- 1. Define (include the formula and circle diagram for calculating speed, velocity, and acceleration):
 - Distance: The length between two objects or the length of the path traveled.
 - Speed: distance traveled by the time it took to travel. Speed=distance/time
 - Velocity: distance traveled by the time it took to travel and the direction that you travelled in. velocity-distance/time
 - d. Acceleration: change in velocity or velocity over time. acceleration = pelecity_{freal}-relocity_{inital} Circus
 - What is the speed of an object at rest? Zero m/s
 - The difference between speed and velocity is that velocity includes direction.
 - 4. The SI unit for distance is meter (m)
 - The SI unit for speed or velocity is meter per second (m/s).
 - The SI unit for acceleration is meter per second squared (m/s²)
 - On a distance-time graph, what does the slope tell you? Speed or velocity.
 - 8. On a speed-time graph, what does the slope tell you? acceleration

Chapter 12: Forces

- Describe (what does it say and what is it commonly called)
 - a. Newton's First law of Motion: Law of Inertia. Object in motion stays in motion or an object at rest stays at rest UNLESS acted on by a FORCE.
 - b. Newton's Second law of Motion: F=ma. Force equals the product of an object's mass and acceleration. (or Acceleration is equal to the force and inversely proportional to mass)
 - c. Newton's Third law of Motion: Action/Reaction Law. For every action there is an equal and opposite reaction.
- Give an example for each of Newton's laws.
 - a. Newton's First law of Motion: bolder won't move unless something pushes on it, and the moon won't stop rotating unless a force acts on it.
 - Newton's Second law of Motion it takes more force to accelerate a school bus than a toy car.
 - c. Newton's Third law of Motion: my foot pushed on the ball (action force), the ball pushes back (reaction force) and fly's forward (resulting net force). OR you sitting in the desk is pushing down on the desk and the desk is pushing up on you but they are balanced so no CHANGE in motion.
- 11. Define and give an example of each of the following terms.

Definition Example a. Friction: force that opposes motion a. Friction: heat when rubbing hands b. Static Friction: friction that prevents object from together. moving. b. Static Friction: Pushing against c. Sliding Friction: friction that occurs between dresser that won't move objects sliding past each other. c. Sliding Friction: going down a slide, d. Rolling Friction: friction that occurs between dresser sliding across the floor. object rolling against another object. d. Rolling Friction: roller skates on e. Fluid Friction: friction that occurs in a fluid рауственя. (Example of Fluid: water, quick sand, air...)

Physical Science Guided And Study Guide

Ying Liu

Physical Science Guided And Study Guide:

Reviewing Physical Science Guided And Study Guide: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Physical Science Guided And Study Guide**," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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