial Standards

Knowledge and Skill Base for Early Childhood Special Education/Early Intervention (Birth to age 8)





DEC = Division for Early Childhood

NAEYC Core Standards for Initial and Advanced Early Childhood Preparation Programs



NAEYC = National Association for the Education of Young Children

Learning Objectives for Module 1: Embedded Interventions

After completing the module and accompanying activities, learners will be able to:

- Explain what is meant by embedded interventions to promote participation in inclusive settings.
- Use a decision-making process to help a child participate more fully in an inclusive setting through embedded interventions.

Step 1:

Step 2: Question Step 3: Evidence

Step 4: Decision

Step 5: Evaluation

age 1



UNC

EPG CHILD DEVELOPMENT INSTITUTE

## Handout: Connection to Standards

## CONNECT Modules and NAEYC and DEC Personnel Preparation Standards

Module Title	NAEYC Core Standards  for Initial and Advanced Early Childhood	CEC / DEC Initial Standards  Knowledge and Skill Base for All Beginning Early Childhood Special  Education/Early Intervention (Birth to Age 8)  Education/Early Intervention (Early Knowledge; S= Skills)
Module 1: Embedded Interventions	NAEYC Standard 1: Promoting Child Development and Learning Key elements 1a: Knowing and understanding young children's characteristics and needs.  NAEYC Standard 4: Using Developmentally Effective Approaches to Connect with Children and Families  Key elements 4b: Knowing and understanding effective strategies and tools for early education.  NAEYC Standard 6: Becoming a Professional  Key elements 6c: Engaging in continuous, collaborative learning to inform practice  Key elements 6d: Integrating knowledgeable, reflective, and critic perspectives on early education	learners. Understand the influence social and physical environments.  EC3 S1 – Develop, implement, and evaluate learning experiences and strategies that respect the diversity of experiences and strategies that respect the diversity of experiences and children, and their families.  EC3 S2 - Develop and match learning experiences and strategies to characteristics of infants and young children.  CEC/DEC Standard 4: Instructional Strategies - Possess and constructional strategies that

#### **Definition of Practice**

## The 5-Step Learning Cycle™

is... an approach for organizing PD content and activities to promote learners' abilities to integrate multiple sources of evidence to make decisions about practice dilemmas. CONNECT

Step 3: Evidence Question



#### **Demonstration of Practice**

- 1. Technical Aspects of CONNECT Modules
- 2. Content of CONNECT Modules



Step 1: Step 2: Step 3: Step 4: Step 5: Evidence Decision Evaluation



# Demonstration of Practice: Technical Aspects of CONNECT Modules



## CONNECT: The Center to Mobilize Early Childhood Knowledge

Search Site

Log in



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 >

#### 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 >

### Find us on Facebook

New to CONNECT Modules?

Video Quick Tours of the Site Tips for Instructors

Learn more about CONNECT图

Need Help?



#### Discussions

#### Beyond the Inner Circle: Busting Barriers to Implementation of the COMMECT Modules By Marilou Hyson

CONNECT Modules provide a rich resource to faculty and PD providers, so why doesn't everyone use them? Are there new ways to "slice and dice" the CONNECT Module pie? Join Marilou Hyson for a discussion about barriers to module use and ways to bust through those barriers.

Read More and Comment

#### Using COMMECT Module to Help Preservice Teachers Implement Dialogic Reading Practices

Read More and Comment.

CONNECT Modules: Where I Started by Lisa Stein

Read More and Comment.

#### **Getting Started 0&A**

Read More and Comment

News and Announcements

#### New COMMECT Module 6: Dialogic Reading Practices

Meet Tenisha, a pre-K teacher who wants to maximize the benefits of storybook reading for the children in her class. Learn about how to use dialogic reading practices to engage children and help them develop early language and literacy skills.

Read more ...

#### The COMMECT Modules website has a new look!

Read more..

View all news >

#### Contact Information

If you have questions, comments or suggestions about the CONNECT Modules please contact us by email at connect@unc.edu.

View all discussions >

Dilemma

Step 2: Question

Step 3: Evidence

Step 4: Decision

Step 5: Evaluation

>



**>** 

>

,



Log in

OME | 5-STEP LEARNING CYCLE\* | FOR LEARNERS | FOR INSTRUCTORS | INSTRUCTOR SUPPORTS | RESOURCE LIBRARY

### 5-Step Learning Cycle™

Each CONNECT Module focuses on a discrete practice in a key content area (e.g., inclusion, family-professional partnerships, transition) and is organized around the 5-Step Learning Cycle™. The 5-Step Learning Cycle™ is an innovative approach for making evidence-based practice decisions. It is based on realistic problems to solve and the importance of integrating multiple perspectives and sources of evidence.

To learn more about the 5-Step Learning Cycle™, read the descriptions below or watch the 2-minute video to the right.



#### Step 1. Dilemma

In Step 1, the learner considers a realistic dilemma to be solved. The dilemma is presented from the perspectives of family members and / or the practitioners.

#### Step 2. Question

In Step 2, the learner identifies a practice-focused question about the dilemma that can be answered through various sources of evidence including the best available research. This step helps the learner move from the dilemma, which raises all kinds of possible foci and questions, to a specific practice focus and establishes the

VIDEO CONNECT Modules 5-Step Learning Cycle™ (2:00)



Step 1: Dilemma Step 2: Question Step 3: Evidence

Step 4: Decision

Step 5: Evaluation

>





#### **CONNECT Modules** CONNECT: The Center to Mobilize Early Childhood Knowledge

Search Site only in current section 3 Search

New to CONNECT Modules?

Video Quick Tours of the Site Tips for Instructors

Learn more about CONNECT图

Need Help?

