

PRESENTER NOTES BUILDING A SOLID FOUNDATION

This guide walks you through presenting the **Building a Solid Foundation for Early Learning** in-service suite. This suite includes PowerPoint slides and supporting materials.

MATERIALS NEEDED

- Presenter PowerPoint slides (28)
- · Projector and audio equipment
- Optional Learning Activity: "Still Face" Experiment Video Review (with slide)
- · Resources for Presenters
- · Helpful Resources
- Flip chart or other large paper and markers for writing participant ideas

BEFORE YOU BEGIN

- The purpose of this presentation is to introduce the foundation of the National Center on Quality Teaching and Learning Framework for Effective Practice.
- Presenters may want to review the list of additional background resources on key points and research before the presentation.
- An optional learning activity offers an opportunity for participants to further discuss the importance of social interactions. The optional learning activity is described in detail at the end of this document.



SLIDE 1:BUILDING A SOLID FOUNDATION

Introductions:

- Begin the training by giving participants background information on yourself.
- Provide an opportunity for participants to introduce themselves (e.g., where they are working, their current role, etc.).

Introduce the topic:

 Building a Solid Foundation focuses on the foundation of the NCQTL Framework for Effective Practice.





SLIDE 2:SUPPORTING SCHOOL READINESS

It is important to think about context in building a solid foundation for all learning in early childhood classrooms. The Head Start Act of 2007 calls for Head Start and Early Head Start programs to establish school readiness goals for all children they serve.

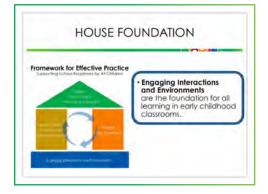
These are four strategic steps to support school readiness and positive child outcomes:

- Setting goals that align with the Head Start Child Development and Early Learning Framework (HSCDELF)
- Creating and implementing a plan of action for achieving goals
- Assessing children's progress
- Determining priorities for program improvement.



SLIDE 3:STEP 2: PLANNING AND IMPLEMENTING

- The National Center on Quality Teaching and Learning's House framework represents effective teaching practices, which support school readiness for all children. The House is part of the second strategic step: creating and implementing a plan of action for achieving goals.
- When creating a plan of action to provide high-quality teaching and learning, we need to consider multiple elements.
- Engaging interactions and environments are foundational to children's learning.
- In addition to the foundation, the House includes the pillars of research-based curricula and teaching practices, ongoing child assessment, as well as the "roof" of highly individualized teaching and learning.



SLIDE 4:HOUSE FOUNDATION

- The focus of this presentation is on the foundation.
- Engaging interactions and environments matter for children's learning.
- We will now delve deeper into what these interactions and environments look like in a classroom.



See Resources for Presenters for further information.



SLIDE 5: FNGAGING INTERACTIONS

- When we say "interactions," we are referring to the back-andforth exchanges among teachers and children.
- These classroom interactions are between teachers and children AND children with their peers.
- These interactions can happen at every moment of the day, whether it's lunchtime, during routines, or free play.
- What is really important is that teachers are thoughtful when setting up the classroom environment to maximize opportunities for engaging interactions among teachers and children.



Length of video: Approximately 3 min and 57 seconds

Video courtesy of the Center on the Developing Child at Harvard University: http://developingchild.harvard.edu

SLIDE 6:

VIDEO: THE SCIENCE OF CHILD DEVELOPMENT

Introduce the video.

Inform participants that they will view a video of Dr. Jack Shonkoff from the Center on the Developing Child at Harvard University discussing the importance of early experiences and interactions for brain development. The video emphasizes two main points:

- The work teachers do with children matters.
- The back-and-forth process is complex.





How does this video relate to your teaching practice?



VIDEO: The "Still Face" Experiment

Length of video: : Approximately 4 minutes and 50 seconds

OPTIONAL

LEARNING ACTIVITY:

"STILL FACE" EXPERIMENT VIDEO REVIEW

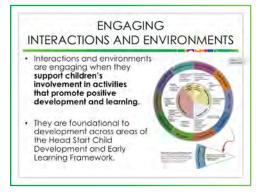
The "Still Face" Experiment Video Review learning activity can be used to further discuss the importance of social interactions.

