



Let's Find Out About It

What Can Air Move?

Standard Connection:
 ELA.RI.PK4.1
 ELA. W.PK4.8
 S.ES.PK4.2b
 PD.SHS.PK.4.5

Enduring Understanding(s):

- Weather can inspire artistic expression and provide opportunities for recreation.

Essential Question(s):

- How do living things gather information that will be useful to them and others?

Materials	Vocabulary	Books
<ul style="list-style-type: none"> • <i>Gilberto and the Wind</i> • Beautiful Stuff • tabletop or hand-held fan • hair dryer • chart paper • markers • index cards with visuals of the objects 	<p>record: write something down</p> <p>experiment: try something</p> <p>scientist: people who research how things work</p> <p>predict: what you think will happen</p> <p>observe: watch and listen carefully</p> <p>results: what happened</p>	

Let's Find Out About It:	
<i>Preparation: Set up materials.</i>	
“In <i>Gilberto and the Wind</i> , the wind blew Gilberto’s pinwheel and sailboat. What do you notice?”	Show illustrations. Children respond.
“Today, we will be scientists and conduct an experiment . We will see what happens when wind blows on different objects. We will record the results of our experiment .”	Show materials.
“Here is a _____ (object). What do you notice?”	Pass around object. Children respond.
“What do you predict will happen when wind blows on the _____ (object)?”	Children respond. Blow air on object with fan or hair dryer.
“What did you observe ? Why do you think that happened?”	Children respond.
“How can we record the results ?”	Children respond. Model recording results. Repeat experiment with additional object(s).