

Year 10

Please follow the links below to Oak lessons for you to complete. The lessons will link to the work being completed in your lessons this term. Some lesson links may not work. If this is the case, please go to this website and navigate to the lesson and topic. An adult can help you with this if needed. <https://continuityoak.org.uk/lessons>

You must fill in your Work Diary at the start of the day to help you make the best use of your time.

Oak National Academy provides video lessons and accompanying resources to support students in their learning. Each lesson takes around an hour for a student to complete. There is a pre-recorded video with explanations from a teacher, with slides, as well as quizzes, worksheets and creative activities. The video is supported with a combination of other elements to help learning - a starter quiz, a finishing quiz, and an independent activity, often with a worksheet.

You must watch the video in full and complete all the lesson activities to ensure you have learned what is expected for you to know.

Subject	Oak Academy Lessons
English	<p>Poetry – Romantics/Nature cluster: London, Prelude, Ozymandias, Storm On the Island Lesson 1: https://classroom.thenational.academy/lessons/london-part-1-6rvp6t Lesson 2: https://classroom.thenational.academy/lessons/london-part-2-c9hkee Lesson 3: https://classroom.thenational.academy/lessons/ozymandias-part-1-chjkt Lesson 4: https://classroom.thenational.academy/lessons/ozymandias-part-2-language-form-and-structure-65j68d Lesson 5: https://classroom.thenational.academy/lessons/my-last-duchess-part-1-cnk68t Lesson 6: https://classroom.thenational.academy/lessons/my-last-duchess-part-2-cthk0e You could go on to look at: https://classroom.thenational.academy/lessons/exposure-part-1-ccwp4d and https://classroom.thenational.academy/lessons/exposure-part-2-68u62r What poems do you know that you could compare with Exposure? EXTRA: If you have completed those tasks, check out some of the sites below. You are able to create a log-in and revise any of the work we have completed in lessons. GCSEPod is a great resource for revision and extra teaching and MASSOLIT is great for pushing your knowledge. https://members.gcsepod.com/login?redirect_to=https%3A%2F%2Fmembers.gcsepod.com%2Fteachers%2Fassess https://massolit.io/users/sign_in</p>

	<p>An Inspector Calls https://classroom.thenational.academy/units/an-inspector-calls-923e Lesson 1: https://classroom.thenational.academy/lessons/redemption-part-1-74tkar Lesson 2: https://classroom.thenational.academy/lessons/redemption-part-2-cgk8r Lesson 3: https://classroom.thenational.academy/lessons/social-responsibility-and-charity-part-1-61hp8e Lesson 4: https://classroom.thenational.academy/lessons/social-responsibility-and-charity-part-2-6gt36r Lesson 5: https://classroom.thenational.academy/lessons/family-and-friendship-part-1-c9j32t Lesson 6: https://classroom.thenational.academy/lessons/family-and-friendship-part-2-64r3jt Lesson 7: https://classroom.thenational.academy/lessons/scrooge-part-1-60u38r Lesson 8: https://classroom.thenational.academy/lessons/scrooge-part-2-6cup4d Lesson 9: https://classroom.thenational.academy/lessons/the-spirits-part-1-6rvkgd Lesson 10: https://classroom.thenational.academy/lessons/the-spirits-part-2-6gv3jt Lesson 11: https://classroom.thenational.academy/lessons/the-cratchits-part-1-74vkec Lesson 12: https://classroom.thenational.academy/lessons/the-cratchits-part-2-6tj3jt</p> <p>Macbeth: https://classroom.thenational.academy/units/macbeth-a8f1</p> <p>LANG Paper 2 writing: https://classroom.thenational.academy/units/macbeth-a8f1</p> <p>Language lessons: Lesson 1: https://classroom.thenational.academy/lessons/approaching-unseen-fiction-texts-70upat Lesson 2: https://classroom.thenational.academy/lessons/considering-structural-choices-6muk6e Lesson 3: https://classroom.thenational.academy/lessons/analysing-the-writers-use-of-language-6ruk2e Lesson 4: https://classroom.thenational.academy/lessons/developing-a-personal-response-chjp8e</p>
<p>Maths</p>	<p>Sets 1 &2</p>

