



Year 11 topics Half Term 3



OAK
NATIONAL
ACADEMY

Please find below the list of subjects taught in Year 11 during the next half term together with a direct link to the online learning with Oak National Academy or BBC Bitesize

Maths Foundation	<i>Solving equations, substitution, quadratics</i>	Solving equations 1 (One step, Two Step and Brackets) (thenational.academy) Substitution and Rearranging formulae (thenational.academy) Simultaneous Equations (Linear) (thenational.academy) Straight Line Graphs (y=mx+C) (thenational.academy)
Maths Higher		Dividing and Rationalising surds (thenational.academy) Factorise and solve quadratics (a > 1) (thenational.academy) Quadratic sequences (thenational.academy)
English	<i>A Christmas Carol/An Inspector Calls</i>	Curriculum - Curriculum (continuityoak.org.uk) click on KS4 English, Year 10, Unit 7, Revisiting An Inspector Calls Year 11, Unit 4, Revisiting A Christmas Carl
Combined Science	<i>Homeostasis, chemical analysis, forces</i>	Curriculum - Curriculum (continuityoak.org.uk) click on KS4 Science, Biology, Homeostasis Chemistry, Chemical Analysis Physics, Forces
Biology	<i>Inheritance variation</i>	Curriculum - Curriculum (continuityoak.org.uk) click on KS4 Science, Biology, Inheritance Variation Chemistry, Organic Chemistry Physics, Waves
Chemistry	<i>Organic Chemistry</i>	Curriculum - Curriculum (continuityoak.org.uk) click on KS4 Science, Chemistry, Organic Chemistry
Physics	<i>Waves</i>	Curriculum - Curriculum (continuityoak.org.uk) click on KS4 Science, Physics, Waves
Art		Contact you teacher by email for work
Computer Science	<i>Data representation</i>	https://classroom.thenational.academy/units/data-representation-618b https://classroom.thenational.academy/units/algorithms-a118
Cr iMedia	<i>World of work</i>	https://classroom.thenational.academy/units/it-and-the-world-of-work-c47e
Business St	<i>Creating a brand</i>	https://www.bbc.co.uk/bitesize/clips/zj9xpv4
Design Tech	<i>Perspective</i>	https://classroom.thenational.academy/lessons/perspective-6d9kcc
Food Tech	<i>Analysing ready meals</i>	https://classroom.thenational.academy/lessons/how-to-analyse-and-develop-a-dish-for-a-ready-meal-61r66t
Textiles	<i>End of life products</i>	https://classroom.thenational.academy/lessons/can-products-be-of-use-at-the-end-of-their-life-6dh3ac
Engineering	<i>Evaluating</i>	https://classroom.thenational.academy/lessons/evaluating-6cup2d

Health and Social Care		Email your teacher directly.
Media St	<i>Edusites</i>	https://media.edusites.co.uk/article/new-spec-aqa-8572-gcse-media-studies
French	<i>Future plans</i>	https://classroom.thenational.academy/units/work-bc9c
Geography	<i>Economic development</i>	Curriculum - Curriculum (continuityoak.org.uk) click on KS4 Geography, Year 10, Unit 4, Economic future of the UK
German	<i>Future plans</i>	https://classroom.thenational.academy/units/work-007d
History	<i>Elizabethan England and Post war Germany</i>	Curriculum - Curriculum (continuityoak.org.uk) click on KS4 History, Elizabeth 1, The Cold War
Music	<i>Feedback tasks</i>	https://my.showbie.com/signin
PE	<i>Health related exercise</i>	https://classroom.thenational.academy/units/health-related-exercise-activity-personalised-fitness-05d1
Dance	<i>Study works</i>	Please refer to work uploaded on Teams
Drama	<i>Who cares</i>	Unit: Who Cares?: A devising unit Teacher Hub Oak National Academy (thenational.academy)
Religious St	<i>Targeted revision</i>	https://classroom.thenational.academy/subjects-by-key-stage/key-stage-4/subjects/religious-education
Spanish	<i>Future plans</i>	https://classroom.thenational.academy/units/jobs-and-future-plans-e531
Sport	<i>Methods and effects of training</i>	The effects of the warm up and cool down process - Methods and effects of training - Edexcel - GCSE Physical Education Revision - Edexcel - BBC Bitesize