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STUDY GUIDE Chapter 3 Velocity and Acceleration Use the terms below to fill in the blanks. acceleration direction meters per second squared ( $m/s^2$ ) slowing down divide meters per second ( $m/s$ ) subtract increasing speed positive time interval negative seconds (s) velocity change Speed is the rate of motion of an object.

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## Answer Key

and seniors! Chapter 3. Acceleration. In the previous chapter, we have analyzed objects with constant velocity. When the velocity of an object changes, the object is said to be accelerated.

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CHAPTER 2. CHAPTER 3. Velocity = disp.

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/ time.  $V_{avg} = Dd / Dt$  Constant Velocity means no acceleration.. Use this formula! Standard unit for velocity is m/s.  $A = Vf - Vi / t$ .  $Df = \frac{1}{2}a*t^2 + Vi*t + di$ . Shortcut:  $t = \sqrt{2*d/a}$  Only to be used when falling and  $Vi = 0$ .  $Vf^2 = Vi^2 + 2 * a * d$ . Acceleration due to gravity :  $g = -9.8 \text{ m/s}^2$  "fall, thrown, drop? Use g"

### **Chapter 3: Acceleration**

CHAPTER 3 Acceleration is the rate of change in an object's velocity. SECTIONS WATCH THIS!CS Video SKATEBOARD PHYSICS How does a trip to your local skate park involve physics? You might be surprised! Explore acceleration as skateboarders show off their best moves. LaunchLAB iLab Station GRAPHING MOTION How does a graph showing constant speed

### **CHAPTER 3 Accelerated Motion**

3.6 Finding Velocity and Displacement from Acceleration Figure 3.1 A JR Central L0 series five-car maglev (magnetic

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levitation) train undergoing a test run on the Yamanashi Test Track. The maglev train's motion can be described using kinematics, the subject of this chapter.

### **Ch. 3 Introduction - University Physics Volume 1 | OpenStax**

Chapter 3 Accelerated Motion 4 3

SECTION 2 Motion with Constant

Acceleration In your textbook, read

about velocity with average

acceleration, position with constant

acceleration, and an alternative

expression for position, velocity, and

time. Complete the tables below. Fill in

the values for the initial conditions and

the variables.

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Study Guide for Chapter 3 – Acceleration and Accelerated Motion (Rough outline of the chapter, please use the book, notes & homework to study.) 3.1

Acceleration Vocab • acceleration • average acceleration • instantaneous acceleration • constant acceleration  
Concepts Acceleration • Rate at which velocity changes. • Vector

## **Study Guide for Chapter 3 Acceleration and Accelerated Motion**

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## **motion velocity chapter 3**

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And similar to instantaneous velocity instantaneous acceleration is when the time interval tends to zero. Kinematic Equations for the Uniformly Accelerated Motion The equations that relate displacement ( $x$ ), time taken ( $t$ ), initial velocity ( $v_0$ ), final velocity ( $v$ ), and acceleration ( $a$ ) are known as kinematic equations for uniformly accelerated motion.

## **Motion in a Straight Line: Chapter 3 Physics Class 11 ...**

(5% of final grade for Mastering Physics assignments) Monday, September 24, 2007 2 This week in the lab: Errors Lecture Next week: Experiment 1, measurement of length and mass Monday, September 24, 2007 3 What's new in this chapter • Displacement, velocity, acceleration extended to two dimensions • Motion in  $x$  can be separated completely ...

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## **Chapter 3: Kinematics in Two Dimensions Mastering Physics**

Chapter 3 Study Guide Falling Objects and Projectile Motion We can now look at the specific example of acceleration due to the gravitational pull of the earth, or gravity. Gravity has the value of  $9.8\text{m/s}^2$ , but often we approximate this as  $10\text{m/s}^2$ . The acceleration due to gravity will always be down.

## **Chapter 3 Study Guide**

Position, Velocity, and Acceleration: ...  
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Acceleration from . Chapter 47 / Lesson  
5. 66K .

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