	<p>Linear simultaneous equations https://classroom.thenational.academy/units/simultaneous-equations-linear-64b3 https://classroom.thenational.academy/units/revise-simultaneous-equations-1dba</p> <p>Quadratic and linear simultaneous equations https://classroom.thenational.academy/units/one-linear-and-one-quadratic-simultaneous-equations-86b4</p> <p>Graphs of inequalities https://classroom.thenational.academy/units/graphs-of-inequalities-9a86</p> <p>Sets 3-5</p> <p>Straight line graphs https://classroom.thenational.academy/units/straight-line-graphs-y-mx-c-2e9f</p> <p>Straight line graph parallel lines https://classroom.thenational.academy/units/straight-line-graphs-2-parallel-lines-f1ea</p> <p>Real life graphs https://classroom.thenational.academy/units/travel-graphs-04fc</p> <p>Transformations https://classroom.thenational.academy/units/translate-and-vectors-1-4275 https://classroom.thenational.academy/units/reflection-7c02 https://classroom.thenational.academy/units/rotation-and-enlargement-ddac</p> <p>Sets 1&2</p> <p>Probability https://classroom.thenational.academy/units/probability-3-tree-diagrams-53c5 https://classroom.thenational.academy/units/higher-probability-conditional-and-further-set-notation-f690</p> <p>Repeated percentage change https://classroom.thenational.academy/units/repeated-percentage-change-a753</p> <p>Sets 3-5</p> <p>Ratio https://classroom.thenational.academy/units/ratio-1-2-7ec0</p>
<p>Science</p>	<p>https://continuityoak.org.uk/lessons KS4 Combined Foundation > Chemistry > Energy changes KS4 Combined Foundation > Biology > Organisation KS4 Combined Foundation > Physics > Electricity KS4 Combined Foundation > Chemistry > Quantitative chemistry KS4 Combined Foundation > Chemistry > Chemistry of the atmosphere</p>

<p>History</p>	<p>Germany revision</p> <p>https://classroom.thenational.academy/lessons/why-was-the-year-1929-a-significant-turning-point-for-germany-cthked</p> <p>https://classroom.thenational.academy/lessons/why-were-the-nazi-party-so-successful-after-1929-6ctkar</p> <p>https://classroom.thenational.academy/lessons/how-did-political-developments-in-1932-result-in-hitler-becoming-chancellor-in-january-1933-65j64c</p> <p>https://classroom.thenational.academy/lessons/how-did-the-nazis-remove-political-opposition-6hj3gr</p> <p>https://classroom.thenational.academy/lessons/how-far-did-the-nazi-party-control-the-state-through-propaganda-64u38d</p> <p>https://classroom.thenational.academy/lessons/how-did-the-persecution-of-the-jews-escalate-after-1933-70vp6r</p>
<p>Geography</p>	<p>The Living World</p> <p>https://classroom.thenational.academy/lessons/an-introduction-to-ecosystems-cmvk4d</p> <p>https://classroom.thenational.academy/lessons/how-can-change-affect-a-small-scale-ecosystem-6cukgd</p> <p>https://classroom.thenational.academy/lessons/global-ecosystems-where-are-they-and-what-are-they-like-6rrp2r</p> <p>https://classroom.thenational.academy/lessons/physical-characteristics-of-hot-deserts-crr38r</p> <p>https://classroom.thenational.academy/lessons/interdependence-of-features-of-a-hot-desert-70w34d</p> <p>https://classroom.thenational.academy/lessons/hot-desert-adaptations-to-plants-70r36c</p> <p>https://classroom.thenational.academy/lessons/hot-desert-adaptations-to-animals-6ct30e</p> <p>https://classroom.thenational.academy/lessons/development-opportunities-in-hot-deserts-the-sahara-cnj62e</p> <p>https://classroom.thenational.academy/lessons/challenges-of-developing-hot-deserts-the-sahara-60wkar</p> <p>https://classroom.thenational.academy/lessons/causes-of-desertification-population-growth-6mw3et</p> <p>https://classroom.thenational.academy/lessons/causes-of-desertification-soil-erosion-6cwpct</p> <p>https://classroom.thenational.academy/lessons/strategies-to-reduce-the-risk-of-desertification-cgv66d</p> <p>https://classroom.thenational.academy/lessons/what-are-the-physical-characteristics-of-the-tropical-rainforest-6nk64t</p> <p>https://classroom.thenational.academy/lessons/interdependence-in-the-tropical-rainforest-6tk3cr</p> <p>https://classroom.thenational.academy/lessons/plant-adaptations-in-the-tropical-rainforest-c4v6ac</p>

