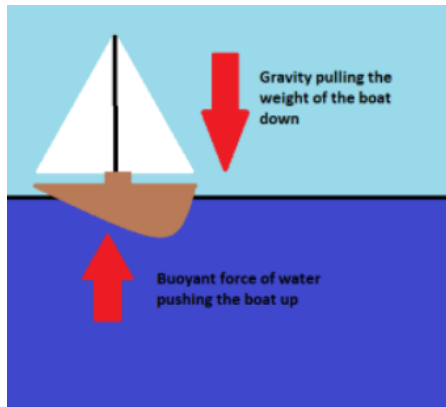
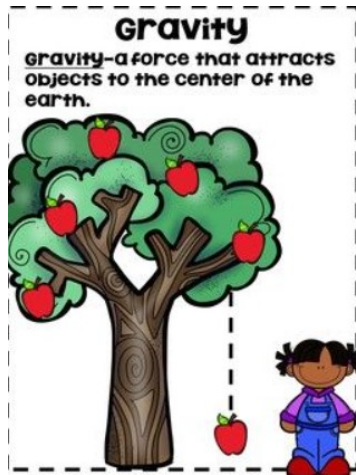


# Science Knowledge Map - Spring 1 - Feel the Force



Newton Meter



vocabulary

1	Gravity	An invisible force that pulls objects towards each other.
2	Air Resistance	The force acting on an object that is moving through air flowing in the opposite direction.
3	Push Force	A force that allows an object to be pushed away from a person that is pushing it.
4	Pull Force	A force that allows an object to be pulled towards the person that is pulling it.
5	Friction	A type of force that resists the sliding or rolling of one solid object over another.
6	Water Resistance	A type of force that uses friction to slow things down that are moving through water.
7	Buoyancy	Buoyancy, or upthrust, is an upward force in liquid that opposes the weight of a partially or fully immersed object.

