

Year 7

Lesson	Knowledge Organiser	Independent Study (Description)	Independent Study (Link)
1	Week 1 - Need to Know	Read 3 pages about online dangers then complete quiz	https://www.bbc.co.uk/bitesize/guides/z9p9kqt/revision/1
2	Week 2 - Keywords and Definitions	Read the article about phishing attacks	https://www.khanacademy.org/computing/computers-and-internet/xcae6f4a7ff015e7d:online-data-security/xcae6f4a7ff015e7d:cyber-attacks/a/phishing-attacks
3	Week 3 - Cyberbullying & Week 3 Malware	Read the article about Computer Malware	https://www.khanacademy.org/computing/computers-and-internet/xcae6f4a7ff015e7d:online-data-security/xcae6f4a7ff015e7d:cyber-attacks/a/computer-malware
4	Week 4 - Legislation	Read 4 pages about The Law and Ethics then complete quiz	https://www.bbc.co.uk/bitesize/guides/z9nk87h/revision/1
5	Week 5 - Computer Misuse	Watch video on personal data	https://teachers.thenational.academy/lessons/you-and-your-data-c4t30t
6	Week 6 - Key Skills	Read the article about how to create a strong password	https://blog.avast.com/strong-password-ideas

Year 8

Lesson	Knowledge Organiser	Independent Study (Description)	Independent Study (Link)
1	Need to know	Read the four pages on e-safety	https://www.bbc.co.uk/bitesize/guides/zrtrd2p/revision/1
2	Key Content	Read and revise pages on e -safety	https://www.bbc.co.uk/bitesize/guides/zrtrd2p/revision/4
3	Cyberbullying		https://www.bbc.co.uk/bitesize/guides/zrtrd2p/test
4	Keywords	Read information and watch video	https://www.bbc.co.uk/bitesize/topics/zd92fg8/articles/zcmbgk7
5	Online safety	Read information about online safety	https://www.bbc.co.uk/bitesize/guides/z9p9kqt/revision/1
6	Top tips	Complete multiple choice questions	https://www.bbc.co.uk/bitesize/guides/z9p9kqt/test

Year 9			
Lesson	Knowledge Organiser	Independent Study (Description)	Independent Study (Link)
1	Flow charts	Revise and complete multiple choice test	https://www.bbc.co.uk/bitesize/guides/z3bq7ty/revision/3
2	Keywords & Definitions	Revise and read key word glossary terms	https://www.bbc.co.uk/bitesize/guides/z7kkw6f/revision/3
3	Flowchart Diagrams	Watch youtube video on creating flowcharts	https://www.youtube.com/watch?v=SmRI3ssd-Q0
4	Binary	Read and revise information	https://www.bbc.co.uk/bitesize/guides/z26rcdm/revision/1
5	Binary	Complete multiple choice test	https://www.bbc.co.uk/bitesize/guides/z26rcdm/test
6	Binary	Watch binary video	https://www.youtube.com/watch?v=ewokFOSxabs
Year 10			
Lesson	Knowledge Organiser	Independent Study (Description)	Independent Study (Link)
1	Boolean Logic	Read and revise information	https://www.bbc.co.uk/bitesize/guides/zc4bb9q/revision/1
2	NOT AND OR	Complete multiple choice test	https://www.bbc.co.uk/bitesize/guides/zc4bb9q/test
3	Binary	Read and revise information	https://www.bbc.co.uk/bitesize/guides/zwsbwmn/revision/3
4	Keywords & Definitions	Complete multiple choice test	https://www.bbc.co.uk/bitesize/guides/zwsbwmn/test
5	Data Storage	Reading and complete multiple choice test	https://www.bbc.co.uk/bitesize/guides/z67j2nb/revision/1
6	Computational Thinking	Reading and complete multiple choice test	https://www.bbc.co.uk/bitesize/guides/z4rbcj6/revision/1

Year 11

Lesson	Knowledge Organiser	Independent Study (Description)	Independent Study (Link)
1	Programming - Selection and Iteration	Programming Constructs Revision	https://www.bbc.co.uk/bitesize/guides/znh6pbk/revision/1
2	Systems Architecture	Systems Architecture Revision	https://www.bbc.co.uk/bitesize/guides/zbfny4j/revision/1
3	Embedded Systems	Systems Architecture Revision, Video and Quiz	https://www.bbc.co.uk/bitesize/guides/zbfny4j/revision/1
4	Keywords and Defintions	Long Answer Question preparation	https://www.bbc.co.uk/bitesize/guides/zmm7xfr/revision/1
5	Memory	Memory Revision, Video and Quiz	https://www.bbc.co.uk/bitesize/guides/zd4r97h/revision/1
6	Storage	Storage Revision, Video and Quiz	https://www.bbc.co.uk/bitesize/guides/z67j2nb/revision/1