

SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY
1	1 Teacher 1: BIOS, Device Drivers and Virtual Machines	1	1	1	1
2 iINSET?	2 Teacher 2: CISC RISC Processors	2	2 Teacher 1: Object Oriented Programming	2	2
3 iINSET?	3 Recall: Essay Writing Skills / Cyber EPQ	3	3 Teacher 2: SQL database manipulation	3	3 Teacher 1:Arrays, Records Tuples and Queues.
4	4	4 Teacher 1: Software development methodologies	4 Recall: Programming skills / Cyber EPQ	4	4 Teacher 2: Exam Style Questions / Search Engine Indexing
5	5	5 Teacher 2: Databases, entity-relationships	5	5	5 Recall: Maths skills / Cyber EPQ
6	6	6 Recall: Essay Writing Skills / Cyber EPQ	6	6 iINSET?	6
7	7 Teacher 1: Application Software, Utilites, Open and closed software types	7	7	7 Teacher 1: Number systems	7
8	8 Teacher 2: Multicore CPU - Memoriy and Storage. Exam style questions	8	8	8 Teacher 2:HTML/CSS/Javascript Web Technologies/Practical Web Technology Project	8
9 Teacher 1: Operating Systems and memory management	9 Recall: Essay Writing Skills / Cyber EPQ	9	9 Teacher 1: Object Oriented Programming	9 Recall: Essay Writing Skills / Cyber EPQ	9
10 Teacher 2:Computer Systems: Buses - Computer Components	10	10	10 Teacher 2: Networks and Network hardware/ Network Security	10	10 Teacher 1:Lists, linked lists and stacks.
11 Recall: Basic Programming skills	11	11 Teacher 1: Algorithms	11 Recall: Programming Skills / Cyber EPQ	11	11 Teacher 2: Pagerank Algoritihm
12	12	12 Teacher 2: Database normalisation	12	12	12 Recall: Maths skills / Cyber EPQ
13	13	13 Recall: Programming skills / Cyber EPQ	13	13 Teacher 1: Binary Calculation ,sign and magnitude and twos compliment	13
14	14 Teacher 1: Application Software, Utilites, Open and closed software types, Translators, interpreters, compilers and assemblers	14	14	14 Teacher 2: Practical Web Technology Project	14
15	15	15	15	15	15

SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY	
16	Teacher 1: Interrupts and scheduling	16	Teacher 2: Compression	16		16	Teacher 1: Object Oriented Programming	16	Recall: Maths skills / Cyber EPQ	16	
17	Teacher 2: Registers, FDE Cycle/CPU Performance	17	Recall: Essay Writing Skills / Cyber EPQ	17		17	Teacher 2: Client Server/Peer-to-Peer Networks/HTML/CSS and Javascript Web Technologies	17		17	
18	Recall: Basic Programming skills	18		18	Teacher 1: Sorting and searching Algorithms	18		18		18	
19		19		19	Teacher 2: Data Capture and transaction processing	19	Recall: Programming Skills / Cyber EPQ	19		19	
20		20		20	Recall: Programming skills / Cyber EPQ	20		20	Teacher 1:Hexadecimal and floating point numbers	20	
21		21	Teacher 1: Software development methodologies	21		21		21	Teacher 2: Practical Web Technology Project - Documentation and Testing	21	
22		22	Teacher 2:Encryption	22		22		22	Recall: Maths skills / Cyber EPQ	22	
23	Teacher 1: Types of operating system	23	Recall: Essay Writing Skills / Cyber EPQ	23		23		23		23	
24	Teacher 2: Processor Architecture	24		24		24		24		24	Teacher 1:Boolean Algebra and Karnaugh maps
25	Recall: Basic Programming skills	25		25	Teacher 1: Software development methodologies	25		25		25	Teacher 2: Computing Related legislation
26		26		26	Teacher 2:	26		26		26	Recall: Maths skills / Cyber EPQ
27		27		27	Recall: Essay Writing Skills / Cyber EPQ	27		27	Teacher 1:Bitwise manipulation and ASCII / Unicode character sets	27	
28		28		28		28		28	Teacher 2: Search Engine Indexing	28	
29		29		29		29		29	Recall: Maths skills / Cyber EPQ		
30		30		30		30		30			
		31				31		31			

MARCH		APRIL		MAY		JUNE		JULY		AUGUST	
16		16		16		16	Teacher 1: Teacher 1: Coursework design - Abstraction and modelling	16		16	
17	Teacher 1:Dkistra's Algothithm and the A* Algorithm	17		17		17	Teacher 2: Programmin constructs - comparing/contrasting languages	17		17	
18	Teacher 2: Moral and Ethical issues / Practical project / Exam Style Questions	18		18		18		18		18	
19	Recall - Maths Skills	19		19	Teacher 1: Coursework analysis - Approaches to a solution	19	Recall: Report Writing Skills	19		19	
20		20		20	Teacher 2: Caching	20		20		20	
21		21		21	Recall: Report Writing Skills	21		21		21	
22		22		22		22		22		22	
23		23	YEAR 12 MOCK EXAMS	23		23	Teacher 1: Coursework design - Algorithmic design	23		23	
24	Teacher 1:Dkistra's Algothithm and the A* Algorithm	24		24		24	Teacher 2: Programming techniques / Revisiting Paper 1 Topics	24		24	
25	Teacher 2: Computational Thinking	25		25		25	Recall: Report Writing Skills	25		25	
26	Recall - Maths Skills	26		26		26		26		26	
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