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motion a change in an object s position direction the path that a moving object follows speed a measure of how far an object moves in a certain amount of time distance time constant speed increasing speed force a push or pull on an object

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understanding interactions between force mass acceleration and momentum allows us to predict and how an object will move and comes in handy when we re designing things like airplanes or seismically reinforced buildings

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a review of the terms distance displacement velocity speed and acceleration also looks at graphs of motion using the kinematic equations projectile motion and free fall

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1 what is a force a push or a pull on an object forces have size and direction 2 what is the si unit for force the si unit of measurement for force is the newton abbreviated n 3 what do we mean by the term net force the net force is the force that results from combining all the forces acting on an object 4

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to describe motion we use rates such a velocity speed and acceleration throughout this study guide assume negligible air resistance key terms displacement the distance an object has moved from its starting position si units m speed the rate at which an object covers distance distance time si units m s

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what is newton s 3rd law of motion newton s 3rd law says that for every action force there is an equal and opposite reaction force use newton s 3rd law to explain why a ball bounces off the floor when a ball hits the earth it pushes on it

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newton s first law of motion an object at rest will stay at rest objects moving at a constant speed will continue moving at a constant speed unless acted upon by an unbalanced force newton s second law of motion

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force and motion study guide harcourt science grade 3 textbook pages f66 f75 science interactive student notebook isn pages 63 69 a force is a push or a pull the amount of force you must use to move an object depends on its mass position refers to the place an object is located

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a time and motion study is used to analyze work efficiency through the observation and timing of tasks it can help you see where your day could be more efficient saving you time and energy which everyone could use

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newton s laws study guide ck 12 foundation newton s laws big picture newton s laws form the basis for all of mechanics and describe the effects of forces on an object s motion newton s laws can be applied to all sorts of problems in mechanics and even some in electrostatics

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a time and motion study represents a foundational approach to business efficiency and process optimization this technique is essentially a combination of two distinct methodologies time study pioneered by frederick winslow taylor and motion study introduced by frank and lillian gilbreth

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