Science

Exam Duration	Biology 1hr Chemistry 1hr Physics 1hr	Equipment	2 x black pens, pencil, ruler, rubber, calculator, protractor		
Revision Resources	www.my-GCSEscience.com AQA Science textbooks available on kerboodle.com Biology, Chemistry, Physics. (Usernames and passwords available from Mrs Norris if forgotten) BBC bitesize www.aqa.org.uk for past exam papers				
Exam Revision Checklist					

Biology Content	Biology Chapter	Revised?
Communicable disease	B5 B6	
Non-communicable diseases	B7	
Classification	B15 (15.9-15.10)	
Adaptations, interdependence, and competition	B16	
Organising an ecosystem	B17	
Biodiversity	B18 (18.1-18.9 only)	

Required practicals

Investigating the effect of antiseptics on bacterial growth

Measuring the population size of a common species in a habitat

Investigating the effect of temperature on the rate of decay of fresh milk

Chemistry Content	Chemistry Chapter	Revised?
Atomic structure and the periodic table	C1 and C2	
Rate of Reaction	C8	
Fuels and Feedstocks	C9	
Ion tests	C12.4-12.6	
The atmosphere	C13	

Required Practicals

Investigating the effect of concentration on rate of reaction Using chemical test to identify unknown compounds

Physics Content	Physics Chapter	Revised?
Forces 1	P8	
National and global energy resources	P3	
Motion	P9	
Magnets	P13.1	
Energy transfer by heating	P2	
Waves	P11	

Required Practicals

Determining specific heat capacity of a metal

Investigating plane waves in a ripple tank and waves in a solid