

Oak National Academy Work for Self-Isolating Students – Year 8

Dates: Week beginning 04.10.21 and week beginnings 11.10.21

English

Epic Poetry (2 lessons)
The Canterbury Tales (4 lessons)

<https://classroom.thenational.academy/units/epic-poetry-b740>
<https://classroom.thenational.academy/lessons/introduction-to-the-canterbury-tales-cmrk4d>

1. Grendel's Attack
2. Beowulf the great-hearted King
3. Introduction to 'The Canterbury Tales'
4. Estates Satire
5. The Prioress
6. The Friar

Mathematics

Year 8:
Angles (7 lessons)

<https://teachers.thenational.academy/units/angles-3770>

1. Measuring and drawing angles
2. Partitioning angles
3. Finding unknown angles
4. Exploring intersections

<https://teachers.thenational.academy/units/angles-in-polygons-de90>

5. Interior angles in a triangle
6. Categorising and defining polygons
7. Building shapes from triangles (Part 1)

Science

If you are studying Ecosystems:

[Photosynthesis](#)

1. Respiration
2. Rate of Photosynthesis
3. The Leaf
4. Transport in Plants

[Food Webs](#)

1. Food Chains and Webs
2. Impacts on Food Webs
3. Decay

If you are studying Waves:

[Sound](#)

1. Sound Waves
2. Pitch and Frequency

Art

[Pop Art: Modern Pop Culture](#)

(2 lessons)

3. Andy Warhol (Part 1)
4. Andy Warhol (Part 2)

<p>3. Amplitude and Volume 4. The Speed of Sound 5. The Ear 6. Hearing Ranges and Ultrasound</p>	
<p>Computer Science</p>	<p>Design Technology</p>
<p>Computing Systems</p> <p>If you have not yet completed the first two lessons, they are located here: Lesson 1: Get in gear Lesson 2: Under The Hood</p> <p>For those of you that have already completed these tasks, the next two lessons are here:</p> <p>Lesson 3: Orchestra Conductor This lessons looks at the way the operating system manages all of the hardware and software and makes it work together</p> <p>Lesson 4: It's Only Logical This lesson looks at how computers use Logic to make decisions as well as looking into the hardware and circuits that they use to do this</p>	<p>Y 8 – DT (2 lessons) Key Stage 3, Design & Technology, Pet tech Lesson1 - How we use systems in designing Lesson 2 - Systems used in new technologies</p> <p>Y8 - Food (2 lessons) Key Stage 3, Design & Technology, Future food and the application of science Lesson 1 - Dietary variety Lesson 2 - New technologies in food production</p>
<p>Drama</p>	<p>Geography</p>
<p>https://teachers.thenational.academy/units/posture-gesture-and-voice-in-performance-8e95# (3 lessons) Posture and voice in performance</p>	<p><u>Y8 Geography Shadow Curriculum Lessons</u> Follow this pathway to the S Drive to find the pdf lesson presentations: S:\Geography\SHADOW CURRICULUM 2021-2022 Alternatively, if you click on the Loom links below, the lesson presented by Mrs MacDunne:</p> <p><u>Lessons for fortnight commencing Monday 4th October</u> Lesson 1: Physical and Human Features of China - https://www.loom.com/share/2d2a914d2c4f402fa8081fabaf0d5f78 Lesson 2: Rural to Urban Migration - https://www.loom.com/share/d152d65c91f14fd9a2189f4fd42aee15 Lesson 3: One Child Policy - https://www.loom.com/share/9588c5533aa54157b9690d80704d27bd Lesson 4: Economic Growth in China - https://www.loom.com/share/c46febdbc29e49c7836776724e2600d3</p>

History	Music														
<p>How dark were the Dark Ages? (6 lessons)</p> <ol style="list-style-type: none"> 1. The End of Roman Britain 2. The arrival of the Anglo-Saxons 3. Anglo-Saxon society 4. The Anglo-Saxon Kingdoms 5. The conversion of Anglo-Saxons 6. The return of towns 	<p>Global Folk 'Jambo Afrika'</p> <ol style="list-style-type: none"> 3. Improvising creative rhythms 4. How can drums be used for communication? <p>PLAYLIST songs to listen and watch Siyahamba Babethandaza Kwa Bonigala Fiela O Re Mi Bellamama</p>														
PE	RAVE														
<p>Games activity: developing fundamental and transferable skills (6 lessons):</p> <ol style="list-style-type: none"> 1. How is hand-eye coordination used in sport? 2. How is foot-eye coordination used in sport? 3. Moving in sport 4. How is whole body coordination used in sport? 5. How is decision-making used in sport? 6. How to overcome opponents in sport 	<table border="1"> <tbody> <tr> <td data-bbox="1111 675 1189 746">8F</td> <td data-bbox="1189 675 2145 746"> https://youtu.be/cEuQDJJvM9U https://classroom.thenational.academy/lessons/the-crucifixion-c5j30d </td> </tr> <tr> <td data-bbox="1111 746 1189 818">8O</td> <td data-bbox="1189 746 2145 818"> https://youtu.be/cEuQDJJvM9U https://classroom.thenational.academy/lessons/the-crucifixion-c5j30d </td> </tr> <tr> <td data-bbox="1111 818 1189 890">8R</td> <td data-bbox="1189 818 2145 890"> 1. Miracles https://youtu.be/cEuQDJJvM9U </td> </tr> <tr> <td data-bbox="1111 890 1189 962">8M</td> <td data-bbox="1189 890 2145 962"> https://youtu.be/cEuQDJJvM9U https://classroom.thenational.academy/lessons/the-crucifixion-c5j30d </td> </tr> <tr> <td data-bbox="1111 962 1189 1034">8B</td> <td data-bbox="1189 962 2145 1034"> 1. Miracles https://youtu.be/cEuQDJJvM9U </td> </tr> <tr> <td data-bbox="1111 1034 1189 1106">8Y</td> <td data-bbox="1189 1034 2145 1106"> https://youtu.be/cEuQDJJvM9U https://classroom.thenational.academy/lessons/the-crucifixion-c5j30d </td> </tr> <tr> <td data-bbox="1111 1106 1189 1166">8H</td> <td data-bbox="1189 1106 2145 1166"> 1. Miracles https://youtu.be/cEuQDJJvM9U </td> </tr> </tbody> </table>	8F	https://youtu.be/cEuQDJJvM9U https://classroom.thenational.academy/lessons/the-crucifixion-c5j30d	8O	https://youtu.be/cEuQDJJvM9U https://classroom.thenational.academy/lessons/the-crucifixion-c5j30d	8R	1. Miracles https://youtu.be/cEuQDJJvM9U	8M	https://youtu.be/cEuQDJJvM9U https://classroom.thenational.academy/lessons/the-crucifixion-c5j30d	8B	1. Miracles https://youtu.be/cEuQDJJvM9U	8Y	https://youtu.be/cEuQDJJvM9U https://classroom.thenational.academy/lessons/the-crucifixion-c5j30d	8H	1. Miracles https://youtu.be/cEuQDJJvM9U
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Spanish															
<p>Complete tasks on Padlet that can be found at the link below: https://padlet.com/FormbyHighML/RemoteLearning</p>															