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Kinematics is the branch of classical mechanics that describes the motion of points, objects and systems of groups of objects, without reference to the causes of motion (i.e., forces ). The study of kinematics is often referred to as the “geometry of motion.”. Objects are in motion all around us.

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## **Basics of Kinematics | Boundless Physics**

kinematics. the study of how motion occurs without consideration to why it occurs. scalars. quantities, such as temperature or distance, that are just numbers without any direction. vectors. quantities that have both a magnitude

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and a direction. distance.

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work, you will receive points for showing all of the following: 1. Identifying the values of the variables, including the unknown. 2. Writing the equation that relates the known to unknown variables. 3. Substituting values for each of the variables. 4.

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## **Kinematics Equation 1 ...**

Kinematics is the branch of mechanics that describes the motion of objects without yet covering what forces cause that motion. This unit serves as the foundation for all of AP Physics 1. During unit one you will learn to show motion in a written, formulaic, and graphical sense.

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The reference point in the graph is a fly in the middle of the spider's web. So, when the line is on the x axis the spider is in the middle of the web. When is the spider moving away from the center of

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the web? 0 to 6 s and 6.2 to 7 s When is the spider turning around? The spider changes direction at 6.0s and 11.0s.

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Kinematics in Two Dimensions For easier analysis, many motions can be simplified to two dimensions. For example, an

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object fired into the air moves in a vertical, two-dimensional plane; also, horizontal motion over the earth's surface is two-dimensional for short distances.

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Kinematics analyzes the positions and

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motions of objects as a function of time, without regard to the causes of motion. It involves the relationships between the quantities displacement ( $d$ ), velocity ( $v$ ), acceleration ( $a$ ), and time ( $t$ ). The first three of these quantities are vectors.

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One Dimension Kinematics Study of Motion Distance Total distance traveled from start to finish. Displacement Straight line distance between the start point and ending point of the problem. Speed A scalar quantity (no direction specified) that shows the rate that distance  $d$  is covered.

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Study Guide . Podcast (MP3 file): Physics With Mr. R - The ... Two-Part Kinematics Problem: Starting from rest Martha accelerates her motor cycle forward at  $5 \text{ m/s}^2$  for ten seconds then accelerates backwards at  $2 \text{ m/s}^2$  for ten seconds. How fast is ...

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## **Study guide: Kinematics - Intuitor**

Kinematics is the science of describing the motion of objects. Such descriptions can rely upon words, diagrams, graphics, numerical data, and mathematical equations. This chapter of The Physics Classroom Tutorial explores each of these representations of motion

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using informative graphics, a systematic approach, and an easy-to-understand language.

## **1-D Kinematics: Describing the Motion of Objects**

Kinematics. Kinematics is the study of motion. In kinematics, you will learn about both one-dimensional and two-

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dimensional motion as they relate to displacement, velocity, and acceleration. You will also be acquainted with the Big 5, a set of five equations that are extremely important in physics.

## **Kinematics Notes -- Red Knight Physics**

Topic 3: Kinematics - Displacement,

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