## UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS GCE Ordinary Level

## MARK SCHEME for the October/November 2009 question paper for the guidance of teachers

## **5124 SCIENCE (PHYSICS AND CHEMISTRY)**

5124/01 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.

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

CIE is publishing the mark schemes for the October/November 2009 question papers for most IGCSE, GCE Advanced Level and Advanced Subsidiary Level syllabuses and some Ordinary Level syllabuses.

| Page 2 | Mark Scheme: Teachers' version      | Syllabus | Paper |
|--------|-------------------------------------|----------|-------|
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| Question<br>Number | Key | Question<br>Number | Key |
|--------------------|-----|--------------------|-----|
| 1                  | D   | 21                 | В   |
| 2                  | В   | 22                 | Α   |
| 3                  | В   | 23                 | В   |
| 4                  | D   | 24                 | Α   |
| 5                  | Α   | 25                 | D   |
|                    |     |                    |     |
| 6                  | С   | 26                 | D   |
| 7                  | Α   | 27                 | Α   |
| 8                  | В   | 28                 | D   |
| 9                  | С   | 29                 | Α   |
| 10                 | С   | 30                 | D   |
|                    |     |                    |     |
| 11                 | В   | 31                 | Α   |
| 12                 | В   | 32                 | D   |
| 13                 | В   | 33                 | D   |
| 14                 | Α   | 34                 | В   |
| 15                 | С   | 35                 | С   |
|                    |     |                    |     |
| 16                 | Α   | 36                 | С   |
| 17                 | Α   | 37                 | В   |
| 18                 | С   | 38                 | С   |
| 19                 | D   | 39                 | В   |
| 20                 | D   | 40                 | С   |