

### Key Stage 5 Curriculum Map - Chemistry

Here at Whitby Sixth Form we follow the A-level Chemistry B (Salters) qualification. We find that this course will engage students by presenting chemical ideas and practical skills in a variety of contexts, relating modern-day applications of chemistry and current research to the concepts needed for the study of chemistry at A-level. This A-level will prepare you for further scientific study, but also other fields which require analytical thinking.

		<b>AUTUMN 1</b>	<b>AUTUMN 2</b>	<b>SPRING 1</b>	<b>SPRING 2</b>	<b>SUMMER 1</b>	<b>SUMMER 2</b>
<b>Year 12</b>	<b>Topic/themes/ skills covered</b>	DF - Developing Fuels EL - Elements of Life	DF - Developing fuels EL- Elements of life	ES - Elements from the sea O - Ozone	ES - Elements from the sea O - Ozone	WM - What's in a medicine Practical Project - Aspirin	WM - What's in a medicine Practical Project - Aspirin
	<b>Assessment</b>	Settling in Assessment	Monitoring Assessment 1		Monitoring Assessment 2		AS Trial Exam
		<b>AUTUMN 1</b>	<b>AUTUMN 2</b>	<b>SPRING 1</b>	<b>SPRING 2</b>	<b>SUMMER 1</b>	<b>SUMMER 2</b>
<b>Year 13</b>	<b>Topic/themes/ skills covered</b>	CI - Chemical Industry PL - Polymers and life	O - Oceans CD - Chemicals by design	DM - Developing metals Revision	Revision	Revision and Exams	Exams
	<b>Assessment</b>	Monitoring Assessment 3		A2 Trial Exam			