

FORCES CARD SORT

Cut out and sort the cards as either True or False.

True

False

A book on the table has no forces acting on it.	Only living things have forces.	Forces makes things move.	You need a force to stop things moving.	If you want something to keep moving you have to keep adding force.
Friction is not always helpful.	A rubber mat would be the best thing to sit on to go fast down a slide.	The rougher the surface the slower the movement.	Smooth surfaces have less friction than rough ones.	Things stop moving because they are tired.
Forces can change the direction of movement of an object.	Forces can change the shape of an object.	Forces can change the speed of an object.	Forces only make objects slow down.	Magnetism is a contact force.
A hard push makes a toy car travel farther than a small push.	A small light ball falls slower than a large heavy ball.	A push is an example of a non-contact force.	Forces cannot be measured.	Friction makes things hot.
All metals are magnetic.	Big magnets have a stronger magnetic force than small magnets.	If you bring two magnets together the north pole of one magnet attracts the south pole of the other magnet.		

