# Modeling Workshop Project 2005 Answers

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#### **Modeling Workshop Project 2005 Answers**

© Modeling Workshop Project 2006 1 Unit III ws3 v3.0 Scholar Date Pd UNIT III: Handout 3 1. a. Describe in words the motion of the object from 0 - 6.0 s. b. Construct a qualitative motion map to describe the motion of the object depicted in the graph above. c. What is the instantaneous velocity of the object at the following times?

#### Date Pd UNIT III: Handout 3

© Modeling Workshop Project 2006 1 Unit III ws4 v3.1 Name Date Pd UNIT III: Worksheet 4 (335) 1. A poorly tuned Geo Metro can accelerate from rest to a speed of 28 m/s in 20 s. a) What is the average acceleration of the car? b) What distance does it travel in this time? 2. At t = 0 a car has a speed of 30 m/s.

#### Date Pd UNIT III: Worksheet 4 (335)

\* Modeling Instruction in High School Sciences: overviews, David Hestenes' advice, 300 listserv compilations; lab practicums, short workshop designs, Powerpoint presentations. \* resources for the modeling classroom (most by modelers), \* weblinks for modelers (modeling-friendly resources, most by others).

#### **Modeling Instruction Program**

© Modeling Workshop Project 2006 1 Unit III ws3 v3.0 Name Date Pd UNIT III: Worksheet 3 (335) 1. The table below shows data collected for two different objects. Object #1 t (s) x (m) 0 0 1 4 2 8 3 12 4 16 Object #2 t (s) x (m) 0 0 1 1 2 4 3 9 4 16 a. Plot the position vs. time for the objects on the graph below.

#### Date Pd UNIT III: Worksheet 3 (335)

© Modeling Workshop Project 2002 1 Unit VI ws1 v2.0 Name . UNIT VI: Worksheet 1 . 1. A body falls freely from rest on Earth. Find: a. its displacement at t=3s. b. the time for it to reach a speed of 25 m/s . c. the time required for it to fall 300 m . d. its speed after falling 70 m . 2. Repeat question 1 for a body falling freely on the moon.

#### **UNIT VI: Worksheet 1 - luckyscience**

© Modeling Workshop Project 2006 1 Unit I ws 2 v3.0 Name Date Pd Unit 1 Worksheet 2 – Significant Figures The zero rules for significant figures follow: (1) Zeros are significant when bounded by non-zero digits. (2) Zeros preceding the first non-zero digit are never significant.

## Date Pd Unit 1 Worksheet 2 - Significant Figures

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#### **Unit 7 Ws 3b Modeling Workshop Answers**

© Modeling Workshop Project 2006/STL Group-D. Rice . Activity 2: Broom Ball Summary 126 Name Date Period Unit 3, Act 1: Broom Ball © Modeling Workshop Project 2006/STL Group-D. Rice . Unit 3: Intro to Forces Reading 1: About Forces Forces For our purposes we will define force as any interaction between objects that results in a push or a pull.

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c. If the person in the elevator were standing on a bathroom scale calibrated in newtons, what would the scale read while the elevator was (a) descending at constant speed and (b) while slowing to a stop? Please explain your answers. © Modeling Workshop Project 2006 2 Unit I Teacher Notes v3.0

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Ge at"? © Modeling Workshop Project 2006 1 Unit VHI wsl v3.0 Assume that the car in Figure 2 is

going at a constant speed. R\ a; Biff", Figure 2 8. ... Unit VIII Worksheets Answers. Viewing now. Interested in Unit VIII Worksheets Answers? ... Homework Answers.

#### Unit VIII Worksheets Answers - Name Date Pd Unit WEI ...

Unformatted text preview: ©Modeling Workshop Project 2002 1 Unit II ws4 v2.0 2. From the position vs time data below, answer the following questions. t (s) x (m) 1 2 2 4 3 4 4 7 5 10 6 10 7 10 8 5 9 a. Construct a graph of position vs time. b. Construct a graph of velocity vs time. c. Draw a motion map for the object.

#### worksheet 2-4 - Name Date Pd UNIT II Worksheet 4 1 From ...

3. The box is now placed on a very smooth and polished floor. In the space below, modify your velocity vs. time graph as well as your system schemas and FBDs from problem 2 to accurately describe this new situation.

### Name: Balanced Force Model - Weebly

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# **Modeling Instruction in High School Physics**

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