

## KEVI CAMP HILL SCHOOL FOR GIRLS PHYSICS CURRICULUM MAP (YEARS 12 & 13)



		<b>AUTUMN TERM</b>	<b>SPRING TERM</b>	SUMMER TERM
STAGE	YEAR 12	Matter and Radiation Quarks and Leptons Quantum Phenomenon Waves Optics Forces in equilibrium	On the Move Newton's laws of motion Force and Momentum Electric Currents DC Currents	Work Energy and Power Materials Centripetal Force Thermal Physics Ideal gases Mock exams and revision
KEY	YEAR 13	Simple Harmonic Motion Gravitational Fields Electric Fields Magnetic Fields	Revision and Mock Exams Capacitors Magnetic Fields Electromagnetic Induction Radioactivity Nuclear Option unit	Option unit Practical skills Revision and Exam questions Final exams