

2015 Early Math Summer Institute | MEME Meaning-making in Early Math Education

NOTE CATCHER FOR CHOOSING VIDEO CLIPS FOR "MITTENS & GLOVES" REFLECTION – Choose a maximum of 2 minutes of video (can be up to 3 separate clips or 1 continuous clip) based on your focus question.

- 1. How do I help the students to focus on the attributes of gloves vs. mittens as they are sorting them into categories?
- 2. How am I getting the students to explain their thinking and justify their sorting choices?

Focus Question 1:	How do I help the students to focus on the attributes of gloves vs.
	mittens as they are sorting them into categories?
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Focus Question 2:	How am I getting the students to explain their thinking and justify their sorting choices?
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Focus Question 2:	



Coach's Planning Form for Reflecting Conversation

Coach:		Date
Teacher/School:		Video? Y/N
Content Strand:	Lesson Title:	
Focus of Observation:		
C	an and Deflection from Oba	
G	eneral Reflection from Obs	ervauon
	go? Were you able to focus on what t reflection conversation? How does it	
	Teacher Data	
Questions to consider for di		
 What teacher data (teacher provide positive data as we teacher? How will this help the teacher relate to child behavior, or 	er behaviors, strategies) will you discivell as data to prompt reflection and concerned the reflect on and understand his/heschild understanding, and the core mate cher to think critically about any char	ritical evaluation on the part of the r strategies/behaviors and how they hematical ideas?

Supporting Child Data (If applicable)			
Questions to consider for discussion of child data			
 What behavioral evidence will you discuss with the teacher? What positive evidence can you provide (e.g. child understanding) and what evidence can you provide that suggests need for adjustment (e.g. child confusion)? How will child behaviors clarify and help the teacher understand his/her strategies/behaviors? How will you guide the teacher through this process of understanding? How will you connect child behaviors to the children's understanding of the core mathematical ideas? 			
Extra Notes/Planning:			



Reflecting Conversation Form

cher/School:		
ch:		Video? Y/N
		Mittens and Gloves
ıs of Observation:		
	DEC	A T T
	state the teacher's goal a	ALL nd focus. Based on these, how do you think it What makes you say that?
	ANALYZE	Teacher Data
	e agreed to collect this ty his data? What sense can	pe of teacher data: Here is the data I collected you make from this data? How does this data

Teacher Data, continued			
ANALYZE Supporting Child Data (if applicable)			
ATTALL Dupporting Child Data (II applicable)			
Suggested Language: We agreed to collect this type of child data: Here is the data I collected: How does this data relate to the children's understanding? How will this data inform your practice (instruction and lesson plan)?			
PROJECT Forward			
Suggested Language: Based on the teacher data and any supporting child data, what is one thing that you would change about today's lesson if you were to do it again? How would you explore this big idea further with your students?			



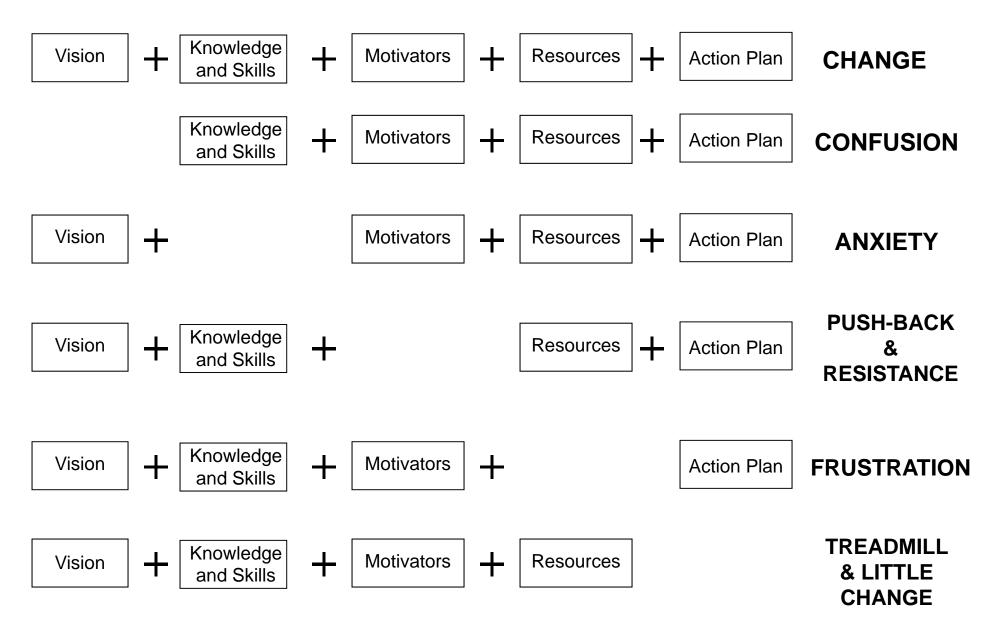
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NOTE CATCHER FOR OBSERVING A REFLECTION SESSION

- 1. What was the coach's goal for the reflecting conversation?
- 2. How did the coach help the teacher reflect on teacher moves that supported/deepened student learning? What data was shared?
- 3. How did the coach address the teacher's practice? What facilitator strategies were used?

In the Video	

MANAGING COMPLEX CHANGE OR TRANSFORMATION





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Day 3 Reflections

- What was said or done today that . . .
 - ...Surprised you?
 - ...Delighted you?
 - ...Challenged you?
- What might you take back into your practice?
- Do you have any lingering questions or other thoughts you would like to share with us?