<https://classroom.thenational.academy/lessons/animal-adaptations-in-the-tropical-rainforest-60r36t>

<https://classroom.thenational.academy/lessons/changing-rates-of-deforestation-ctk68c>

<https://classroom.thenational.academy/lessons/what-are-the-causes-of-deforestation-in-the-amazon-rainforest-part-1-c4wk2r>

<https://classroom.thenational.academy/lessons/what-are-the-causes-of-deforestation-in-the-amazon-rainforest-part-2-ccv6cc>

<https://classroom.thenational.academy/lessons/what-are-the-impacts-of-deforestation-on-the-amazon-rainforest-6rtpar>

<https://classroom.thenational.academy/lessons/what-is-the-value-of-the-tropical-rainforest-to-people-and-the-environment-c9k38c>

<https://classroom.thenational.academy/lessons/how-can-we-manage-the-rainforest-sustainably-part-1-60rpcd>

<https://classroom.thenational.academy/lessons/how-can-we-manage-the-rainforest-sustainably-part-2-6muk0d>

The Challenge of Resource Management

<https://classroom.thenational.academy/lessons/how-well-being-is-affected-by-resource-availability-cnh30d>

<https://classroom.thenational.academy/lessons/global-inequalities-in-the-supply-and-demand-of-resources-cnj62r>

<https://classroom.thenational.academy/lessons/issues-with-food-resources-in-the-uk-6tjp8t>

<https://classroom.thenational.academy/lessons/issues-with-water-resources-in-the-uk-c4vpad>

<https://classroom.thenational.academy/lessons/issues-with-energy-resources-in-the-uk-6mw6cd>

The Challenge of Natural Hazard

<https://classroom.thenational.academy/lessons/what-are-natural-hazards-ccwkar>

<https://classroom.thenational.academy/lessons/what-are-the-factors-which-affect-hazard-risk-c5h34c>

<https://classroom.thenational.academy/lessons/plate-tectonics-theory-cmukcc>

<https://classroom.thenational.academy/lessons/the-global-distribution-of-earthquakes-and-volcanoes-6gtk8d>

<https://classroom.thenational.academy/lessons/types-of-plate-boundary-constructive-ccw3cd>

<https://classroom.thenational.academy/lessons/types-of-plate-boundary-destructive-and-conservative-c8w32c>

<https://classroom.thenational.academy/lessons/effects-and-responses-of-tectonic-hazards-c5h30c>

<https://classroom.thenational.academy/lessons/effects-of-earthquakes-new-zealand-and-nepal-6cwk4c>

<https://classroom.thenational.academy/lessons/responses-to-earthquakes-new-zealand-and-nepal-cgv3gt>
<https://classroom.thenational.academy/lessons/reasons-why-people-live-in-tectonic-areas-68ukar>
<https://classroom.thenational.academy/lessons/reducing-the-risk-of-tectonic-hazards-monitoring-and-prediction-chjp4d>
<https://classroom.thenational.academy/lessons/reducing-the-risk-of-tectonic-hazards-protection-and-planning-6wtk6c>
<https://classroom.thenational.academy/lessons/global-atmospheric-circulation-model-part-1-6mrp6t>
<https://classroom.thenational.academy/lessons/global-atmospheric-circulation-model-part-2-70tp6e>
<https://classroom.thenational.academy/lessons/what-is-the-global-distribution-of-tropical-storms-crw34c>
<https://classroom.thenational.academy/lessons/how-do-tropical-storms-form-and-develop-cmvp6r>
<https://classroom.thenational.academy/lessons/how-might-tropical-storms-be-affected-by-climate-change-6mw3at>

<https://classroom.thenational.academy/lessons/what-are-the-effects-of-and-responses-to-tropical-storms-cdhp2c>
<https://classroom.thenational.academy/lessons/typhoon-haiyan-tropical-storm-named-example-c4v66t>
<https://classroom.thenational.academy/lessons/how-can-the-effects-of-tropical-storms-be-reduced-c4r30r>
<https://classroom.thenational.academy/lessons/is-the-uks-weather-becoming-more-extreme-cdjkgc>
<https://classroom.thenational.academy/lessons/somerset-floods-location-and-causes-60vpad>
<https://classroom.thenational.academy/lessons/somerset-floods-impacts-and-management-6ngk6c>