Log in



5-STEP LEARNING CYCLE™

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 >

GC

Read more...

Read more..

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

GO >

#### RESOURCE LIBRARY

Mews and Announcements

New COMMECT Module 6: Dialogic Reading Practices

maximize the benefits of storybook reading for the

dialogic reading practices to engage children and

The COMMECT Modules website has a new look!

help them develop early language and literacy skills.

Meet Tenisha, a pre-K teacher who wants to

children in her class. Learn about how to use

GO:

View all news >

#### INSTRUCTOR SUPPORTS

View additional supports for instructors.

#### Find us on Facebook



#### Discussions

#### Beyond the Inner Circle: Busting Barriers to Implementation of the COMMECT Modules By Marilou Hyson

CONNECT Modules provide a rich resource to faculty and PD providers, so why doesn't everyone use them? Are there new ways to "slice and dice" the CONNECT Module pie? Join Marilou Hyson for a discussion about barriers to module use and ways to bust through those barriers.

Read More and Comment

Using COMMECT Module to Help Preservice Teachers Implement Dialogic Reading Practices

Read More and Comment.

CONNECT Modules: Where I Started by Lisa Stein

Read More and Comment.

**Getting Started 08A** 

Read More and Comment

View all discussions >

Question

Step 3: **Evidence** 

#### Contact Information

If you have questions, comments or suggestions about the CONNECT Modules please contact us by email at connect@unc.edu.





Login

HOME | 5-STEP LEARNING CYCLE™ | FOR LEARNERS | FOR INSTRUCTORS | INSTRUCTOR SUPPORTS | RESOURCE LIBRARY

### **Instructor Supports**

#### Getting Started?

New to CONNECT Modules? View a short 4-minute video to learn about CONNECT's evidence-based practice approach to professional development.

View Video

#### Tour This Site

Video tutorials, which are quick guided tours of the CONNECT Modules site, will introduce you to the site, how to use it, and where to look for information.

View Quick Tours

#### Join the Conversation

Share your ideas, pose questions, and engage in conversations with other faculty and professional development providers about using the modules.

Join Discussions

Tips and Techniques >

Frequently Asked Questions >

#### Module Resources for Instructors:

[ View PDF ] Textbooks that align with CONNECT Modules

no opens in new window

[ View PDF ] Courses in which faculty have embedded modules

nopens in new window

[View PDF] Overview of CONNECT Module Development, Design,

Evaluation and Implementation

no opens in new window

Need Help?

Contact us via email at:

Or, post your questions to: Getting Started Q&A Discussion

Send this

Print this

Step 1: Step 2: Oilemma Question

Step 3: Evidence

Step 4: Decision

Step 5: Evaluation



>

>





only in current section 3 Search

Log in

HOME | 5-STEP LEARNING CYCLE™ | FOR LEARNERS | FOR INSTRUCTORS | INSTRUCTOR SUPPORTS | RESOURCE LIBRARY

You are here: Home → CONNECT Modules → Instructor Supports → Getting Started?

### **Getting Started?**

New to CONNECT Modules? View a short video of an overview of CONNECT Modules' evidence-based practice approach to professional development.









Video: About CONNECT Modules (4 minutes) Need Help?

Contact us via email at:

or, post your questions to: Getting Started Q&A Discussion

#### More Getting Started Resources

- Getting Started: The CONNECT Modules Website Guide
- FPG Snapshot. Evidence Based Practice 12 Is this your first time using an evidence-based practice approach in your professional development? Download this PDF document for a quick overview of EBP.
- Overview of CONNECT Module Development, Design, Evaluation and Implementation
   A document for professional development curricula designers wanting to know more on how the CONNECT Modules were developed.
- Examples of Instructional Methods W.
   View a reference document for methods used in learner activities.
- CONNECT Module Discussions
   Each month CONNECT hosts online discussions dedicated to supporting instructors use of CONNECT Modules.

Step 1: Dilemma Step 2: Question

Step 3: Evidence

Step 4: Decision Step 5: Evaluation

>

>

>

>





Log in

HOME | 5-STEP LEARNING CYCLE\* | FOR LEARNERS | FOR INSTRUCTORS | INSTRUCTOR SUPPORTS | RESOURCE LIBRARY

### **Instructor Supports**

#### Getting Started?

New to CONNECT Modules? View a short 4-minute video to learn about CONNECT's evidence-based practice approach to professional development.

View Video

#### Tour This Site

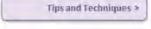
Video tutorials, which are quick guided tours of the CONNECT Modules site, will introduce you to the site, how to use it, and where to look for information.

View Quick Tours

#### Join the Conversation

Share your ideas, pose questions, and engage in conversations with other faculty and professional development providers about using the modules.

Join Discussions



Frequently Asked Questions >

#### Module Resources for Instructors:

[ View PDF ] Textbooks that align with CONNECT Modules

no opens in new window

[ View PDF ] Courses in which faculty have embedded modules

nopens in new window

[ View PDF ] Overview of CONNECT Module Development, Design, Evaluation and Implementation

opens in new window

#### Meed Help?

Contact us via email at:

Or, post your questions to: Getting Started Q&A Discussion

Send this

Print this

Step 1: Step 2: Oilemma Question

Step 3: Evidence

Step 4: Decision

Step 5: Evaluation



#### **CONNECT Module Discussions**

Share your ideas, pose questions, and engage in conversations with other faculty and professional development providers about using CONNECT Modules.

#### Featured Discussion

Beyond the Inner Circle: Busting Barriers to Implementation of the CONNECT Modules By Marilou Hyson

CONNECT Modules provide a rich resource to faculty and PD providers, so why doesn't everyone use them? Are there new ways to "slice and dice" the CONNECT Module pie? Join Marilou Hyson for a discussion about barriers to module use and ways to bust through those barriers.

