Science Knowledge Map

Forces and Magnets

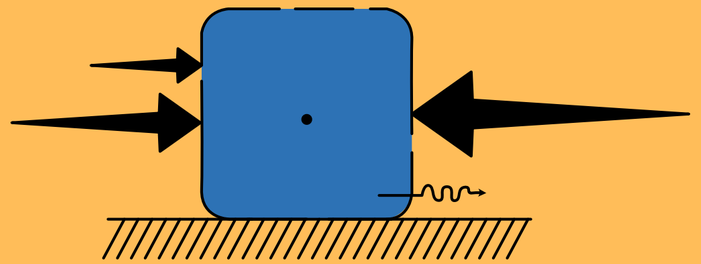
How do forces and magnets affect the way things move?

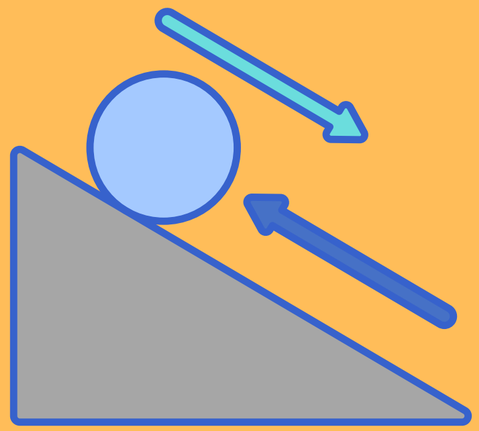




The skills I need:

- Planning a simple test
- Using and reading a newton meter scale
- Recording findings accurately
- Drawing simple conclusions





Attract	To pull something closer.
Force	A push or a pull that can make an object move, stop, speed up, slow down, or change direction.
Friction	When two surfaces rub against each other. It slows things down or stops them from moving.
Magnetic	Being attracted to a magnet or having the ability to attract certain materials, such as iron or steel.
Poles	The two ends of a magnet, called the north pole and the south pole.
Repel	To push something away.
Surface	The outside part or top layer of an object that you can touch.