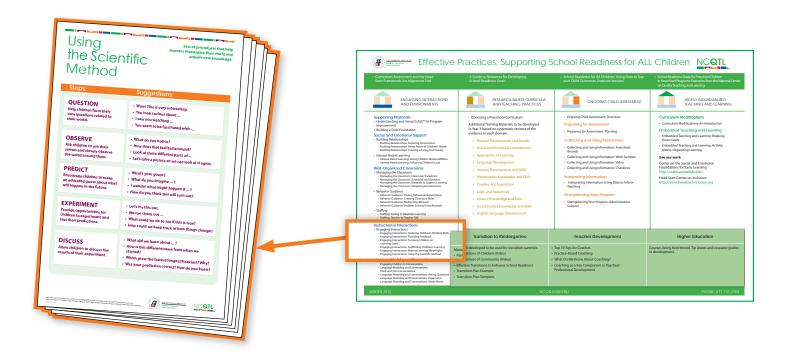


## **Engaging Interactions**



These posters are supplemental training materials designed to help teaching staff foster engaging interactions throughout the day. For maximum benefit, it is highly recommended that teachers be given clear suggestions for using the posters.

Specifically, they are meant to:

- Check participant's understanding of the teaching practices.
- Support the transfer of training content to the classroom.
- Provide a visual reminder for teaching staff to strengthen teaching practices around a big idea.

Depending on the topic of the training, distribute relevant posters to all participants or to each classroom represented.

Following are some suggestions you may want to recommend.

#### Suggestions for use

#### **Suggestion # 1: Additional learning activities**

- Distribute relevant poster, give time to read, then have participants create at least one more example to "say or do."
- Conduct a group activity (e.g., brainstorm in a large group, think-pair-share) for participants to discuss ideas for how
  they will use the posters in their classrooms).
- Meet as classroom teams to generate "next steps" for implementation of practices in their classrooms

#### Suggestion #2: Follow up to training

- Teams implement engaging interaction(s). For example, strengthen providing feedback by increasing the number of "how" and "why" questions so that children are able to explain their thinking.
- Teams select a different topic of focus each month or quarter.
- At a team meeting, teaching staff can share strategies that worked, bring photos or video that illustrate the practice, and identify additional ideas they can then use to create new posters.
- Bring poster to lesson planning meetings and develop targeted activities around the selected practice.

#### **Suggestion #3: Placement of posters**

- Post in an area of the classroom that is clearly visible to adults.
- Post in an area of the classroom that makes sense for the topic. For example, place the poster about *Focusing Children on Learning Goals* near the small group area.

#### Suggestion #4: Make the poster interactive

- Use sticky notes to add new ideas and questions.
- · Write new ideas and questions on the poster itself.
- Make smaller copies of the poster to carry as you interact with children.

#### Suggestion #5: Share

- · Review the posters with volunteers.
- Share the posters with families at conferences, home visits, or program events. Work together with family members to identify how they can use the practices at home and in the community. Make photos or videos that illustrate the practice.







Provide just enough assistance to enable each child to perform at a skill level just beyond what the child can do on his or her own.

Provid	le hints.				
Say	Look over here.	Did you notice that	Do you think this is big enough?		Does this look right?
	Remember when	This reminds me of	Let's go back and look	What's the same/ different?	How can you make sure ?
Do	Comment on the task to guide toward the solution.		Point towards relevant answers.		
	Provide visuals (e.g., pictures, drawings etc.).		Rearrange materials (e.g., puzzle pieces) to make a task easier to complete.		

Offer a	a range	e of ans	wers.

	a range en				
Say	Let's look at some choices	Is this a or a ?	Which works best, or ?	Should we pick or ?	We have three choices
Do	Give suggestions.	Give relevant pictures or objects.			

# Use additional resources.

Say	Let's ask a friend.	How about using ?	What else might work?	
Do	Give relevant materials (e.g., books, visuals, crayons).		Direct children to relevant tools (e.g., calendars, number lines, etc.).	





## FOSTERING CHILDREN'S THINKING

Interactions that focus on *big ideas* and deepen children's knowledge of the world around them.

## Provide tasks where children can observe, predict, and experiment.

Observe

What do you see/hear?

