Project FOCUS Best Lessons KINDERGARTEN

Title of Lesson: T	elephone
Theme: Physical S	Science
<u>Unit Number:</u> 1	<u>Unit Title:</u> Physical Properties of Matter
Performance Stan	dard(s) Covered (enter codes):
SKCS1	
SKCS4	

Enduring Standards (objectives of activity):

Habits of M	lind
X Asks	questions
Uses	numbers to quantify
⊠ Wor	ks in a group
Uses too	ls to measure and view
🔀 Looks a	t how parts of things are needed
Describe	es and compares using physical attributes
🛚 Observe	s using senses
Draws a	nd describes observations

Content (key terms and topics covered):

Sound, how sound travels

Learning Activity (Description in Steps)

Abstract (limit 100 characters): This shows kids the concept of sound and that it must travel through something.

Details: I brought a package of paper cups, a bunch of paper clips, and a spool of thick string that would not stretch but was resilient. The set-up was very simple. Simply poke a hole with a pencil in one paper cup, thread the string through and tie the string to the paper clips so the string can't come out. Repeat this step with the other cup. I hadn't anticipated the fact that most of these kids couldn't tie string properly, so they required help from myself and the teacher. You don't want the string to be too long because then it can get very messy. I made one "telephone" for every two kids and had them whisper things into the cup while the other held up the cup to his ear. Make sure that the string is kept tight while attempting to communicate.

Materials Needed (Type and Quantity):

2 paper cups String (thick) Paper clips

Notes and Tips (suggested changes, alternative methods, cautions):

Sources/References:

- 1)
- 2)
- 3)