

Paper Reference(s) 1SC0/1CH
Pearson Edexcel Level 1/Level 2 GCSE (9–1)

Combined Science
PAPER 2
Higher Tier

Monday 22 May 2023 – Morning

Time: 1 hour 10 minutes

Diagram Booklet

In the boxes below, write your name, centre number and candidate number.

Surname					
Other names					
Centre Number					
Candidate Number					

INSTRUCTIONS

There may be spare copies of some diagrams in case you need them.

THIS DIAGRAM BOOKLET MUST BE RETURNED WITH THE QUESTION PAPER AT THE END OF THE EXAMINATION.

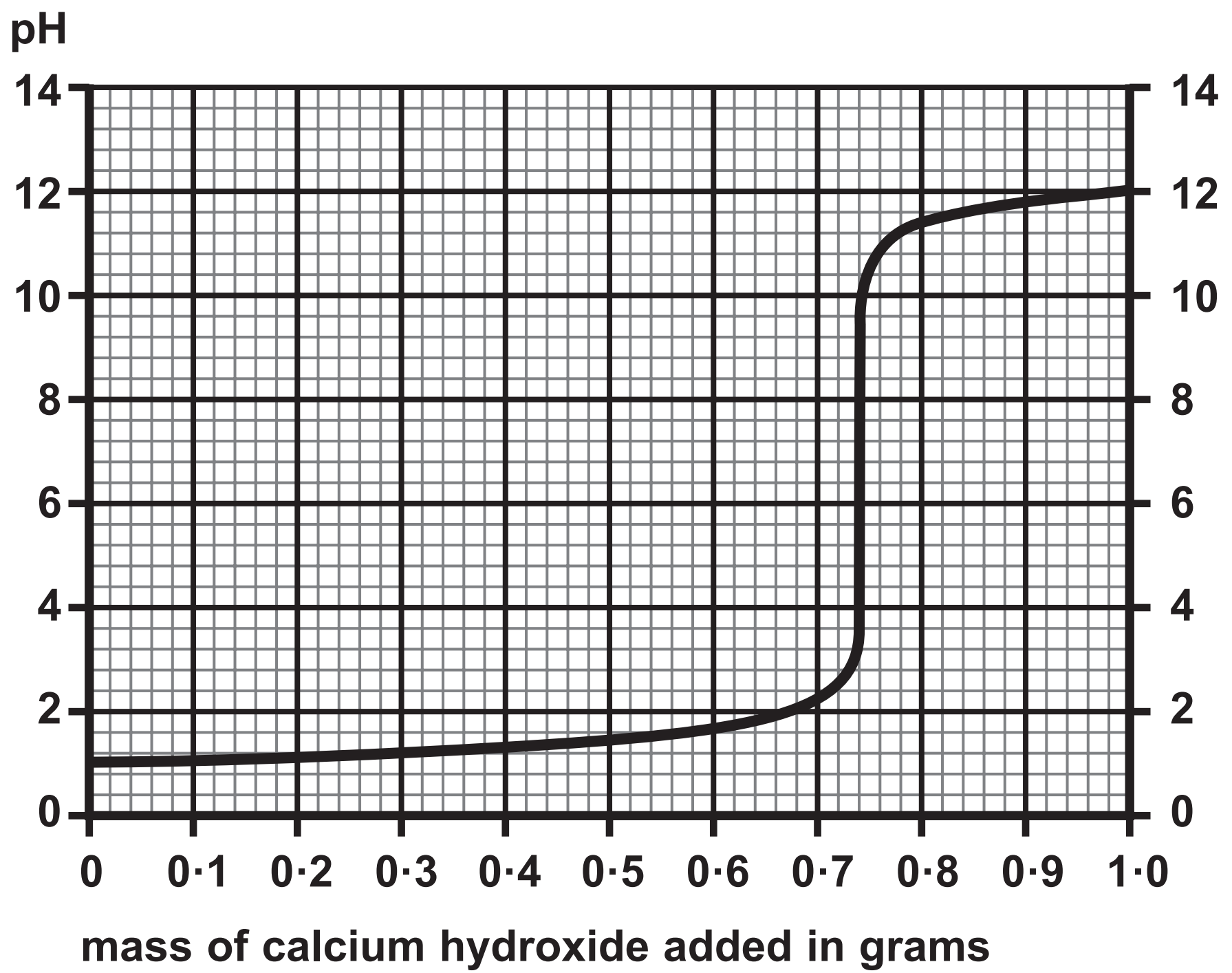
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Question 1(d)

FIGURE 1



Question 2(b)

FIGURE 3

metal	observations
magnesium	
zinc	bubbles produced at a steady rate test tube feels slightly warm
iron	
copper	no reaction

Question 4(b)

FIGURE 4

current in A	mass of copper formed in g
0·0	0·000
0·2	0·040
0·4	0·080
0·6	0·118
0·8	0·158
1·0	0·196

Question 6(a)(ii)**FIGURE 6**

sample	melting point in °C
A	160–164
B	166
C	163–165

Question 6(c)

FIGURE 7

substance	boiling point in °C
sodium chloride	1465
water	100