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is a parabola. The horizontal lines demonstrate that the vertical motion of the balls are identical in both cases. The vertical spacing is increasing due to the acceleration of the vertical velocity. The horizontal spacing of the

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Chapter 4 Motion in Two Dimensions

Position and Displacement The position of an object is described by its position vector,  $\vec{r}$ . The displacement of the object

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is defined as the change in its position.  $r$   
f i r r r Section 4.1

## **4. Motion in 2D.ppt - Chapter 4 Motion in Two Dimensions ...**

Chapter 4 - 2D and 3D Motion

Definitions Projectile motion Uniform  
circular motion Relative motion Position  
vector: extends from the origin of a



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coordinate system to the particle.

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Chapter 4 - 2D Kinematics. STUDY. PLAY. projectile motion. the motion of an object which has been "projected" into

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the air. projectile motion. object can be thrown, launched, shot, tossed, and catapulted. gravity. A simple projectile is then in freefall and only accelerated by \_\_\_\_\_.

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Chapter 4 • Motion in a plane is called as motion in two dimensions e.g., projectile motion, circular motion etc. For the analysis of such motion our reference will be made of an origin and two co-ordinate axes X and Y. • Scalar and Vector Quantities Scalar Quantities.

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Projectile Motion. Projectile motion is one of the most common examples of motion in a plane. In projectile motion, the only acceleration acting is in the vertical direction, which is acceleration due to gravity ( $g$ ). Therefore, equations of motion can be applied separately in X-axis and Y-axis to find the unknown

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parameters.

## **Motion in a Plane - Principles, Examples, Applications & FAQs**

4.7. Relative Motion in 2D. The description of the motion of an object in two or three dimensions depends on the choice of the coordinate system. Figure 4.8 shows two reference frames in two

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dimensions. The vectors  $r_{PA}$  and  $r_{PB}$  are the position vectors of object P in reference frame A and in reference frame B, respectively.

### **4. MOTION IN A PLANE**

In the first section of Chapter 4, Motion in a Plane, the students will be introduced to the concepts of position,

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velocity, displacement, and acceleration that are required for them to explain the motion of the objects in a straight line.

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