

GCSE

Science A (4461)

Specification A

CHY1BP, CH1BSF & CH1BSH

Mark Scheme

2008 Examination - November Series

This component is an objective test for which the following list indicates the correct answers used in marking the candidates' responses.
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GCSE

SCIENCE A (4461)/CHEMISTRY (4421)

Objective Test Answer Key

CHY1B (Oils, Earth and Atmosphere)

Foundation Tier

Question	Key							
One	A	combustion		2				
	В	condensation	1					
	C	cracking		3				
	D	hardening		4				
	A	Corn		3				
Two	В	Olive		2				
1 110	C	Rapeseed		4				
	D	Sunflower		1				
	A			1				
	A	argon		1				
Three	B	bromine		3				
	C	ethanol		2				
	D	nickel		4				
	A	crushed		1				
	В	pressed		3				
Four	C	separated		4				
	D	stirred		2				
Five	A	carbon dioxide	2	3				
	В	helium		1				
	C	nitrogen		2				
	D	oxygen		4				
		A	В	C		D		
Six		4	3	1		2		
Seven		3	2	1		4		
Eight		2	1	2		2		
Nine		3	4	2		1		

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SCIENCE A (4461)/CHEMISTRY (4421)

Objective Test Answer Key

CHY1B (Oils, Earth and Atmosphere)

Higher Tier

Question	Key							
One	A carbon dioxi	de	3					
	B helium		1					
	C nitrogen		2					
	D oxygen		4					
Two	A bag for froze	en food	1					
	B memory pol	ymer	4					
	C hydrogels in	plant pots	2					
	D dental filling	gs	3					
	A	В	C	D				
Three	2	1	2	2				
Four	3	4	2	1				
Five	1	4	4	2				
Six	2	3	2	1				
Seven	4	3	3	4				
Eight	1	3	2	3				
Nine	4	4	1	3				