



# Year 10 topics Autumn Half Term 1



**OAK**  
NATIONAL  
ACADEMY

Please find below the list of subjects taught in Year 10 during the next half term together with a direct link to the online learning with Oak National Academy.

<b>Maths Foundation</b>	Standard form, ratios, bounds, fractional indices, recurring decimals	<a href="https://classroom.thenational.academy/units/standard-form-writing-and-converting-f42a">https://classroom.thenational.academy/units/standard-form-writing-and-converting-f42a</a> <a href="https://classroom.thenational.academy/units/ratio-2-ratio-and-fractions-direct-proportion-best-buy-4eff">https://classroom.thenational.academy/units/ratio-2-ratio-and-fractions-direct-proportion-best-buy-4eff</a> <a href="https://classroom.thenational.academy/units/standard-form-4-operations-56a8">https://classroom.thenational.academy/units/standard-form-4-operations-56a8</a>
<b>Maths Higher</b>	Upper and lower bounds, negative and fractional indices, recurring decimals	<a href="https://classroom.thenational.academy/units/upper-and-lower-bounds-39dd">https://classroom.thenational.academy/units/upper-and-lower-bounds-39dd</a> <a href="https://classroom.thenational.academy/units/negative-and-fractional-indices-d4ec">https://classroom.thenational.academy/units/negative-and-fractional-indices-d4ec</a> <a href="https://classroom.thenational.academy/units/recurring-decimals-0411">https://classroom.thenational.academy/units/recurring-decimals-0411</a>
<b>English</b>	An Inspector Calls	<a href="https://continuityoak.org.uk">Curriculum - Curriculum (continuityoak.org.uk)</a> Click on Key Stage 4, English, Unit 3, An Inspector Calls
<b>Combined Science</b>	Infection, Chemical changes, forces	<a href="https://continuityoak.org.uk">Curriculum - Curriculum (continuityoak.org.uk)</a> Click on Key Stage 4, Science, Biology, Infection and response Chemistry, Chemical Changes Physics, Forces
<b>Biology</b>	Infections	<a href="https://continuityoak.org.uk">Curriculum - Curriculum (continuityoak.org.uk)</a> Click on Key Stage 4, Science, Biology, Infection and response
<b>Chemistry</b>	Chemical Changes	<a href="https://continuityoak.org.uk">Curriculum - Curriculum (continuityoak.org.uk)</a> Click on Key Stage 4, Science, Chemistry, Chemical Changes
<b>Physics</b>	Forces	<a href="https://continuityoak.org.uk">Curriculum - Curriculum (continuityoak.org.uk)</a> Click on Key Stage 4, Science, Physics, Forces
<b>Art</b>		Email your teacher directly. Action all work in your sketchbook.
<b>Computer Science</b>	Data representation	<a href="https://classroom.thenational.academy/units/computer-systems-e17a">https://classroom.thenational.academy/units/computer-systems-e17a</a>
<b>Cr iMedia</b>	Digital Video	<a href="https://classroom.thenational.academy/units/media-36fa">https://classroom.thenational.academy/units/media-36fa</a>
<b>Business St</b>	Revision	<a href="https://www.bbc.co.uk/bitesize/guides/zjyd6f/revision/1">https://www.bbc.co.uk/bitesize/guides/zjyd6f/revision/1</a>
<b>Design Tech</b>	Drawing techniques	<a href="https://classroom.thenational.academy/units/drawing-techniques-fd9d">https://classroom.thenational.academy/units/drawing-techniques-fd9d</a>
<b>Food Tech</b>		Email your teacher directly.
<b>Textiles</b>		Email your teacher directly.
<b>Media St</b>	Edusites	<a href="https://media.edusites.co.uk/article/new-spec-aaa-8572-gcse-media-studies">https://media.edusites.co.uk/article/new-spec-aaa-8572-gcse-media-studies</a>
<b>French</b>	Family relationships	<a href="https://www.bbc.co.uk/bitesize/guides/zmfr7nb/revision/1">https://www.bbc.co.uk/bitesize/guides/zmfr7nb/revision/1</a>
<b>Geography</b>	Urban Change	<a href="https://continuityoak.org.uk">Curriculum - Curriculum (continuityoak.org.uk)</a> Click on Key Stage 4, Geography, Unit 6, Urban Change in Liverpool
<b>German</b>	Information about yourself and others	<a href="https://www.bbc.co.uk/bitesize/guides/zx3axsq/revision/1">https://www.bbc.co.uk/bitesize/guides/zx3axsq/revision/1</a>
<b>History</b>	Germany 1919-1939	<a href="https://continuityoak.org.uk">Curriculum - Curriculum (continuityoak.org.uk)</a> Click on Key Stage 4, History, Year 11, Unit 1, Weimar and Nazi Germany
<b>Music</b>	Feedback	<a href="https://my.showbie.com/signin">https://my.showbie.com/signin</a>
<b>PE</b>	Health related exercise	<a href="https://classroom.thenational.academy/units/health-related-exercise-activity-components-of-fitness-157d">https://classroom.thenational.academy/units/health-related-exercise-activity-components-of-fitness-157d</a>
<b>Dance</b>	Space and dynamics	<a href="https://classroom.thenational.academy/units/dance-activity-developing-the-use-and-application-of-appropriate-action-space-an">https://classroom.thenational.academy/units/dance-activity-developing-the-use-and-application-of-appropriate-action-space-an</a>
<b>Drama</b>	Refugee Boy	<a href="https://classroom.thenational.academy/units/acting-shakespeare-hamlet-0524">https://classroom.thenational.academy/units/acting-shakespeare-hamlet-0524</a>
<b>Religious St</b>	Islamic beliefs and teachings.	<a href="https://classroom.thenational.academy/units/islamic-beliefs-and-teachings-aea9">https://classroom.thenational.academy/units/islamic-beliefs-and-teachings-aea9</a> <a href="https://classroom.thenational.academy/units/peace-and-conflict-c461">https://classroom.thenational.academy/units/peace-and-conflict-c461</a>

	<i>Peace and conflict.</i>	
<b>Spanish</b>	<i>Family relationships</i>	<a href="https://www.bbc.co.uk/bitesize/guides/z4wf92p/revision/1">https://www.bbc.co.uk/bitesize/guides/z4wf92p/revision/1</a>
<b>Sport</b>	<i>Essential skills and techniques</i>	<a href="https://www.bbc.co.uk/bitesize/topics/zsx6mnb">https://www.bbc.co.uk/bitesize/topics/zsx6mnb</a>