Read More and Comment



#### Discussions by CONNECT Module

#### Module 1 **Embedded Interventions**

Embedding Module 1 into an In-Service Setting by Sandy Ginther and Linda Robinson (10+comments)

Setting: In-Service Primary discipline: Early childhood special education Format Face-to-Face



#### Module 2 Transition

Transition and Therapy Services by Christine Myers (10+ comments)

Setting: 4-year IHE Primary discipline: Occupational Therapy



#### Module 3 Communication for Collaboration

Communication - it's more than just words by Hatice Dogan (20+ comments)

Setting: Graduate Primary discipline: Early childhood Course: Families and Teams (Interdisciplinary) Format: Face-to-Face



#### Module 4 Family-Professional Partnerships

Using Module 4 Family-Professional Partnerships to Enhance Students' Understanding of Families and the NAEYC Professional Preparation Standards by Nancy Grausam (30+ comments)



Setting: 2-year IHE Primary discipline: Early childhood Course: Young Children with Special Needs Format Face-to-Face

Embedding Module 1 into a College Course

by Johnna Darragh (10+comments)

Setting: 2-year IHE Primary discipline: Early childhood Courses: Introduction to ECE, Introduction to Special Education Format. Online and Face-to-Face



CONNECT Module on Transition Supports National EC Priorities by Rena Hallam (20+ comments)

Setting: 4-year IHE Primary discipline: Early childhood Subject: Early childhood policies



Using CONNECT Modules to teach graduate students how they can use evidence based practices by Susan Fowler (10+ comments)

Setting: Graduate Primary discipline: Special Education Format Hybrid (Face-to-Face and Online)



Question

Step 3: Evidence



## CONNECT Modules CONNECT: The Center to Mobilize Early Childhood Knowledge

Search Site

Video Quick Tours of the Site Tips for Instructors

Learn more about CONNECT图

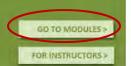
Need Help?

only in current section 3 Search

Log in



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".



#### 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 >

### Find us on Facebook

New to CONNECT Modules?



#### Discussions

#### Beyond the Inner Circle: Busting Barriers to Implementation of the COMMECT Modules By Marilou Hyson

CONNECT Modules provide a rich resource to faculty and PD providers, so why doesn't everyone use them? Are there new ways to "slice and dice" the CONNECT Module pie? Join Marilou Hyson for a discussion about barriers to module use and ways to bust through those barriers.

Read More and Comment

Using COMMECT Module to Help Preservice Teachers Implement Dialogic Reading Practices

Read More and Comment.

CONNECT Modules: Where I Started by Lisa Stein

Read More and Comment.

**Getting Started 08A** 

Read More and Comment

View all discussions >

News and Announcements

#### New COMMECT Module 6: Dialogic Reading Practices

Meet Tenisha, a pre-K teacher who wants to maximize the benefits of storybook reading for the children in her class. Learn about how to use dialogic reading practices to engage children and help them develop early language and literacy skills.

Read more ...

The COMMECT Modules website has a new look!

Read more...

View all news >



#### Contact Information

If you have questions, comments or suggestions about the CONNECT Modules please contact us by email at connect@unc.edu.

Step 1: Step 2

Question

Step 3: Evidence

Step 4: Decision

Step 5: Evaluation

>



\_og in

HOME | 5-STEP LEARNING CYCLE™ | FOR LEARNERS | FOR INSTRUCTORS | INSTRUCTOR SUPPORTS | RESOURCE LIBRARY

#### **For Learners**



Learn about practices to solve dilemmas in early childhood settings

Videos, activities and narratives will guide you through a process to learn about serving children with disabilities effectively.

#### Need Help?

Contact us via email at: IIIconnect@unc.edu

#### Module 1: Embedded Interventions

Learn about the practice of embedded interventions to help children participate in a variety of early learning opportunities and environments promoting high quality inclusion.

Go to Module >

Also available in Spanish >

#### Module 2: Transition

Learn about practices to help support children and families as they transition among programs in the early care and education system.

Go to Module >

Also available in Spanish >

#### Module 3: Communication for Collaboration

Learn about effective communication practices that can be used to promote collaboration with professionals and families in early care and education, and intervention settings.

Go to Module >

Also available in Spanish >

#### Module 4: Family-Professional Partnerships

Learn about building trusting family-professional partnerships when working with families of young children.

Go to Module >

Also available in Spanish >





Log in

HOME | 5-STEP LEARNING CYCLET | FOR LEARNERS | FOR INSTRUCTORS | INSTRUCTOR SUPPORTS | RESOURCE LIBRARY

You are here: Home → CONNECT Modules → Modules → Module 4 Dashboard

### **Module 4: Family-Professional Partnerships**

< Back to Modules

#### 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.



		Module 4 Dashboard		
		Five-Step Learning Cycle™		
Step 1 Dilemma >	Step 2 Question >	Step 3 Evidence >	Step 4 Decision 5	Step § Evaluation >
□ Description	<b>⊞</b> Description	⊞ Description	□ Description	⊞ Description
		Module 4 Resources		

- **⊞** Activities
- **⊞** Audio
- **⊞** Handouts
- **⊞** Videos
- · Glossary
- Supplemental Materials
- · Personnel Preparation Standards
- . OSEP Indicators and Outcomes

< Back to Modules



only in current section - Search

Search Log in

HOME | 5-STEP LEARNING CYCLE™ | FOR LEARNERS | FOR INSTRUCTORS | INSTRUCTOR SUPPORTS | RESOURCE LIBRARY

You are here: Home → CONNECT Modules → Modules → Module 4 Dashboard → Step 1: Dilemma

#### NAVIGATION

Module 4 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

Glossary

#### RESOURCES

Activities

Audio

Handouts Videos

### Step 1: Dilemma

< Intro | Step 2 >

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.

