Stack 'Em Up

What You Need:

• 6 checkers or flat buttons that will stack

Directions:

- 1) On a smooth, flat surface, make a stack with 5 checkers on top of each other forming a tower.
- 2) Lay the 6th checker on the flat surface about 2 inches away from the stack.
- 3) Use your fingers and give the single checker a hard flick in the direction of the stack of 5.

What happened to the single checker?	
What happened to the stack of checkers?	
How is this related to <u>inertia</u> ?	