What's happening?

What do you notice about ...?

How many do you see?

**Predict** 

What happens next?

What else might we see/do?

How could ...?

What will happen if

Experiment

Let's try it out.

Did it work?

What happened after ... ?

What changed?

Why did it change?

## Create opportunities for children to brainstorm, plan, and solve problems.

Say

How did this work?

Why did that happen?

Why did it change?

We have three choices ...

What/Who/ Where/When/ How else?

Tell me more.

How do you know?

Let's go back and look.

I wonder where he will go to find that?

## Draw on a child's everyday experiences; connect to previous knowledge.

Say

What does this remind you of?

Remember yesterday when ...?

What did you learn?

How do you know?

What makes you think that?





## THE NATIONAL CENTER ON FOCUSING CHILDREN ON LEARNING GOALS

Helping children understand what they are learning.

## Describe learning goals BEFORE activity starts.

Say

The goal for group time is

\_\_\_

We will work on ...

Today, we are going to learn more about ...

When I read this book, listen for ...

## Make statements about learning goals DURING activity.

Say

You really know about ...

I see that you

That's right. We are exploring

Remember, we are talking about ...

"Wrap-up" by restating learning goals at the END of the activity.

Say

We found out that ...

Now we know that ...

Let's talk about what we learned when we ...

Tell me what you discovered when ...





### MAKING I FARNING MFANINGFUL

Meaningful activities and classroom interactions that support children's understanding of the world around them.

# New learning goal

## Children's previous experiences

Recognize environmental print

Looked at signs in the community

**Label emotions** 

Read a favorite book about a birthday party

Recognize cause and effect

Conducted a science experiment? What happened?

# New learning goal

# Children's everyday lives

**Understand healthy habits** 

Ask children why they brush their teeth

**Classify objects** 

Sort recycling materials at home

**Describe living things** 

Talk about pets, gardens, or friends

# New learning goal

# Hands-on opportunities

Tell a story using dialogue and props

Furnish dramatic play area with costumes and materials

**Recognize past events** 

Find photos/draw pictures of babies

Use tools to gather information

Place microscope in discovery area





### USING THE SCIENTIFIC METHOD

Sets of procedures that help learners investigate their world and acquire new knowledge.

# Steps: Suggestions:

### **QUESTION**

Help children form their own questions related to their world.

- Wow! This is very interesting.
- You look curious about ...
- I saw you watching ...
- You seem to be fascinated with ...

### **OBSERVE**

Ask children to use their senses and closely observe the world around them.

- What do you notice?
- How does that feel/taste/sound?
- Look at these different parts of ...
- Let's take a picture so we can look at it again.

#### **PREDICT**

Encourage children to make an educated guess about what will happen in the future.

- What's your guess?
- What do you imagine ...?
- I wonder what might happen if ...?
- How do you think this will turn out?

### **EXPERIMENT**

Provide opportunities for children to experiment and test their predictions.

- Let's try this out.
- We can check out ...
- What could we do to see if this is true?
- How could we keep track of how things change?

## **DISCUSS**

Allow children to discuss the results of their experiment.

- What did we learn about ...?
- How is this different/same from when we started?
- Which grew the fastest/longest/heaviest? Why?
- Was your prediction correct? How do you know?







Motivating children and helping them obtain a deeper understanding of concepts.

# Engage in back-and-forth conversations.

(More than yes/no and right/wrong)

Say

I see. You are ...

Tell me more about that.

What if ...?

Do

Wait to give the child time to think.

Listen to and build on the child's response.

Add new and interesting materials that relate to what the child is doing.

# Encourage children to explain their thought processes.

Say

Why do you think that?

How did you know?

Why didn't it work the first time?

Do

Create challenges to encourage problem-solving.

Repeat what the child did but in a slightly different way.

Make a playful mistake to encourage child's thinking.

## Encourage effort and persistence.

Say

Wow! You have been working on that a long time.

You worked on that yesterday and you're trying again today.

You look like you are thinking hard about ...

Do

Offer nonverbal encouragement and praise. Provide support as needed to keep the child going.

Remind the child of the goal or purpose of the task.

