Standard Connection: ELA.RI.PK4.10 ELA.L.PK4.5c S.ES.PK4.3 S.ES.PK4.3a

Enduring Understanding(s):

• Light affects people, animals, and things.

Essential Question(s):

• How does light affect the way things look?

Materials	Vocabulary		Books
 Dreams opaque, transparent, translucent objects flashlight 	opaque: not letting light through predict: to say what you think might happen shadow: the dark shape made when something blocks light	surface: the outside of anything translucent: letting only some light through transparent: can see through	Dreams. EZRA JACK KEATS

Let's Find Out About It:			
Preparation: Set up materials			
"In <i>Dreams</i> , Roberto's paper mouse fell from the windowsill. What do you notice?"	Show illustrations. Children respond.		
"Light shone on the paper mouse and created a shadow ."			
"Here is a (opaque object), a (transparent object), and a (translucent object). What do you predict will happen if we shine a light on them?"	Show materials. Children respond.		
"The (object) is opaque - we see light on its surface , but we can't see through it. The (object) is transparent - we can see light shining through it and what's on the other side of it. The (object) is translucent - we can see light shining through it, but we can't see clearly what's on the other side of it."	Model.		
"Here are other materials. Which do you predict will be opaque , transparent , and translucent ?"	Show materials. Children respond. Model.		

