

X813/76/02

Chemistry
Paper 1 — Multiple choice
Answer booklet

FRIDAY, 29 APRIL 9:00 AM – 9:40 AM



Fill in these box	es and read v	vhat is printe	ed below.							
Full name of centre				Town						
Forename(s)			name				Nun	nber	of sea	ıt
Date of birt										
Day	Month	Year	Scottish c	andidate	numbe	r				

Instructions for the completion of Paper 1 are given on page 02.

Record your answers on the answer grid on page 03.

Use blue or black ink.

Before leaving the examination room you must give your answer booklet to the Invigilator; if you do not, you may lose all the marks for this paper.





The questions for Section 1 are contained in the question paper X813/76/12.

Read these and record your answers on the answer grid on page 03.

Use blue or black ink. Do NOT use gel pens or pencil.

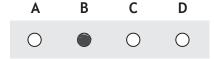
- 1. The answer to each question is **either** A, B, C or D. Decide what your answer is, then fill in the appropriate bubble (see sample question below).
- 2. There is **only one correct** answer to each question.
- 3. Any rough working should be done on the space for rough work at the end of the question paper X813/76/12.

Sample question

To show that the ink in a ball-pen consists of a mixture of dyes, the method of separation would be:

- A fractional distillation
- B chromatography
- C fractional crystallisation
- D filtration.

The correct answer is $\bf B$ — chromatography. The answer $\bf B$ bubble has been clearly filled in (see below).



Changing an answer

If you decide to change your answer, cancel your first answer by putting a cross through it (see below) and fill in the answer you want. The answer below has been changed to **D**.



If you then decide to change back to an answer you have already scored out, put a tick (\checkmark) to the right of the answer you want, as shown below:



Chemistry

	Α	В	С	D
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	0	0	\circ
5	0	0	0	0
6	0	0	0	\circ
7	0	0	0	0
8	0	0	0	\circ
9	0	0	0	0
10	0	0	0	\circ
11	0	0	0	0
12	0	0	0	\circ
13	0	0	0	0
14	0	0	0	\circ
15	0	0	0	0
16	0	0	0	\circ
17	0	0	0	0
18	0	0	0	\circ
19	0	0	0	0
20	0	0	0	\circ
21	0	0	0	0
22	0	0	0	\circ
23	0	0	0	0
24	0	0	0	0
25	0	0	0	0

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DO NOT WRITE ON THIS PAGE

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