Presenter notes for this optional learning activity are provided at the end of this document.



SLIDE 7:ENGAGING ENVIRONMENTS

- The learning environment is an important and powerful teaching tool. Much of the early childhood teacher's work is done before the children arrive.
- If the environment is set up with the knowledge of how children learn and develop, it can positively support teaching and learning.



SLIDE 8:

ENGAGING INTERACTIONS AND ENVIRONMENTS

Think about interactions and environments, together in the context of the learning domains of the Head Start Child Development and Early Learning Framework.



Help participants be aware that the framework is "what" the teachers are teaching (i.e. mathematics, literacy, science, etc.) and the strategies are "how" the teachers intend to teach content in a learning domain.



SLIDE 9:

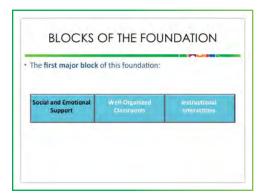
FRAMEWORK FOR FFFFCTIVE PRACTICE

The House framework considers multiple elements in order to support school readiness for all children in the early childhood classroom. They are:

- Engaging interactions and environments
- Research-based curricula and teaching practices
- Ongoing child assessment
- · Highly individualized teaching and learning.

We are focusing on the foundation of effective and engaging interactions and three blocks of this foundation. They are:

- Social and emotional support
- Well-organized classrooms
- · Instructional interactions.



SLIDE 10:

BLOCKS OF THE FOUNDATION

Let us now take a closer look at the foundation.

Social and emotional support is the first block of the foundation.



SLIDE 11:

SOCIAL AND EMOTIONAL SUPPORT

- Teachers can build social and emotional support by having positive relationships with the children and also by encouraging positive peer relationships.
- Teachers should also be able to notice when a child needs support and respond to needs appropriately.
- Social and emotional support also includes being able to recognize and label children's emotions and respond to their ideas.

For example, a teacher is emotionally supportive when she shows enthusiasm and warmly greets children as they arrive to school in the morning. This verbal affection creates a nurturing environment where children feel welcome and special.



Length of video: Approximately 53 seconds
Video courtesy of Upper Skaqit Indian Tribe Head Start

SLIDE 12:

VIDEO: STENCIL CUTTING

Introduce the video.

Inform participants that this video shows a teacher talking with children engaged in a small group activity.

Ask participants to look for examples of how the teacher provides social and emotional support.



What social and emotional supports did you notice? What impact did these interactions have on the children in the clip?

SLIDE 13:QUESTIONS

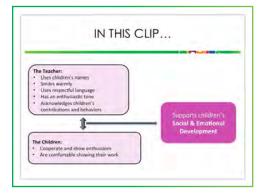


Use the two questions on this slide to engage participants in a discussion centered around the *Stencil Cutting* video.

Presenters may have participants discuss these questions in pairs or small groups before moving on to Slide 14.



See Slide 14 for some ideas of typical responses to these questions.



SLIDE 14:

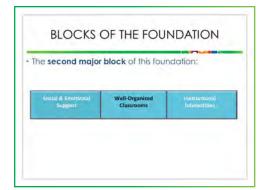
IN THIS CLIP...

This video shows examples of social and emotional support. In this clip, the teacher builds positive relationships with the children by enthusiastically encouraging their efforts.

- The teacher smiles warmly throughout the video
- He provides positive feedback and support to the child working on a project
- He acknowledges the sharing of a child's and makes the connection between his idea and the success of a peer.

We can also link this video to the HSCDELF, specifically, the Social & Emotional Development domain. This is an example of children forming social relationships, in particular using socially appropriate behaviors with peers and adults (helping, sharing, taking turns).





SLIDE 15:BLOCKS OF THE FOUNDATION

In order to be an effective teacher, it is important to have a **well-organized classroom**—this is the second block of the foundation.



