

Paper 2

Question 01

QUESTION	ANSWERS	EXTRA INFORMATION	MARK	AO / SPEC. REF.
01.1		1 mark per line Ignore any boxes that have two or more lines drawn from them	4	AO1/4. 10.3.2
TOTAL			4	

Question 02

02.1	A		1	AO1/4.6.1.1
02.2	Use more concentrated acid Use smaller pieces of sodium carbonate		1 1	AO1/4.6.1.2
02.3	They collide They have enough energy to react		1 1	AO1/4.6.1.3
02.4	Endothermic		1	AO1/4.5.1.1
02.5	The energy required to start the reaction		1	AO1/4.5.1.2
02.6	Use a catalyst		1	AO1/4.6.1.2
TOTAL			8	