



Grade thresholds – June 2022

Cambridge IGCSE™ Chemistry (0620)

Grade thresholds taken for Syllabus 0620 (Chemistry) in the June 2022 examination.

	maximum raw mark available	minimum raw mark required for grade:						
		A	B	C	D	E	F	G
Component 11	40	–	–	21	19	17	14	11
Component 12	40	–	–	22	19	16	14	12
Component 13	40	–	–	21	18	15	13	11
Component 21	40	26	21	15	14	13	12	11
Component 22	40	25	20	15	14	13	12	11
Component 23	40	24	20	16	14	13	12	11
Component 31	80	–	–	46	37	28	20	12
Component 32	80	–	–	45	36	28	19	11
Component 33	80	–	–	44	37	29	21	13
Component 41	80	50	38	26	21	16	11	7
Component 42	80	44	33	22	18	13	9	5
Component 43	80	46	34	21	17	13	9	5
Component 50	90	63	54	45	36	27	18	9
Component 51	40	27	22	18	15	12	10	7
Component 52	40	22	18	14	12	10	8	5
Component 53	40	26	21	17	15	12	10	8
Component 61	40	28	22	17	14	11	9	6
Component 62	40	25	20	15	12	10	8	5
Component 63	40	25	20	15	13	10	8	6

Grade A* does not exist at the level of an individual component.

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

Option	Maximum mark after weighting	Combination of Components	A*	A	B	C	D	E	F	G
BX	200	21, 41, 51	157	129	101	73	62	52	42	32
BY	200	22, 42, 52	141	115	89	64	55	46	37	28
BZ	200	23, 43, 53	147	120	93	67	57	48	39	30

Grade thresholds continued
Cambridge IGCSE Chemistry (0620)

Option	Maximum mark after weighting	Combination of Components	A*	A	B	C	D	E	F	G
CX	200	21, 41, 61	159	130	101	72	61	51	41	31
CY	200	22, 42, 62	145	118	91	65	55	46	37	28
CZ	200	23, 43, 63	146	119	92	65	55	46	37	28
FX	200	11, 31, 51	–	–	–	107	90	73	56	39
FY	200	12, 32, 52	–	–	–	103	86	69	53	37
FZ	200	13, 33, 53	–	–	–	104	87	71	56	41
GX	200	11, 31, 61	–	–	–	106	89	72	55	38
GY	200	12, 32, 62	–	–	–	104	86	69	53	37
GZ	200	13, 33, 63	–	–	–	102	85	69	54	39
P1	90	50	72	63	54	45	36	27	18	9