Higher Line Computing Curriculum

Boys start their GCSE course early in Year Ten. We try to ensure that controlled assessment is of the highest quality. During the first year, boys concentrate their efforts on the Controlled Assessment modules and report writing whilst the last year very much concerns itself with theory based study.

Year 10	Unit Title	Assessment Title
Autumn 1	Controlled Assessment 1	Controlled Assessment 1
Autumn 2	Controlled Assessment 1	Controlled Assessment 1
Spring 1	Controlled assessment 2	Controlled assessment 2
Spring 2	Controlled assessment 2	Controlled assessment 2
Summer 1	Controlled assessment 1 and 2 final	Controlled assessment 1 and 2 final
Summer 2	Theory Part 1 • Constants & variables • Structure • Program flow control • Procedures and functions	Written paper

Year 11	Unit Title	Assessment Title
Autumn 1	Controlled Assessment 1	Controlled Assessment 1
Autumn 2	Controlled Assessment 2	Controlled Assessment 2
Spring 1	Theory part 1 and 2 • Constants & variables • Structure • Program flow control • Procedures and functions • Scope • Error handling • Handling external data • Systems • Hardware	Mock exam
Spring 2	Theory part 3 and 4 • CPU • Memory • Secondary storage • Algorithms • Data representation Prototyping • Application testing • Networking • Client server	Mock exam
Summer 1	Revision and past papers	GCSE