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2023 AQA GCSE CHEMISTRY 8462/1F Paper 1 Foundation Tier Question Paper & Mark scheme (Merged) June 2023 [VERIFIED]

GCSE

CHEMISTRY

Foundation Tier Paper 1

Monday 22 May 2023 Morning Time allowed: 1 hour 45 minutes

Materials

For this paper you must have:

- a ruler.
- a scientific calculator
- the periodic table (enclosed).

Instructions

- Use black ink or black ball-point pen.
- Pencil should only be used for drawing.
- Fill in the boxes at the top of this page.
- Answer all questions in the spaces provided. Do not write outside the box around each page or on blank pages.
- If you need extra space for your answer(s), use the lined pages at the end of this book. Write the question number against your answer(s).
- Do all rough work in this book. Cross through any work you do not want to be marked.
- In all calculations, show clearly how you work out your answer.

Information

- The maximum mark for this paper is 100.
- The marks for questions are shown in brackets.
- You are expected to use a calculator where appropriate.
- You are reminded of the need for good English and clear presentation in your answers.

For Examiner's Use			
Question	Mark		
2			
3			
- 4			
5			
6			
7			
8			
9			
10			
5.5	*		
TOTAL	2 11		

Marking Scheme Chemistry June 2013 Paper

David Coniam, Peter Falvey

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Hans Christian Ørsted Dan Ch. Christensen,2013-05-30 Hans Christian rsted 1777 1851 is of great importance as a scientist and philosopher far beyond the borders of Denmark and his own time At the centre of an international network of scholars he was instrumental in founding the world picture of modern physics rsted was the physicist who brought Kant s metaphysics to fruition In 1820 his discovery of electro magnetism a phenomenon that could not possibly exist according to his adversaries changed the course of research in physics It inspired Michael Faraday s experiments and discovery of the adverse effect magneto electric induction The two physical phenomena were later described in mathematical equations by J

C Maxwell Together these discoveries constitute the prerequisites for the overwhelming development of modern technology But rsted was also one of the cultural leaders and organizers of the Danish Golden Age together with Grundtvig Kierkegaard and Hans Christian Andersen his proteg and made significant contributions to aesthetics philosophy pedagogy politics and religion rsted remarkably bridged the gap between science the humanities and the arts **Who's who in Finance and Industry**, 1999 13+ Science Level 2 Chemistry Mark Scheme (Summer Term 2013) Iseb Iseb, 2013-03-21 13+ Science Level 2 Chemistry Mark Scheme (Summer Term 2013) Iseb Iseb, 2012-12-01 13+ Science Level 2 Chemistry Mark Scheme (Summer Term 2012) Iseb Iseb, 2012-06-08 13+ Science Chemistry Mark Scheme (Summer Term 2012) Iseb Iseb, 2012-06-08 13+ Science Chemistry Mark Scheme (Summer Term 2011) Iseb Iseb, 2011-06-15

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