

Name: Mollie Toll and Molly Mysliwec

Email: mmysliwec@sfps.info

Grade Level: 1

Language: English

Topic/unit/core selection:

Force and Balance
by Mollie Toll and Molly Mysliwec

Think about a force	Yes, Ma'am
Can it push? Can it pull?	Yes, Ma'am
Can it change direction?	Yes, Ma'am
How do you know?	It stops and starts.
How do you know?	It changes direction.
Left goes right.	Right goes left.
Down goes up.	Up goes down.
What does it need?	A push or a pull.
What does it need?	A push or a pull.
Greater force, greater motion.	
Smaller force, smaller motion.	

Think about balance.	Yes, Ma'am.
Like this, like this? (show arms out of balance)	No, Ma'am.
It must be stable!	Yes, Ma'am.
How do you know?	It doesn't fall over.
How do you know?	Because it's balanced.
What does it need?	A balance point.
What does it need?	It's in the middle of the mass.

Additional instructions/melody/tempo etc.: