

# PHYSICAL SCIENCE

## Cambridge International General Certificate of Secondary Education

Grade thresholds taken for Syllabus 0652 (Physical Science) in the October/November 2013 examination.

	maximum mark available	minimum mark required for grade:			
		A	C	E	F
Component 11	40	31	23	19	17
Component 12	40	31	23	19	17
Component 21	80		35	20	15
Component 22	80		35	20	15
Component 31	80	41	25	17	14
Component 32	80	41	25	17	14
Component 51	30	18	14	10	8
Component 61	60	32	23	14	11
Component 62	60	37	26	15	11

The threshold (minimum mark) for B is normally set halfway between those for Grades A and C. The threshold (minimum mark) for D is normally set halfway between those for Grades C and E. Grade A\* does not exist at the level of an individual component.

The thresholds for the **syllabus** are determined first by adding together the thresholds for the components taken by the candidate. A reduction may be made at the higher grades depending on the correlation of the papers. If the maximum raw marks for the components are not in the weighting/relationship specified in the syllabus, a weighting is applied to arrive at the overall thresholds. The A\* threshold is calculated using the difference between A and B as a starting point.

The maximum total mark for this syllabus is **200**.

The overall thresholds for the different grades were set as follows.

Option	Combination of components	A*	A	B	C	D	E	F	G
BX	11, 31, 51	141	122	103	85	74	63	54	45
CX	11, 31, 61	138	119	100	81	70	59	50	41
CY	12, 32, 62	143	123	103	83	71	60	50	40
FX	11, 21, 51				97	82	67	55	43
GX	11, 21, 61				94	78	63	52	41
GY	12, 22, 62				96	80	64	52	40

Grade Thresholds are published for all Cambridge International AS/A Level and Cambridge IGCSE Examinations where a corresponding mark scheme is available.