I	

Subject	Physical Science	
Grade	12	
Topic	2 – Vertical projectile	

MULTIPLE CHOICE

- 1. If the momentum of an object is doubled, then its kinetic energy is ...
 - A. halved.
 - B. doubled.
 - C. three times greater.
 - D. four times greater. FEB 2014 DBE 2.3
- A ball is thrown vertically upwards. Which ONE of the following physical quantities has a non-zero value at the instant the ball changes direction?
 - A. Acceleration
 - B. Kinetic energy
 - C. Momentum
 - D. Velocity

ONE WORD (Definitions)

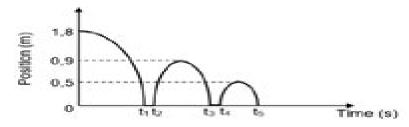
Give one word or term for the following description

- motion during which the only force acting on an object is the gravitational force.
- 2. an object which the only force acting on an object is the gravitational force

LONGER QUESTIONS

Question 1

A ball of mass 0,5 kg is projected vertically downwards towards the ground from a height of 1,8 m at a velocity of 2 m s 1. The position-time graph for the motion of the ball is shown below.



- I. What is the maximum vertical height reached by the ball after the second bounce?
- II. Calculate the magnitude of the time t₁ indicated on the graph?
- III. Calculate the velocity with which the ball rebounds from the ground during the first bounce.

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- 1. Understanding the eBook Physical Science Grade 12 24 03 2014 Paper
 - The Rise of Digital Reading Physical Science Grade 12 24 03 2014 Paper
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Physical Science Grade 12 24 03 2014 Paper
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Physical Science Grade 12 24 03 2014 Paper
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Physical Science Grade 12 24 03 2014 Paper
 - Personalized Recommendations
 - Physical Science Grade 12 24 03 2014 Paper User Reviews and Ratings
 - o Physical Science Grade 12 24 03 2014 Paper and Bestseller Lists
- 5. Accessing Physical Science Grade 12 24 03 2014 Paper Free and Paid eBooks
 - Physical Science Grade 12 24 03 2014 Paper Public Domain eBooks
 - Physical Science Grade 12 24 03 2014 Paper eBook Subscription Services
 - Physical Science Grade 12 24 03 2014 Paper Budget-Friendly Options
- 6. Navigating Physical Science Grade 12 24 03 2014 Paper eBook Formats

- o ePub, PDF, MOBI, and More
- Physical Science Grade 12 24 03 2014 Paper Compatibility with Devices
- Physical Science Grade 12 24 03 2014 Paper Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Physical Science Grade 12 24 03 2014 Paper
 - Highlighting and Note-Taking Physical Science Grade 12 24 03 2014 Paper
 - Interactive Elements Physical Science Grade 12 24 03 2014 Paper
- 8. Staying Engaged with Physical Science Grade 12 24 03 2014 Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physical Science Grade 12 24 03 2014 Paper
- 9. Balancing eBooks and Physical Books Physical Science Grade 12 24 03 2014 Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science Grade 12 24 03 2014 Paper
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Physical Science Grade 12 24 03 2014 Paper
 - Setting Reading Goals Physical Science Grade 12 24 03 2014 Paper
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Physical Science Grade 12 24 03 2014 Paper
 - Fact-Checking eBook Content of Physical Science Grade 12 24 03 2014 Paper
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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