



Surname
Other Names

Centre Number

Candidate Number
G



**GCSE**  
**4503/02**  
**PHYSICS**  
**PHYSICS 3**  
**HIGHER TIER**



**P.M. WEDNESDAY, 25 May 2016**  
**1 hour**

For Examiner's use only		
Question	Maximum Mark	Mark Awarded
1.	16	
2.	10	
3.	8	
4.	13	
5.	14	
Total	60	

#### **ADDITIONAL MATERIALS**

In addition to this paper you may require a calculator and a ruler.

#### **INSTRUCTIONS TO CANDIDATES**

Use black ink or black ball-point pen.

Write your name, centre number and candidate number in the spaces at the top of this page.

Answer all questions.

Write your answers in the spaces provided in this booklet.

#### **INFORMATION FOR CANDIDATES**

The number of marks is given in brackets at the end of each question or part-question.

You are reminded of the necessity for good English and orderly presentation in your answers.

A list of equations is printed on page 2. In calculations you should show all your working.

You are reminded that assessment will take into account the quality of written communication (QWC) used in your answer to question 2(a)(i) and 5(b).



# Jan 2014 By1 Wjec Paper

**R Barnett**



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## Table of Contents Jan 2014 By1 Wjec Paper

1. Understanding the eBook Jan 2014 By1 Wjec Paper
  - The Rise of Digital Reading Jan 2014 By1 Wjec Paper
  - Advantages of eBooks Over Traditional Books
2. Identifying Jan 2014 By1 Wjec 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 Jan 2014 By1 Wjec Paper
  - User-Friendly Interface
4. Exploring eBook Recommendations from Jan 2014 By1 Wjec Paper
  - Personalized Recommendations
  - Jan 2014 By1 Wjec Paper User Reviews and Ratings
  - Jan 2014 By1 Wjec Paper and Bestseller Lists
5. Accessing Jan 2014 By1 Wjec Paper Free and Paid eBooks
  - Jan 2014 By1 Wjec Paper Public Domain eBooks
  - Jan 2014 By1 Wjec Paper eBook Subscription Services
  - Jan 2014 By1 Wjec Paper Budget-Friendly Options
6. Navigating Jan 2014 By1 Wjec Paper eBook Formats
  - ePub, PDF, MOBI, and More
  - Jan 2014 By1 Wjec Paper Compatibility with Devices
  - Jan 2014 By1 Wjec Paper Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Jan 2014 By1 Wjec Paper
  - Highlighting and Note-Taking Jan 2014 By1 Wjec Paper
  - Interactive Elements Jan 2014 By1 Wjec Paper
8. Staying Engaged with Jan 2014 By1 Wjec Paper

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Jan 2014 By1 Wjec Paper
- 9. Balancing eBooks and Physical Books Jan 2014 By1 Wjec Paper
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Jan 2014 By1 Wjec Paper
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Jan 2014 By1 Wjec Paper
  - Setting Reading Goals Jan 2014 By1 Wjec Paper
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Jan 2014 By1 Wjec Paper
  - Fact-Checking eBook Content of Jan 2014 By1 Wjec 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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