Epistemology Lesson Plan

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Time: 40-45 Minutes Age: 5-6 years old

Materials: "We are in a book!" and Drawing materials

Learning objectives:

- Reinforce the topic of philosophy and discussions of philosophical v. non-philosophical questions through review
- Foster skepticism in students about the sources of their knowledge (especially sensory perception) (through introduction and optical illusions)
- Encourage them to think about what is real (in the context of book characters and dreams)
- Practice providing evidence for our beliefs and knowledge-claims
- Promote critical thinking about dreams vs. reality and discuss how we make this
 distinction
- 1. Introductions (10 minutes)
 - a. Tell us your name, one thing you know, and how you know it
 - i. Make our own examples (using visual observation for activity 2)
 - 1. I'm Katie and I know that my birthday is November 9th (I was told this)
 - 2. I'm Sidd and I know 1+1=2
 - ii. (we can help each student figure out how they know their fact)
 - iii. at the end, we can also say some things we know about them (show them that we were listening and that we care!)
 - 1. We know that you are all students!
 - 2. We know that Sean doesn't like dogs, Lila likes cats, Demilola likes ducks, Xander likes red and green, Katie likes writing
 - b. What is Philosophy (recap)
 - i. What is Philosophy?
 - 1. Refer to what Demilola said last week (asking big questions)
 - a. Does anyone have anything else to add
 - 2. Philosophical vs non-philosophical questions
 - a. What is something that makes you happy?
 - b. What is happiness?
 - ii. Classroom rules and ways of speaking
 - 1. Listening is very important!
 - 2. We all have different opinions and that is great!
 - a. "I think ... because ..."
 - b. "I agree/disagree with ... because ..."
- 2. Optical illusions (powerpoint!) (5 minutes)
 - a. Assuming the children followed our lead with visual examples in 1a, this should get them to think about visual evidence.

- b. Sometimes what we see, is not a way of knowing!
- c. What do you see? Who agrees? Who sees something else? Do any of you see...
 - i. Rabbit or duck
 - ii. Lines are the same length
 - iii. Woman or man paying a horn
 - iv. Old woman, young woman
 - v. Cup or faces
 - 1. We all see different things!
- 3. Transition Some quick movement activity (30 seconds 1 minute)
 - a. Simon Says?
- 4. Book: "We are in a book!" and discussion (15 minutes)

(TO DO: on Tuesday read through book and plan where we want to stop to ask each question)

- a. How do you know that the characters are in a book?
 - i. Separating fiction from reality
 - ii. How do they know they are in a book?
- b. Do you think you're in a book?
- c. How do you know you're not in a book? What are your reasons?
 - i. (get them thinking about providing evidence for our beliefs and questioning evidence)
- d. If your friend told you that you were in a book, how would you tell them they're wrong?
- e. If you can't be sure that you're not in a book, how does that make you feel?
 - i. Do you want to find evidence or are you okay not knowing the answer?

Transition to DREAMS

- Who here has dreams?
- Are you in a dream right now? How do you know you are not dreaming right now?
- 5. Drawing (10 mins)
 - a. Dreams Draw a dream you've had recently.
 - i. Have you ever experienced a dream? Or heard of a dream that a friend or parent has had?
 - b. Individually ask questions to each kid about their specific dream.
 - i. What dream are you drawing?
 - ii. Have you ever experienced this in real life?
 - iii. How do you know which one is real and which one is a dream?

Back-up: If the students can't remember a dream, we can have them draw on one side of the paper something that is real and on the other side of the paper, something that is not real

6. Wrap-Up / Clean-Up (2 mins)

Pictures for optical illusions:

