



SCHEME OF LEARNING OVERVIEW

YEAR 10			YEAR 11		
Term	Topics	Assessment	Term	Topics	Assessment
1	<ul style="list-style-type: none"> Introduction to the course SLR 1.1 Systems architecture <ul style="list-style-type: none"> 6 lessons SLR 1.2 Memory and storage – Part 1 <ul style="list-style-type: none"> 5 lessons Plus 5 dedicated programming lessons 	SLR 1.1 Student workbook SLR 1.1 End-of-topic test	1	<ul style="list-style-type: none"> SLR 2.2 Programming fundamentals <ul style="list-style-type: none"> 9 lessons SLR 2.1 Algorithms <ul style="list-style-type: none"> 5 lessons Plus 3 paper 2 exam revision lessons 	SLR 2.2 Student workbook SLR 2.2 End-of-topic test
2	<ul style="list-style-type: none"> SLR 1.2 Memory and storage – Part 1 <ul style="list-style-type: none"> 2 lessons SLR 1.2 Memory and storage (Part 2) <ul style="list-style-type: none"> 12 lessons Plus 6 dedicated programming lessons 	SLR 1.2 Student workbook – Part 1 SLR 1.2 End-of-topic test – Part 1 SLR 1.2 Student workbook (Part 2) SLR 1.2 End-of-topic test (Part 2)	2	<ul style="list-style-type: none"> SLR 2.1 Algorithms <ul style="list-style-type: none"> 13 lessons Plus 7 paper 2 exam revision lessons 	SLR 2.1 Student workbook SLR 2.1 End-of-topic test
3	<ul style="list-style-type: none"> SLR 1.3 Computer networks, connections and protocols <ul style="list-style-type: none"> 12 lessons Plus 3 dedicated programming lessons 	None for this term.	3	<ul style="list-style-type: none"> SLR 2.3 Producing robust programs <ul style="list-style-type: none"> 8 lessons Plus 7 paper 2 exam revision lessons 	SLR 2.3 Student workbook SLR 2.3 End-of-topic test
4	<ul style="list-style-type: none"> SLR 1.3 Computer networks, connections and protocols <ul style="list-style-type: none"> 2 lessons SLR 1.4 Network security <ul style="list-style-type: none"> 10 lessons Plus 3 dedicated programming lessons 	SLR 1.3 Student workbook SLR 1.3 End-of-topic test	4	<ul style="list-style-type: none"> SLR 2.4 Boolean logic <ul style="list-style-type: none"> 5 lessons SLR 2.5 Programming languages and IDEs <ul style="list-style-type: none"> 6 lessons Plus 4 paper 2 exam revision lessons 	SLR 2.4 Student workbook SLR 2.4 End-of-topic test SLR 2.5 Student workbook SLR 2.6 End-of-topic test
5	<ul style="list-style-type: none"> SLR 1.4 Computer networks, connections and protocols <ul style="list-style-type: none"> 2 lessons SLR 1.5 System software <ul style="list-style-type: none"> 6 lessons Plus 5 dedicated programming lessons 	SLR 1.4 Student workbook SLR 1.4 End-of-topic test SLR 1.5 Student workbook SLR 1.5 End-of-topic test	5	This final term before Easter has been set aside to revisit topics as required, and for exam preparation activities.	Past papers Online revision
6	<ul style="list-style-type: none"> SLR 1.6 Ethical, legal, cultural and environmental concerns <ul style="list-style-type: none"> 9 lessons 8 lesson text-based adventure game 	SLR 1.6 Student workbook SLR 1.6 End-of-topic test	GCSE exams Summer session		