Meet China. She is a teacher in an NAEYO accredited program that serves children birth through five years of age. China's program is a large full-day community child care center. She has become concerned about Aaron, a four-year-old boy in her classroom.

#### Videos



#### Video 4.1: The teacher's viewpoint

China, a teacher in a large, full-day child care center shares a dilemma about how to express her concerns about little Aaron, a 4-year-old boy in her class, with his father Aaron. (running time: 2 min. 12 sec.)

video transcript video download (62.1mb) video help

#### **CONNECT Modules** CONNECT: The Center to Mobilize Early Childhood Knowledge

Search Site

Video Quick Tours of the Site Tips for Instructors

Learn more about CONNECT图

Need Help?

only in current section 3 Search

Log in



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

#### INSTRUCTOR SUPPORTS

View additional supports for instructors.

GO >

#### Find us on Facebook

New to CONNECT Modules?



#### Discussions

Beyond the Inner Circle: Busting Barriers to Implementation of the COMMECT Modules By Marilou Hyson

CONNECT Modules provide a rich resource to faculty and PD providers, so why doesn't everyone use them? Are there new ways to "slice and dice" the CONNECT Module pie? Join Marilou Hyson for a discussion about barriers to module use and ways to bust through those barriers.

Read More and Comment

Using COMMECT Module to Help Preservice Teachers Implement Dialogic Reading Practices

Read More and Comment.

CONNECT Modules: Where I Started by Lisa Stein

Read More and Comment.

**Getting Started 08A** 

Read More and Comment

Mews and Announcements

#### New COMMECT Module 6: Dialogic Reading Practices

Meet Tenisha, a pre-K teacher who wants to maximize the benefits of storybook reading for the children in her class. Learn about how to use dialogic reading practices to engage children and help them develop early language and literacy skills.

Read more...

The COMMECT Modules website has a new look!

Read more..

View all news >

#### Contact Information

If you have questions, comments or suggestions about the CONNECT Modules please contact us by email at connect@unc.edu.

View all discussions >

Question

Step 3: **Evidence** 

Decision



Video Quick Tours of the Site

Learn more about CONNECT™

Instructor Supports

Q&A Discussion

New to CONNECT Modules?

Need Help?

Contact us directly at: □connect@unc.edu

Or, post your questions to: Getting Started

Log in

HOME | 5-STEP LEARNING CYCLE™ | FOR LEARNERS | FOR INSTRUCTORS | INSTRUCTOR SUPPORTS | RESOURCE LIBRARY

#### For Instructors

#### Module Dashboards:

Dashboards are instructor homepages for each module. They contain links to all learner materials as well as instructor materials, including: activity guides, personnel preparation standards, OSEP indicators and outcomes, and downloadable versions of videos and audio clips.

#### Module 1: Embedded Interventions

Module 1 focuses on the practice of embedded interventions to help children participate in a variety of early learning opportunities and environments promoting high quality inclusion.

#### Go to Dashboard >

#### Module 2: Transition

Module 2 focuses on practices to help support children and families as they transition among programs in the early care and education system.

#### Go to Dashhoard >

#### Module 3: Communication for Collaboration

Module 3 focuses on communication practices that can be used to promote collaboration with professionals and families in early care and education, and intervention settings.

#### Go to Dashboard =

#### Module 4: Family-Professional Partnerships

Module 4 focuses on practices related to building trusting family-professional partnerships when working with families of young children.

#### Go to Dashboard >

#### Module 5: Assistive Technology

Module 5 focuses on the practice of assistive technology interventions to help young children have access to and participate in their environment.

Go to Dashhoard >

# FPG CHILD DEVELOPMENT INSTITUTION

# CONNECT Modules CONNECT: The Center to Mobilize Early Childhood Knowledge

Search Site

only in current section Search

Log in

IOME	5-STEP LEARNING CYCLE™	FOR LEARNERS	FOR INSTRUCTORS	INSTRUCTOR SUPPORTS	RESOURCE LIBRARY

You are here: Home → CONNECT Modules → Instructor Community → Dashboards → Module 4: Family-Professional Partnerships

<u>View Learner Dashboard</u> | <u>View Module 4</u>

Module 4 Instructor Dashboard							
Step 1. Dilemma Step 2. Question		Step 3. Evidence	Step 4. Decision	Step 5. Evaluation			
<b>⊞</b> Description	<b>⊕</b> Description	<b>⊕</b> Description	<b>⊕</b> Description	<b>●</b> Description			
Resources							
Step 1. Dilemma	Step 2. Question	Step 3. Evidence	Step 4. Decision	Step 5. Evaluation			
<b>⊕</b> Activities	<b>⊕</b> Activities	<b>⊕</b> Activities	⊕ Activities	<b>⊞</b> Handouts			
<b></b> Videos		<b>⊕</b> Audio	<b>■</b> Audio				
		<b>⊞</b> Handouts					
		<b>■ Videos</b>					

#### **Supplemental Materials**

- Personnel Preparation Standards
- OSEP Indicators and Outcomes
- Glossary







Login

HOME | 5-STEP LEARNING CYCLE\* | FOR LEARNERS | FOR INSTRUCTORS | INSTRUCTOR SUPPORTS | RESOURCE LIBRARY

You are here: Home → CONNECT Modules → Instructor Community → Dashboards → Module 4; Family-Professional Partnerships

