

Force and Motion

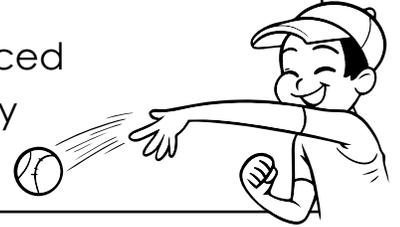
Word Bank

accelerate
friction
gravity

inertia
magnetism
mass

momentum
newtons
relative

unbalanced
stationary
velocity



**Write the word from the bank that best completes each sentence.
Not all words will be used.**

1. Amount of force is measured in _____.
2. If an object is not in motion, it is _____.



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6. _____ describes objects' tendency to stay at rest or in motion until another force acts upon them.
7. Position and motion are _____ to one's frame of reference.
8. _____ is a force that always resists an object's motion.
9. _____ is a non-contact force that both pushes and pulls.
10. Weight measures the force of _____ on an object.

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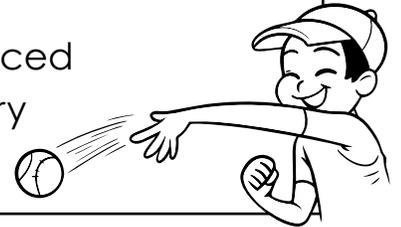
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10. weight measures the force of gravity on an object.