

**MARK SCHEME for the May/June 2012 question paper  
for the guidance of teachers**

**9701 CHEMISTRY**

**9701/13**

**Paper 1 (Multiple Choice), maximum raw mark 40**

Mark schemes must be read in conjunction with the question papers and the report on the examination.

- Cambridge will not enter into discussions or correspondence in connection with these mark schemes.

Cambridge is publishing the mark schemes for the May/June 2012 question papers for most IGCSE, GCE Advanced Level and Advanced Subsidiary Level syllabuses and some Ordinary Level syllabuses.



<b>Page 2</b>	<b>Mark Scheme: Teachers' version</b> <b>GCE AS/A LEVEL – May/June 2012</b>	<b>Syllabus</b> <b>9701</b>	<b>Paper</b> <b>13</b>
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<i>Question Number</i>	<i>Key</i>	<i>Question Number</i>	<i>Key</i>
1	D	21	C
2	A	22	B
3	B	23	C
4	D	24	A
5	C	25	C
<hr/>			
6	C	26	A
7	B	27	A
8	B	28	D
9	A	29	B
10	D	30	D
<hr/>			
11	B	31	D
12	C	32	B
13	C	33	B
14	A	34	A
15	B	35	A
<hr/>			
16	C	36	B
17	C	37	A
18	D	38	B
19	D	39	D
20	C	40	C