### 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.

Table of Contents

View Learner Dashboard | View Module 4

			Mod	ule 4 Instructor Dash	board		
Step	1. Dilemma	Step	2. Question	Step 3. Evidence	Step 4. Decision	Step	5. Evaluation
<b>⊞</b> Description		<b>⊞</b> Description	⊞ 1	escription	⊕ Description	⊕ Description	
				Resources			
Step 1. Dilemma	Step 2. Question	Step 3. Evidence	Step 4. Decision				Step 5. Evaluation
⊞ Activities ⊞ Videos	⊞ Activities	⊞ Activities ⊞ Audio ⊞ Handouts ⊞ Videos	Activity Guide 4 11a 4.12a: Use evidence-b Activity Guide 4.12a	ased practice decision-makin mentation plan to develop a t	g <b>[pdf] [doc]</b> rusting relationship with Aaron <b>[pdf] [doc</b>	e)	■ Handouts



### **CONNECT Modules** CONNECT: The Center to Mobilize Early Childhood Knowledge

Search Site

only in current section Search

Log in

 ${\tt HOME} \mid {\tt 5-STEP\, LEARNING\, CYCLE^m} \mid {\tt FOR\, LEARNERS} \mid {\tt FOR\, INSTRUCTOR\, S} \mid {\tt INSTRUCTOR\, SUPPORTS} \mid {\tt RESOURCE\, LIBRARY}$ 

You are here: Home → CONNECT Modules → Instructor Community → Dashboards → Module 4: Family-Professional Partnerships

Table of Contents View Learner Dashboard | View Module 4

Module 4 Instructor Dashboard							
Step 1. Dilemma	Step 2. Question	Step 3. Evidence	Step 4. Decision	Step 5. Evaluation			
<b>⊕</b> Description	<b>⊕</b> Description	<b>⊞</b> Description	<b>■</b> Description	<b>⊞</b> Description			
		Resources					
Step 1. Dilemma	Step 2. Question	Step 3. Evidence	Step 4. Decision	Step 5. Evaluation			
<b></b> Activities	Activities		<b>⊕</b> Activities	<b>⊞</b> Handouts			
<b></b> Videos		<b>⊕</b> Audio	<b>■</b> Audio				
		<b>⊕</b> Handouts					
		<b>⊕</b> Videos					

#### **Supplemental Materials**

- Personnel Preparation Standards
- OSEP Indicators and Outcomes
- Glossary



### **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.

Table of Contents

View Learner Dashboard | View Mo

			<b>Module 4 Instructor Da</b>	shboard			
Step 1. [	Step 1. Dilemma		Step 2. Question Step 3. Evidence		ision	Step 5. Evaluation	
<b>⊞</b> Description	⊞ Description		<b>⊞</b> Description	<b>⊞</b> Description	<b>⊞</b> Description		
			Resources				
Step 1. Dilemma	Step 2. Question	Step 3. Evidence			Step 4. Decision	Step 5. Evaluation	
⊞ Activities	<b>⊞ Activities</b>	⊞ Activities			<b>⊞</b> Activities	<b>⊞ Handouts</b>	
<b>⊞ Videos</b>		<b>⊞</b> Audio			<b>⊞ Audio</b>		
		■ Handouts  □ Videos  4.3: Description of family- 4.4: Starting a relationship  4.5: Beginning ground conver  4.6: Middle ground conver  4.7: Firm ground conversa  Unable to view video ? Download	nversation rsation ation	<u>ork</u>			



#### **CONNECT Modules** CONNECT: The Center to Mobilize Early Childhood Knowledge

Search Site only in current section 3 Search

New to CONNECT Modules?

Video Quick Tours of the Site Tips for Instructors

Learn more about CONNECT图

Need Help?

Log in



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 >

#### INSTRUCTOR SUPPORTS

View additional supports for instructors.

GO >

Facebook

Find us on



#### Discussions

#### Beyond the Inner Circle: Busting Barriers to Implementation of the COMMECT Modules By Marilou Hyson

CONNECT Modules provide a rich resource to faculty and PD providers, so why doesn't everyone use them? Are there new ways to "slice and dice" the CONNECT Module pie? Join Marilou Hyson for a discussion about barriers to module use and ways to bust through those barriers.

Read More and Comment

Using COMMECT Module to Help Preservice Teachers Implement Dialogic Reading Practices

Read More and Comment.

CONNECT Modules: Where I Started by Lisa Stein

Read More and Comment.

**Getting Started 08A** 

Read More and Comment

News and Announcements

RESOURCE LIBRARY

#### New COMMECT Module 6: Dialogic Reading Practices

Meet Tenisha, a pre-K teacher who wants to maximize the benefits of storybook reading for the children in her class. Learn about how to use dialogic reading practices to engage children and help them develop early language and literacy skills.

Read more...

The COMMECT Modules website has a new look!

Read more..

View all news >

GO >

#### Contact Information

If you have questions, comments or suggestions about the CONNECT Modules please contact us by email at connect@unc.edu.

View all discussions >

Question

Step 3: **Evidence** 

Decision







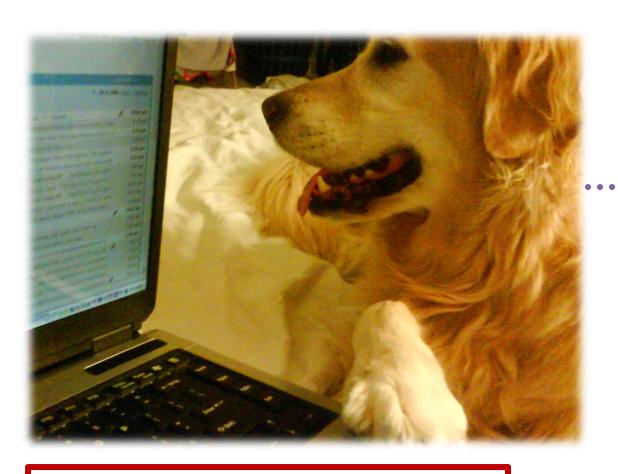
#### **Resource Library**

The Resource Library allows you to browse through all of the learner module resources consisting of documents and media files. You can also search for specific resources using the Advanced Search, Use the Guided Search to narrow your search by keywords (age, content area, etc.) or by step within the module).

