

# Physics Student Book

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mechanics mechanics is the branch of physics that deals with the motion of an object without or with the reference of force mechanics can be further divided into two branches namely quantum mechanics

physics formula list 0 1 physical constants speed of light planck constant  $3 \times 10^8 \text{ m/s}$

by nature laws of physics are stated facts which have been deduced and derived based on empirical observations simply put the world around us works in a certain way and physical

laws are a way of

what are the effects of force in physics motion is defined as the change in position with respect to time in simpler words motion refers to the movement of a body typically motion can either be

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the concept of motion in physics is one of the important topics in classical mechanics did you know that everything in the universe is always moving even if you are completely still you still belong to

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newton's second law of motion unlike the first law of motion pertains to the behaviour of objects for which all existing forces are unbalanced the second law of motion is more quantitative and is used

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