Urban Issues and Challenges

<https://classroom.thenational.academy/lessons/global-urban-change-c9h68t>
<https://classroom.thenational.academy/lessons/factors-affecting-the-rate-of-urbanisation-cdj38d>
<https://classroom.thenational.academy/lessons/megacities-c8r62e>
<https://classroom.thenational.academy/lessons/location-and-importance-of-liverpool-6wwk8t>
<https://classroom.thenational.academy/lessons/impacts-of-migration-on-liverpool-cmrk2e>
<https://classroom.thenational.academy/lessons/opportunities-of-urban-change-in-liverpool-part-1-cgt64t>
<https://classroom.thenational.academy/lessons/opportunities-of-urban-change-in-liverpool-part-2-cgup2d>
<https://classroom.thenational.academy/lessons/challenges-of-urban-change-in-liverpool-part-1-64wp2t>

	<p>https://classroom.thenational.academy/lessons/challenges-of-urban-change-in-liverpool-part-2-6wwp8d</p> <p>https://classroom.thenational.academy/lessons/an-urban-regeneration-project-in-liverpool-the-anfield-project-61k3ae</p> <p>https://classroom.thenational.academy/lessons/sustainable-urban-living-cdipar</p> <p>https://classroom.thenational.academy/lessons/how-urban-transport-strategies-reduce-traffic-congestion-65k34r</p>
French	<p>https://classroom.thenational.academy/lessons/talking-about-school-part-13-6cr32d</p> <p>https://classroom.thenational.academy/lessons/talking-about-school-subjects-part-23-6xhk2d</p> <p>https://classroom.thenational.academy/lessons/talking-about-school-subjects-part-33-crrpar</p> <p>https://classroom.thenational.academy/lessons/talking-about-the-school-day-part-13-6tjp6t</p> <p>https://classroom.thenational.academy/lessons/talking-about-the-school-day-part-23-6dhp4t</p> <p>https://classroom.thenational.academy/lessons/developing-reading-skills-higher-6wt6ac</p>
German	<p>https://classroom.thenational.academy/lessons/talking-about-school-part-13-6cr32d</p> <p>https://classroom.thenational.academy/lessons/talking-about-school-subjects-part-23-6xhk2d</p> <p>https://classroom.thenational.academy/lessons/talking-about-school-subjects-part-33-crrpar</p> <p>https://classroom.thenational.academy/lessons/talking-about-the-school-day-part-13-6tjp6t</p> <p>https://classroom.thenational.academy/lessons/talking-about-the-school-day-part-23-6dhp4t</p> <p>https://classroom.thenational.academy/lessons/developing-reading-skills-higher-6wt6ac</p>
Computer Science	<p>Unit: Computer Systems Teacher Hub Oak National Academy (thenational.academy)</p> <p>Unit: Data Representation Teacher Hub Oak National Academy (thenational.academy)</p> <p>Unit: Networks Teacher Hub Oak National Academy (thenational.academy)</p> <p>Unit: Security Teacher Hub Oak National Academy (thenational.academy)</p> <p>Unit: Impacts on society Teacher Hub Oak National Academy (thenational.academy)</p>

	<p>Unit: Algorithms Teacher Hub Oak National Academy (thenational.academy)</p>
IT - iMedia	<p>Unit: Media Teacher Hub Oak National Academy (thenational.academy)</p> <p>Unit: IT and the world of work Teacher Hub Oak National Academy (thenational.academy)</p> <p>Unit: Design Vector Graphics Teacher Hub Oak National Academy (thenational.academy)</p> <p>Unit: Development for the Web Teacher Hub Oak National Academy (thenational.academy)</p> <p>Unit: Cybersecurity Teacher Hub Oak National Academy (thenational.academy)</p> <p>Unit: Impacts on society Teacher Hub Oak National Academy (thenational.academy)</p>
Personal Develop ment	<p>Unit 5: Internet Safety and Harms- Online relationships (7 lessons) https://classroom.thenational.academy/units/internet-safety-and-harms-online-relationships-and-harmful-behaviour-8074</p> <p>Unit 8: Internet Safety and harms – Gambling (6 lessons) https://classroom.thenational.academy/units/internet-safety-and-harms-gambling-debt-and-targeted-advertising-7061</p>