HOME | 5-STEP LEARNING CYCLE™ | FOR LEARNERS | FOR INSTRUCTORS | INSTRUCTOR SUPPORTS | RESOURCE LIBRARY

#### Browse Guided Search Select resource type Activities Videos ☐ Activity Handout ☐ Video and Audio Handouts Select Tags/Keywords (optional) Hold [Ctrl] key to select multiple items \*\*\*\*\*\*\*\*\*\*MODULE STEPS\*\*\*\*\*\*\*\* Advanced Search Dilemma Question Evidence Decision **Full Text Search** age 0-3 age 0-8 Title center-based (full or partial text) collaboration communication embedded interventions environmental modifications Description evidence-based practice (full or partial text) C Match any C Match all Search Search

Sand this Drint this



Tech Help

Email: connect@unc.edu

Step 1: Step 2: Dilemma Question

Step 3: Evidence Step 4: Decision Step 5: Evaluation

>

>

>





## Demonstration of Practice: Content of 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** 

Step 1: Dilemma Step 2: Question Step 3: Evidence

Step 4: Decision

Step 5: Evaluation

>

>

>

>



# **Module Content Group Work**

- Decide which module you would like to focus on
- Go to the group assigned to that module/



# Step 3: Evidence

- Research
- Policies
- Definition/Demonstration of Practice
- Experience-based knowledge





# **Experience-Based Knowledge: Panel**

Susan Fowler (Former Dean & Professor, College of Education, University of Illinois- Champaign-Urbana)

Virginia Buysse (Senior Scientist, FPG, University of North Carolina-Chapel Hill)

Sharon Palsha (Clinical Professor, School of Education, University of North Carolina-Chapel Hill)



# **Experience-Based Knowledge**



Capstone Course (MA)

### Susan Fowler

Step 1: Step 2: Step 3: Step 4: Step 5: Evidence Decision Evaluation



# Context for Using the Modules

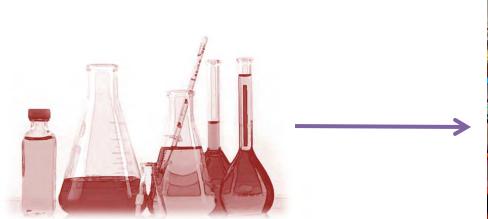
Graduate class on Evidence Based Practice (N=25)

- Semester 1: learn to review research literature and identify the evidence base behind a practice.
   Become familiar with CONNECT Modules
- Semester 2: Implement EBP in a classroom or practica setting





