



ADVANCED SUBSIDIARY GCE
CHEMISTRY A
 Atoms, Bonds and Changes

F321



Candidate, Examiner and Centre Details

OCR Examinations Board

- Check Number: 1336 Chemistry A (Centre 500)

Other Examinations Registered

- Geometrical optics

Friday 21 May 2010

Afternoon

Duration: 1 hour



Candidate Present		Candidate Absent	
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Candidate Present	
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Candidate Number:

Candidate Number:

INSTRUCTIONS TO CANDIDATES

- Write your name, centre, your Candidate Number and Candidate Number in the boxes above.
- Use black ink. Pencil may be used for drawing and sketches only.
- Read each question carefully and make sure that you have time for all parts of the examination.
- Answer all the questions.
- Do not write in the last column.
- Write your answers in the spaces provided. If additional space is required, you should use the back pages of this book.

INFORMATION FOR CANDIDATES

- The number of marks to gain in brackets () at the end of each question or part question.
- Within each line of the book you will be given a space for the quantity of written information in your answer.
- This space for written work is:

 - divided into two in length and into equal, rectangular areas (greater and smaller) so that sketching is easier.
 - designed for calculations, drawing and writing, including the use of a calculator.

- You may like to use the calculator.
- A copy of the Grade Descriptions for Chemistry A is provided and can be found in the question paper.
- You are advised to answer all the questions in the examination.
- The total number of marks for this paper is 80.
- This examination consists of 18 questions, only marks for these are indicated.

Ocr Chem F321 May 2014 Question Paper

Mike Smith

Ocr Chem F321 May 2014 Question Paper:

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