

YEAR	TERM 1 (Autumn)	TERM 2 (Spring)	TERM 3 (Summer)
YEAR 12	PHYSICS: <ul style="list-style-type: none"> • Measurement & errors • Quantum phenomena • Matter & radiation • Quarks & leptons • Waves & electric currents • Circuits 	PHYSICS: <ul style="list-style-type: none"> • Forces in equilibrium • Newton's law of motion • Optics assessment • Work power energy • Forces & momentum 	PHYSICS: <ul style="list-style-type: none"> • Forces & momentum • Revision
YEAR 13	PHYSICS: <ul style="list-style-type: none"> • Circular motion • Thermal physics • Gravitational fields • Electric fields • Oscillations • Radioactivity • Nuclear physics 	PHYSICS: <ul style="list-style-type: none"> • Magnetic fields • Electromagnetic induction & alternating current • Option (turning point in physics) 	PHYSICS: <ul style="list-style-type: none"> • Revision • Study leave