# Benefits of Using the Module



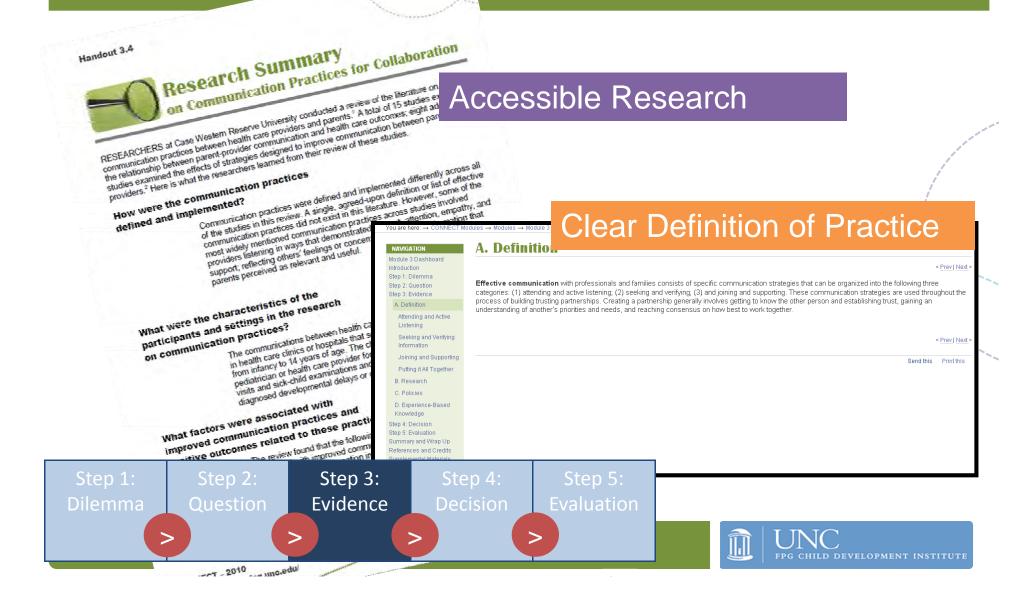


## Research to Practice

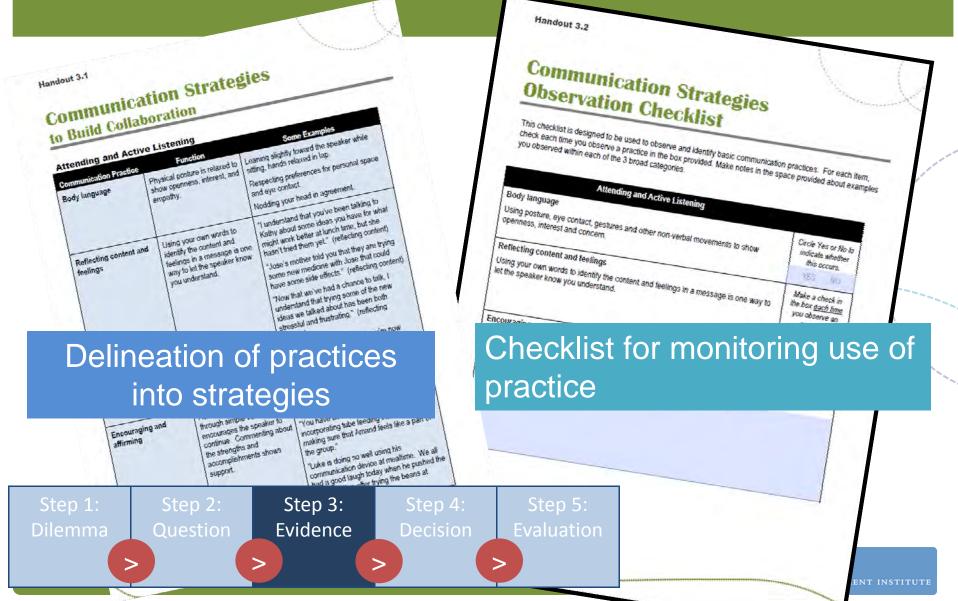
Step 1: Step 2: Step 3: Step 4: Step 5: Evaluation



# Benefits of Using the Module



# Benefits of Using the Module





Students
implement EBP
in practica
setting or
classroom



Evaluate ease of implementation



Evaluate outcome of practice



# Lessons Learned

- Modules are great framework
  - But students need to spend 2-3 hours on the module in advance—its not a fast process to analyze.
- Determine what handouts and worksheets they will want to use for implementing EBP
- Determine which video/audio recordings to use
- Use it in a 45 min. "training". Many add role plays.
- Then use as framework for creating their own EBP module and final podcast





# Experience-Based Knowledge: Module 6



Module 6: Interactive and Dialogic Reading

In-Service Workshop

# Virginia Buysse

Step 1: Dilemma Step 2: Question Step 3: Evidence

Step 4: Decision

Step 5:

Fyaluation



>





# EBK: Module 6 (In-Service)

Dialogic reading is a specific type of interactive reading that relies on a set of strategies called PEER (Prompt-Evaluate-Expand-Repeat) designed to create a conversation with children and help them take an active role in storytelling.





# EBK: Module 6 (In-Service)

Handout 6.1



U.S. DEPARTMENT OF EDUCATION

### **What Works Clearinghouse**



**Early Childhood Education** 

Revised February 8, 2007

# Research Synthesis

Practice description Dialogic Reading is an interactive shared picture book reading practice designed to enhance young children's language and literacy skills. During the shared reading practice, the adult and the child switch roles so that the child learns to become

the storyteller with the assistance of the adult who functions as an active listener and questioner. Two related practices are reviewed in the WWC intervention reports on Interactive Shared Book Reading and Shared Book Reading.

Research Four studies of Dialogic Reading met the What Works Clearinghouse (WWC) evidence standards and one study met the WWC evidence standards with reservations.1 Together these five studies included over 300 preschool children and examined intervention effects on children's oral language and phonological

processing. The majority of the children studied were from economically disadvantaged families. This report focuses on immediate posttest findings to determine the effectiveness of the intervention; however, follow-up findings provided by the study authors are included in the technical appendices.2

Effectiveness Dialogic Reading was found to have positive effects on oral language and no discernible effects on phonological processing.

	Oral language	Print knowledge	Phonological processing	Early reading/writing	Cognition	Math
Rating of effectiveness	Positive effects	N/A	No discernible effects	N/A	N/A	N/A
improvement index <sup>3</sup>	Average: +19 percentile points Range: -5 to +48 percentile points	N/A	Average: +9 percentile points Range: -7 to +40 percentile points	N/A	N/A	N/A

- 1. To be eligible for the WWC's review, the Early Childhood Education (ECE) interventions had to be implemented in English in center-based settings with children ages 3 to 5 or in preschool. One additional study is not included in the overall effectiveness ratings because the intervention included a combination of Dialogic Reading and Sound Foundations, which does not allow the effects of Dialogic Reading alone to be determined. See the section titled "Findings for Dialogic Reading plus Sound Foundations" and Appendix A4 for findings from this and a related document.
- 2. The evidence presented in this report is based on available research. Findings and conclusions may change as new research becomes available
- 3. These numbers show the average and the range of improvement indices for all findings across the studies.

http://community.fpg.unc.edu/connect-modules

Page 1



# EBK: Module 6 (In-Service)

## Dialogic Reading Strategies:

- O Before reading ...introduce the title/author, ask a question to create interest in the book
- O During reading ...use CROWD prompts & PEER sequence
- After reading ...ask questions to help children recall the story & make connections to their lives





Dialogic Reading Strategies (What Works Clearinghouse, 2007)

PEER	CROWD
Prompts the child to say something	Completion prompts
Evaluates the response	Recall prompts
Expands the child's response	Open-ended prompts
Repeats the prompt	<u>W</u> h-prompts
	<u>D</u> istancing prompts

# **Dialogic Reading Observation Form**

Introducing the Book	
Title of the Book	
The reader says the title of the book to the children before beginning the read aloud.	Circle Yes or No to indicate whether this occurs.
Author of the Book	YES NO
The reader tells the children who the author of the book is before beginning the read	Circle Yes or No to indicate whether this occurs.
sks a Question to Build out to	YES NO
sks a Question to Build Children's Interest ne reader asks the children at least one question before beginning to read the book to ild the children's interest in the story. (Ex: What do you think this book is about?)	Circle Yes or No to indicate whether this occurs



Demonstration







# Experience-Based Knowledge: Module 6



Module 6: Interactive and Dialogic Reading

Practica Course (Undergraduate Seniors)

#### Sharon Palsha

Step 1: Step 2: Step 3: Step 4: Step 5: Evidence Decision Evaluation





Students implemented dialogic reading in student teacher placements with entire class (Pre-K & K)



Commented on usefulness of planning handout



Self-assessment and faculty supervisor consultation using Handout 6.5

Student comment at our conference after she completed her second reading.

