

## GCSE CHEMISTRY

H

Higher Tier Paper 1

Monday 22 May 2023

Morning

Time allowed: 1 hour 45 minutes

#### Materials

For this paper you must have:

- as nulles
- · a scientific calculator
- the periodic table (enclosed).

#### Instructions.

- Use black ink or black ball-point pen.
- Penall 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.

Question	Marie
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