

Atoms and Isotopes

An atom has a small central _____, which contains subatomic particles called _____ and _____. This is then surrounded by orbiting _____.

Complete the following table with the mass and charge of these subatomic particles.

	Relative Mass compared to a proton	Relative Charge
Proton		
Neutron		
Electron		

What is an atom called if it loses or gains electrons?

How does an atom become an isotope?

Label the numbers on the following element, taken from the Periodic Table.

number

Radon
→ 86

number

Tells us how many _____

P6 – Radioactivity – Triple Physics R

	Change in the Nucleus	Particle emitted and charge
α decay		
β decay		
γ decay		

Nuclear Equations

When a nucleus emits an alpha particle the atomic number goes down by _____ and the mass number goes down by _____.

When a nucleus emits a beta particle the atomic number goes up by _____ and the mass number stays the same.

What is the change in the atomic number and mass number when a nucleus emits gamma radiation? _____

Detecting Radiation

A teacher demonstrates a Geiger-Müller tube. It clicks when radiation enters the tube. The teacher looks at his results:

Radioactive source

Which source A, B or C emits Gamma radiation?

Half-Life

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Gateway Science Pauline Anning,2007-07-05 Reflecting the layout of the Gateway Science OCR specification this book summarizes items at the start of each section to aid revision It has personalised learning activities that enable students to review what they have learnt It also features questions that cover the QCA science criteria 3 6 How Science Works **OCR Gateway Science** Natalie King,2013-01-01 OCR Gateway GCSE Science Essentials covers all the exam assessed content on the OCR Gateway Science specification It is designed to help students get the most out of their revision information is broken down into manageable chunks and higher tier material is clearly differentiated on the page OCR GCSE Revision Combined Science ,2016 **GCSE Physics Foundation for OCR B and AQA** Sandra Mitchell,2010 Collins Revision GCSE Physics is an all in one revision guide and exam practice workbook for Key Stage 4 Written by experienced test markers it shows how each student can follow their level test their knowledge check their answers and improve GCSE Physics Higher for OCR B ,2010 Collins Revision GCSE Physics is an all in one revision guide and exam practice workbook for Key Stage 4 Written by experienced test markers it shows how each student can follow their level test their knowledge check their answers and improve Lonsdale GCSE Essentials - OCR Gateway Extended Science B Natalie King,Sam Holyman,Claire Hutchinson,2013-06-10 This title is designed to be used in conjunction with the Science and Additional Science books to provide complete coverage of the three separate sciences OCR Gateway Additional Science Natalie King,2013-01-01 OCR Gateway GCSE Additional Science Essentials covers all the exam assessed content on the OCR Gateway Additional Science specification It is designed to help students get the most out of their revision information is broken down into manageable chunks and higher tier material is clearly differentiated on the page **Gateway Science Essentials - OCR Gateway GCSE Additional Science** Natalie King,Sam Holyman,Claire Hutchinson,2011 OCR Gateway Science Sam Holyman,2013-01-01 OCR Gateway GCSE Chemistry Essentials covers all the exam assessed content on the OCR Gateway Chemistry specification It is designed to help students get the most out of their revision information is broken down into manageable chunks and higher tier material is clearly differentiated on the page OCR AS Physics Revision Guide Stephen Pople,2012-04-26 This comprehensive revision guide matches the OCR AS Physics A specification and provides students with engaging material and exam style questions Produced in partnership with OCR it contains the most up to date content to match the specification to give students the knowledge and skills they need to do the best they can in their exams Gateway Science Pearson Education,2007-06-28 Aims to mirror the layout of Gateway Science OCR specification This title summarises items at the start of each section to aid revision It provides advice from examiners on common pitfalls and

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