



The Grey Coat Hospital

Key Stage Three Curriculum Plan - *Subject: Science*

Year 7	
Half Term (HT)	Topic Area / Focus
HT1	Working scientifically Particle model Atoms Cells
HT2	Biological systems Energy Substances and separation Forces
HT3	Reproduction Electricity
HT4	Chemical reactions Ecosystems Earth science
HT5	Mechanical waves Space
HT6	Project and exam intervention
Year 8	
HT1	Working scientifically Atoms Magnetism and electromagnets



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	Digestion
HT2	Forces Periodic table Bioenergetics
Year 8	
Half Term (HT)	Topic Area / Focus
HT3	Energetics Chemical reactions
HT4	Evolution and inheritance Waves
HT5	Space Atmosphere and climate
HT6	Project Working scientifically Exam intervention
Year 9	
Half Term (HT)	Topic Area / Focus
HT1	Working scientifically Atoms Energy



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	Key concepts in biology
HT2	Periodic table Forces and motion State of matter Mixtures and separation
HT3	Fuels and earth science Health and disease Waves
HT4	Electricity Revision
Year 9	
Half Term (HT)	Topic Area / Focus
HT5	Radioactivity Bonding Nervous system Balancing equations
HT6	Genetics Exam intervention