

A Catalyst for Microdemocracy

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LESSON OVERVIEW			
ame: Catherine Tommasello	Grade: Kindergarten	Subject: Interdisciplinary	Location: Marietta, GA
uestion was: How can we make	our Tritt School playground	dergarten Project Based Learnin I more inviting for all? I used a p to generate the engagement of t	rimary source photograph
esson Procedure:			
Day 1:			
		kindergarten-friendly language	
	/ for a minute about observa		
		r: in writing, if they know how, or rd, and make anecdotal notes a	
ay 2:	with students to hear, reco	ru, and make anecuotal notes a	bout their questions.
	he students' questions arou	ind the room and read them out	to the class.
		e to their PBL project and pick q	
		prity questions as closed or oper	
		ng to <i>close</i> after we say yes or i	??סר?"
4. Students will reflect on w	hat they learned from askin	g questions.	
Next Steps (i.e. how student qu	estions will be used):		
		priority questions using books, t	the internet (via student
		views. They will rotate through th	
try each type of research			
		playground from the past to our	
	t is uninviting about the play	ground from the past? What is	uninviting about our
playground?	findings and shared these	findings with our other Kinderga	rton classes. This research
helped us further investig	ate our driving question.	mangs war our other Kinderga	
	3 [1000		
ESSON OUTCOME			
uestion Focus:		Student Question	
			fe activity?
The design of the second secon		Where are	
- TOBACCO			hey swinging on? here buildings?
		Contraction of the second second	he teacher?
THE BALL DE MARKEN			have any grass?
			ce safe? It has spikes on top.
			that kid come inside?
			ose kids have tights on?
	The Antiperter Antiperter and Antiperter and		re a truck with hay on it?
			ey have a fence?
The strength in the strength of the			e get hurt playing this game?
			ave a PAWS promise?
		and the second se	heir mom and dad?
•			that sign say?
	ALL Y	What happ	ens after it rains?
		Charles I. C.	

Why don't they invited that kid to play?

N.Y. Playground, between ca. 1910 and ca. 1915

https://www.loc.gov/item/2014693976/



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TEACHER REFLECTIONS

Reflect on your QFocus. This might include the process through which you decided, or it might speak to how students responded.

This photograph provided many interesting prompts to keep the students on track with the lesson objective and to provide solid engagement. The students immediately noticed that there was one little kid outside of the fence who was just standing there looking longingly at all the boys and girls playing the game, and they said, "Why didn't they invite that kid to come play?" It led us right into talking about inviting others, which is exactly the theme of our project-based learning. They were intrigued by the attire of the children and the weird equipment, as well as the fact that the playground had no grass. They asked, "What happens after it's rained?" They were already thinking ahead about the fact if there's no grass, there is nothing to absorb all the water and it would be muddy. The students also could not believe that a school was located in a city, rather than in a suburb like they are. They wondered where the houses were. They noticed a wagon of hay in the background and wanted to know what in the world a wagon was doing off of a farm in a city next to a playground? The students enjoy seeing photographs of other children and they really connected to that aspect of the photograph.

Which student questions stood out to you? Why?

Why is that child not allowed to play? This connected to our Social Emotional Learning – Empathy for others. Students discussed how that child must have felt looking at the other children playing and having fun.

Is that a safe game for kids to play? Our school has a PAWS promise that we recite every morning – positive attitude, act respectfully, work hard and stay safe. The students discussed how these children must not have had a stay safe rule at their school.

Speak to the role of student questions in subsequent lessons, or in the next steps you took after the QFT.

In subsequent lessons with the students, they were more forthcoming with their questions, more comfortable and confident stating their questions in front of others, and their questions were noticeably more in-depth and complex. The students were beginning to understand the syntactical structure of formulating questions. The students began to write their own questions in subsequent lessons rather than dictating them to the teachers. They were also more enthusiastic about trying to learn how to read as they realized that reading is critical to discovering answers to questions.

The children were excited to track down teachers or other adults at our school for the interview phase of the research. The students already had practice asking experts questions from interviewing our school police officer and a firefighter after a QFT in our Community Helpers unit. This time, they went around the school asking other students in the upper grades what they thought of the primary source image, if they thought it looked like an inviting playground, and what would make an inviting playground for all. They even asked some of the older teachers about whether they recognized the game in the picture and if they had played it as kids.

How did you tailor the standard QFT process, if at all? Describe.

Because this is kindergarten, I adapt the QFT in a few different ways:

- 1. I use kindergarten-friendly terms for the 4 rules and model them for the students. My rules look like this:
 - 1. Ask as many questions as you can. Let them fall out of your mouth.
 - 2. Do not stop to judge, discuss, or answer the questions. No put downs about the questions.

3. Write down, say, or draw the questions exactly as it is stated. We're not going to edit. We are not going to do any fix-ups. I often model this as the scribe.

4. Change statements into a question. Example: I like pizza. Do you like pizza?

- 2. This is the script I used to take the students on a walk through the photograph: "We're going to take a look at a picture from the past of children. Carefully take a look; make observations of this picture. Then go back to your seat and begin recording your questions about this photograph. Remember our rules for our QFT game."
- My class is an inclusion classroom with students with special needs and students in general education. For differentiation, I remind students to look on our Word Wall for Wh- and other question starters: who, what, when, where, why, how, is, did, do, are
- 4. To support students who do not know yet how to write their own questions, we have their "Book Buddies" (older students from our school) come in and act as the scribes. We also use the Seesaw app for recording students' spoken questions. We also encourage students to draw pictures of their questions and label them.
- 5. When practicing closed- and open- ended words, I help them remember the difference by saying, "Is it going to give us a lot of answers, or is the door going to *close* after we say yes or no?"