

Computer Science Department

Overview of work – Autumn Term



The Queen Elizabeth
Academy

Year 7

Week Beginning	Topic	Lesson	Seneca Unit	Seneca Link	Oakwood National Academy
02/11/20	Using computers Safely and responsibly	Cyber Bullying	6.1	https://app.senecalearning.com/classroom/course/b89946c5-cfe7-42d6-ae51-9b4631a07589/section/b-ee176da-d415-401a-8832-10fdb191e64c/session	https://classroom.thenationalacademy/lessons/respectful-communication-chh62e
16/11/20	Data Representation	Binary numbers	4.1	https://app.senecalearning.com/classroom/course/b89946c5-cfe7-42d6-ae51-9b4631a07589/section/b-9ff7290-c423-4d63-abc4-9c72b0ee3b57/session	https://classroom.thenationalacademy/lessons/across-time-and-space-c4vp8c
30/11/20	Data Representation	Converting Binary Numbers	4.1	https://app.senecalearning.com/classroom/course/b89946c5-cfe7-42d6-ae51-9b4631a07589/section/6-f77124f-514e-4f13-ba2c-332cf5f3ae38/session	https://classroom.thenationalacademy/lessons/binary-digits-68wp4t
14/12/20	Data Representation	Binary Arithmetic	4.1	https://app.senecalearning.com/classroom/course/b89946c5-cfe7-42d6-ae51-9b4631a07589/section/b-9ff7290-c423-4d63-abc4-9c72b0ee3b57/session	https://classroom.thenationalacademy/lessons/numbers-in-binary-c4rkge