SLIDE 16:WELL-ORGANIZED CLASSROOMS

- A well-organized classroom has consistent schedules and routines so children know what is expected of them during their day.
- A well-organized classroom also has learning centers or interest areas that are well-designed to support their learning and development.
- Teachers in a well-organized classroom have appropriate behavior support strategies to help redirect any challenging behavior.

A well-organized classroom makes it easier for the teacher to anticipate problems and be proactive about preventing them. For example, a teacher may know that a child in a certain area needs more than a one-minute warning to clean up. Because her classroom is well-organized and she knows where this child has been playing, she can provide that child more time or additional reminders.



Length of video: Approximately 21 seconds Video courtesy of Skagit Farewell Indian Tribe Head Start.

SLIDE 17:

VIDEO: WELL-ORGANIZED LEARNING CENTERS

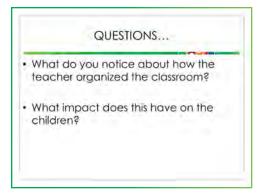
Introduce the video.

Inform participants that this video shows a teacher talking with children engaged in a small group activity.

Ask participants to look for ways the teachers organized the activities for children.







SLIDE 18:QUESTIONS

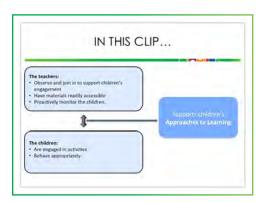


Use the two questions on this slide to engage participants in a discussion centered around the *Well-Organized Learning Centers* video.

Presenters may have participants discuss these questions in pairs or small groups before moving on to Slide 19.



See Slide 19 for some ideas of typical responses to these questions.



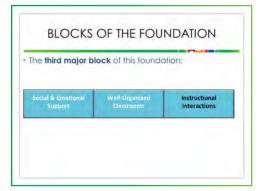
SLIDE 19:

IN THIS CLIP...

This video shows an example of a well-organized classroom. In this clip, we see the teacher walking around the classroom to observe each table.

- We also see teachers join in to support children's engagement in the art activity.
- We see children respond by behaving appropriately, working intently, and being on task.
- We see well-organized tables that have their own sets of art materials ready for the children to use.

Again, we can link this video back to the HSCDELF, specifically to the Approaches to Learning domain. This clip highlights how the teacher has already organized her classroom to support children's persistence and attentiveness. In particular, we see the children maintain attention on the task at hand, an essential element in the Approaches to Learning domain.



SLIDE 20:BLOCKS OF THE FOUNDATION

We have reached the third block of the foundation—instructional interactions.

Instructional interactions, teachers: Encourage children to think deeply about the world Scaffold children's learning of new skills Motivate children to keep working, even when tasks get hard Engage children in frequent and extended conversations Introduce children to new language in contexts they know and understand Provide materials that stimulate and support learning.

SLIDE 21: INSTRUCTIONAL INTERACTIONS

- Teachers can engage in instructional interactions by encouraging children to think deeply about the world and scaffolding their learning of new skills.
- Teachers can also encourage children to practice their language by engaging with them in frequent and extended conversations.
- Additionally, teachers can provide materials that stimulate and support children's critical thinking skills.

For example, a teacher could promote instructional interactions by asking children to problem solve and think of ways multiple children could all enjoy the computer center. She could facilitate the activity so that the children come up with ways to share the highly popular center (e.g., set a timer, take turns with a partner, assign the center to children on different days).



Length of video: Approximately 1 minutes and 42 seconds

Video courtesy of Upper Skagit Indian Tribe Head Start.

SLIDE 22:

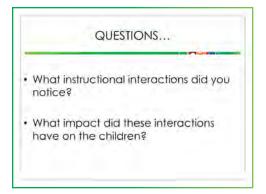
VIDEO: GRAVITY

Introduce the video.

Inform participants that this video shows a teacher during whole group activity.

Ask participants to look for ways that the teacher promotes instructional interactions.





