



The Grey Coat Hospital

Key Stage Four Curriculum Plan - *Subject:*



Year 12

Half Term (HT)	Topic Area / Focus
HT1	Waves Foundation of Physics Kinematics
HT2	Forces in Motion Further Waves
HT3	Electricity Forces in Action Work, Energy and Power Materials
HT4	Circuits Quantum Physics Momentum
HT5	Circular Motion Magnetic Fields Particle Physics Revision
HT6	Circular Motion Magnetic Fields Particle Physics Research

Year 13

Half Term (HT)	Topic Area / Focus
HT1	Capacitance Circular Motion Simple Harmonic Motion Thermal Physics
HT2	Magnetic Fields Gravitational Fields Ideal Gasses



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	Radioactivity
HT3	Nuclear Physics Gravitational Fields Stars
HT4	Medical Physics Cosmology
HT5	Revision
HT6	No further lessons take place