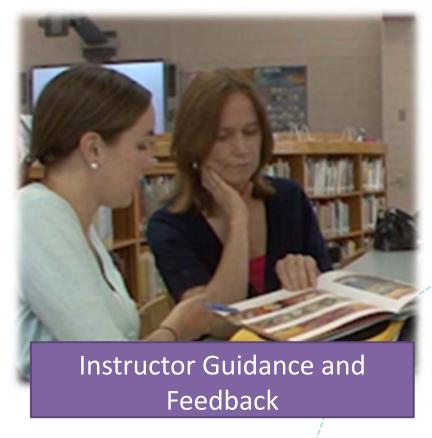
"Oh my gosh that was so much fun! I felt like I was in a conversation with the children about the book. The children were so engaged and had such great responses to my questions. I can't wait to do that again."





Step 1: Step 2: Step 3: Step 4: Step 5: Evidence Decision Evaluation





Step 1: Step 2: Step 3: Step 4: Step 5: Evidence Decision Evaluation



Student comment from this fall after second reading.

"The children were so better engaged today because my reading was so much more intentional. I wasn't afraid to let them talk. In fact, it was exciting to hear their connections to the story."

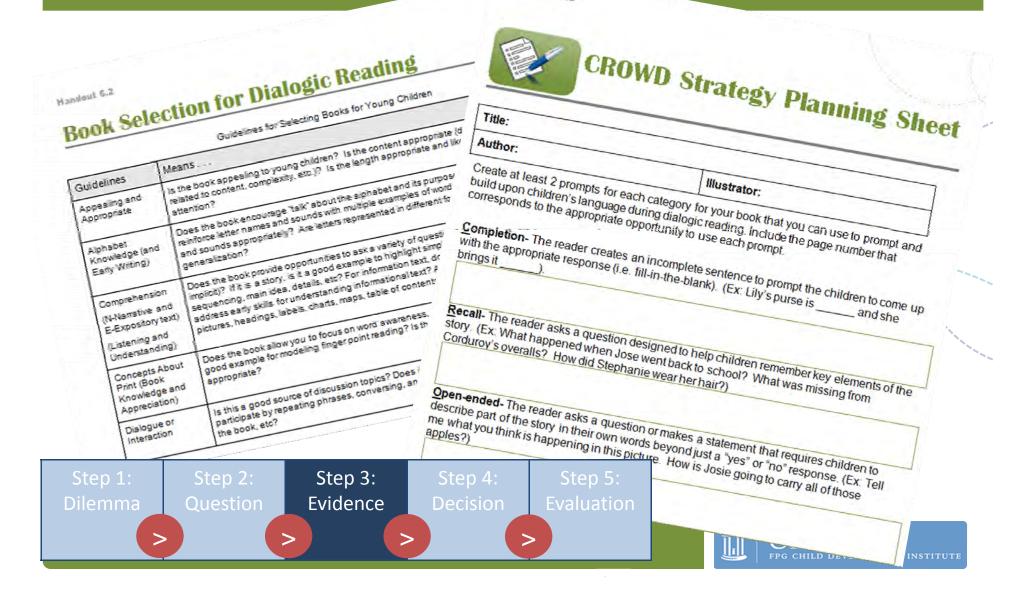


Another student comment from this fall after second reading.

"The planning form forced me to be more purposeful and intentional and helped me to understand all the many components needed to have a successful read aloud. I really have not focused on Distancing and now know why it is important to do so."



Handout 6.3



Handout 6.7



#### Step 3: Evidence

- Research
- Policies
- Definition/Demonstration of Practice
- Experience-based knowledge





# **Questions?**





#### **Step 4: Decision**

Unique Perspectives & Contexts of the Dilemma

#### **Evidence**

- Research
- Policies
- Experience-based knowledge

Integrate

**Decision** 

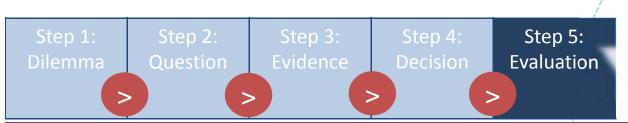
- Plan for implementation
- Identify, review and select strategies

Step 1:Step 2:Step 3:Step 4:Step 5:DilemmaQuestionEvidenceDecisionEvaluation

FPG CHILD DEVELOPMENT INSTITUTE

### **Step 5: Evaluation**

•How do you plan on evaluating your students / participants after using the modules?





# Role-Alike Group Work: Integrating Evidence, Making Decision, & Creating a Plan



- Faculty (1 group)
- ■PD Providers (3 groups)

What are your next steps in using the modules?





# IV. Closing and Evaluation



# More Ways to CONNECT

Visit us at:

http://community.fpg.unc.edu/connect-modules



http://www.facebook.com/pages/CONNECT-Modules/465314135485



subscribe-npdci-news@listserv.unc.edu

Or contact us: connect@unc.edu

# Questions