SLIDE 23: QUESTIONS

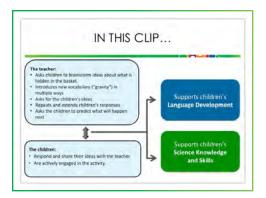
DISCUSSION

The two questions on this slide are designed to stimulate discussion focused on instructional interactions. These questions refer to the *Gravity* video on Slide 22.

Presenters may have participants discuss these questions in pairs or small groups before moving on to Slide 24.



See Slide 24 for some ideas of typical responses to these questions.



SLIDE 24:

IN THIS CLIP...

This video shows examples of instructional interactions. In this clip we see a number of ways the teacher provides the children with instructional interactions:

- He asks the children to brainstorm ideas to determine what a hidden object is while providing hints.
- He connects the activity to the children's lives when asking "What keeps us on the ground?
- He asks the children to predict what will happen next (If we hang string up and Tim hangs on it, what will happen?

This video highlights two domains of the framework: Language Development and Science Knowledge & Skills.

- The teacher reinforced children understanding of the word gravity
- The teacher used an experiment to provide an opportunity to make predictions and evaluate the outcome.



Participants may want to share additional examples and domains highlighted in this video.

HOW TO BUILD A SOLID FOUNDATION Be intentional in interactions with children and in setting up the classroom environment. Plan engaging activities for children and think ahead about how you will engage with children during those activities to toster learning and development. Make the most out of every moment. See every moment in the classroom as an opportunity to support children's learning and development.

SLIDE 25: HOW TO BUILD A SOLID FOUNDATION

A teacher's intentional interactions with children maximize daily learning opportunities. For example, a teacher may set up a center designed to spark children's curiosity about a specific topic. The teacher then interacts with children in the center and asks open-ended questions that encourage the children to think more deeply about the topic. This teacher is intentional because she has a goal in mind when creating the center and when interacting with the children at the center.

It is also important to note that all teachers, whether new or experienced, need to observe and think carefully about their teaching. This allows teachers to understand their strengths and challenges. For example, a teacher might excel at being intentional during whole group but may struggle during routines and transitions.



SLIDE 26: NCQTL IN-SERVICE SUITES FOR BUILDING ENGAGING INTERACTIONS & ENVIRONMENTS

NCQTL has developed a number of in-service suites and resources for each of the blocks of the foundation. The purpose of these suites is to help participants learn about effective practices to make these foundational elements present in their classrooms.

Here are some examples of in-service suites which are part of the foundation.



SLIDE 27: IN-SERVICE SUITE RESOURCES

The NCQTL in-service suites include these additional resources.



Distribute *Helpful Resources* list and review key resources, including links to websites, books, and articles that have information on effective feedback.



SLIDE 28: CLOSING

Provide participants with NCQTL contact information and encourage them to visit the NCQTL website for updates of resources and future materials on effective teaching practices.

http://eclkc.ohs.acf.hhs.gov/hslc/tta-system/teaching



Length of video: Approximately 4 minutes and 50 seconds

OPTIONAL

LEARNING ACTIVITY:



Suggested placement after Slide 6.

The "Still Face" Experiment Video Review learning activity can be used to further discuss the importance of social interactions.

Directions: Inform participants they will view a video that shows Dr. Ed Tronick describing an experiment with infants highlighting the importance of social interactions. Dr. Tronick is from the University of Massachusetts, Boston and is the Chief of the Child Development Unit at Children's Hospital.

HANDOUT



Distribute the "Still Face" Experiment Video Review handout and review directions.

VIDEO L



Show "Still Face" Experiment video.

NOTE -



Internet access is required to view this video. The video is located at http://www.zerotothree.org/child-development/ early-childhood-mental-health/

After viewing the "Still Face" Experiment video, participants record their observations of mother and child behaviors, and implications for children's experiences in preschool classrooms.

DISCUSSION



Participants discuss their observations and implications for children's experiences in preschool classrooms.





See Resources for Presenters for further information.

