Project FOCUS Best Lessons KINDERGARTEN

Title of Lesson: How do we move objects?
Theme: Physical Science
<u>Unit Number: 2</u> <u>Unit Title: Motion, Movement and Gravity</u>
Performance Standard(s) Covered (enter codes):
SKP2
Enduring Standards (objectives of activity):
Habits of Mind
Asks questions
Uses numbers to quantify
⊠ Works in a group
☐ Uses tools to measure and view
☐ Looks at how parts of things are needed
☑ Describes and compares using physical attributes
Observes using senses
☐ Draws and describes observations
Content (key terms and topics covered):
Motion, pushing and pulling, rolling and sliding
Learning Activity (Description in Steps)
Abstract (limit 100 characters): This lesson teaches different kinds of motion with the students.
Details: Begin the activity with a short discussion of movement. One possibility to begin discussion
is to choose one item and allow the children to talk about how they can move the item. Demonstrate its movement. Ask the students about other objects they can move such as a swing. Next, begin
its movement. Ask the students about other objects they can move such as a swing. Next, begin

showing the students the objects you have brought. Allow them to demonstrate their movements. Then classify the movement as rolling or sliding and record your observation on the chart. Speed

and direction of movement (straight, zigzag, round and round) can also be discussed.

Materials Needed (Type and Quantity):

Small toy car

Small rubber ball or tennis ball

Small boxes

Pencil

Blocks

Cylinder (I used a tennis ball can)

Cube

Cans

Paper/poster board to make chart

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

Instruct children to only move objects across the floor of tabletop and not through the air.

Sources/References:

- 1)
- 2)
- 3)