



## Key Stage 4 Science: Physics Curriculum Plan

**KS4 Curriculum Intent** - Students will have the knowledge, skills and desire to understand and question the world around them

### Year 10 LTP

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Unit covered</b>	Electricity Waves Space	Electricity Waves Space	Radioactivity Waves Space	Radioactivity Molecules and Matter Waves Space	Molecules and Matter Forces Waves Space	Forces Waves Space
<b>Assessment</b>	KLT	KAT	KLT	KAT	KLT	KAT
<b>Interleaving</b>	Energy	Energy and Electricity	Electricity	Electricity and Radioactivity	Radioactivity	Molecules and Matter

### Year 11 LTP

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Unit covered</b>	Motion Magnetism	Forces and Motion Magnetism	Waves Magnetism	Electromagnetism	Revision	Revision
<b>Assessment</b>	KLT	KAT and Mock Exam paper 1	KLT	<b>Mock Exam paper 2</b>	GCSE	
<b>Interleaving</b>	Year 10 content	Year 10 content	Year 10 Content and Forces	All	<b>All</b>	