

Year 9 Curriculum Student Guide For Home Learning



Spring Term 1 2021

Introduction

In the scenario where your daughter is unable to attend school due to self-isolating we have produced this Curriculum Student Guide to outline more subject specific guidance on work that can be completed at home. This will replace the previous guidance to use Oak Academy.

Please be advised that all homework is now set on Google Classroom and your daughter can access this from home as usual to keep up with work set. We are also encouraging teachers to add their PowerPoints to the class pages where appropriate.

If your daughter would like to explore subjects beyond this guidance the following websites are very helpful in addition to any subject specific websites recommended by subject teachers: -

- Oak Academy
- GCSE Pod
- BBC Bitesize (for KS3 and KS4)
- Seneca Learning
- Active Learn
- FROG

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Art

Recommended Website Resources

All tasks and information will be discussed in [Google Meet](#) during lesson time. All information and resources will be shared on [Google Classroom](#) under 'Class Work'. Assignments are to be completed either on computers or in books/paper. All work is to be uploaded onto Google Classroom. Tasks done on paper or in books must be photographed and kept safely. This is to ensure hand-ins are met and feedback can be given.

DESPITE POSSIBLE MISUNDERSTANDINGS: ART LESSONS CAN BE COMPLETED ONLINE.

All you need is your inquisitive and creative imaginations. Basic equipment and initiative.

Week Beginning	Topics Covered	Names of Powerpoints on Google Classroom (if known)
4/1/21	Double: Introduction to and research on Morandi Single: Hatching and Cross Hatching Study	Tasks and resources labelled and dated on Google Classroom
11/1/21	Double: Consolidate Research and Hatching/Crosshatching Single: Morandi in Colour	Tasks and resources labelled and dated on Google Classroom
18/1/21	Double: Morandi Collage Single: Morandi Collage	Tasks and resources labelled and dated on Google Classroom
25/1/21	Double: Make your own Morandi Composition Single: Geometric Morandi	Tasks and resources labelled and dated on Google Classroom
1/2/21	Double: Pencil Study Single: Left hand drawing/Continuous Line Drawing	Tasks and resources labelled and dated on Google Classroom
8/2/21	Consolidation	Tasks and resources labelled and dated on Google Classroom

BLOSSOM

Recommended Website Resources

- <https://www.bbc.co.uk/bitesize/subjects/z3ckjxs>
- <https://www.mind.org.uk/>
- <https://www.bbc.co.uk/iplayer/episode/p05qcmlb/acid-attack-my-story>
- <https://www.bbc.co.uk/iplayer/episode/p07lsr4d/jesy-nelson-odd-one-out>
- <https://www.bbc.co.uk/iplayer/episode/m000gnzv/age-of-the-image-series-1-4-fake-views>
- <https://www.youtube.com/channel/UCcjoLhqu3nyOFmdqF17LeBQ>

Week Beginning	Topics Covered	Names of Powerpoints on Google Classroom (if known)
4/1/21	Careers	Year 9 Careers Presentation- Lesson 1
11/1/21		Year 9 Careers Presentation- Lesson 2
18/1/21		Year 9 Careers Presentation- Lesson 3
25/1/21		Year 9 Careers Presentation- Lesson 4
1/2/21		Year 9 Careers Presentation- Lesson 5
8/2/21		Year 9 Careers Presentation- Lesson 6

Business Studies

Recommended Website Resources

- www.gcsepod.com
- www.bbc.co.uk/bitesize/subjects/zpsvr82
- www.tutor2u.net/business

Week Beginning	Topics Covered	Names of Powerpoints on Google Classroom (if known)
4/1/21	Franchises	Franchises
11/1/21	Public Sector, Co-operatives & Charities	
18/1/21	Type of Business Presentations	
25/1/21	Aims & Objectives	Aims & Objectives
1/2/21	Stakeholder Theory	Stakeholders
8/2/21	Consolidation/Revision – Answer Revision Questions on Business Activity	Revision Materials

Drama

Week Beginning	Topics Covered	Names of Powerpoints on Google Classroom (if known)
4/1/21	Blood Brothers : Prologue- opening of the play: https://www.bbc.co.uk/bitesize/guides/zw8s2p3/revision/1	See topic
11/1/21	Blood Brothers - The Hero: the mothers https://www.bbc.co.uk/bitesize/guides/zw8s2p3/revision/3 https://www.bbc.co.uk/bitesize/guides/z22gp39/revision/1	See topic
18/1/21	Blood Brothers: Nature v Nurture https://www.bbc.co.uk/bitesize/guides/zyfjrdm/revision/1 https://www.bbc.co.uk/bitesize/guides/z22gp39/revision/2 https://www.bbc.co.uk/bitesize/guides/z22gp39/revision/3	See topic
25/1/21	Blood Brothers: Being Seven https://www.bbc.co.uk/bitesize/guides/ztpdbk7/revision/2 https://www.youtube.com/watch?v=l1BombT7gj0&feature=emb_title	See topic
1/2/21	Blood Brothers - Social class: https://www.bbc.co.uk/bitesize/guides/zyfjrdm/revision/2	See topic
8/2/21	Blood Brothers - Explorative strategies: developing the scene https://www.bbc.co.uk/bitesize/guides/zxpc2hv/revision/1	See topic

English

Recommended Website Resources

Unlike many subjects, English work is set dependent on the English class and the pace of understanding. Therefore, we have outlined the topics covered in every year group for each set for the whole half term.

Greater guidance on specific tasks and resources will be updated weekly on Google Classrooms and resources can be found in the topic areas of Google Classroom.

Week Beginning	Topics Covered	Names of Powerpoints on Google Classroom (if known)
4/1/21	Unseen Poetry	Please look at your Google Classroom page for your class to get weekly direction and resources
11/1/21		
18/1/21		
25/1/21		
1/2/21		
8/2/21		

Film Studies

Recommended Website Resources

All subject resources can be found on Goggle Classroom

Week Beginning	Topics Covered	Names of Powerpoints on Google Classroom (if known)
4/1/21	Hitchcock: research	On GC
11/1/21	Hitchcock: The Birds screening	On GC
18/1/21	Hitchcock: The Birds analysis of scenes	On GC
25/1/21	Hitchcock: The Birds analysis of scenes	On GC
1/2/21	Writing like Hitchcock	On GC
8/2/21	Storyboarding like Hitchcock	On GC

French

Recommended Website Resources

KS3/4-Google Classroom resources

www.classroom.thenational.academy/subjects-by-key-stage

www.memrise.com

Oak Academy

KS3/4-www.linguascope.com

- username: bsg
- password: Brentford5

KS4- www.bbc.co.uk/bitesize/subjects/

www.thisislanguages.com and then enter your details

www.classroom.thenational.academy/subjects-by-key-stage

Week Beginning	Topics Covered	Names of Powerpoints on Google Classroom (if known)
4/1/21	Sports	GC resources/Module 2.1
11/1/21	Technology	GC resources/Module 2.2
18/1/21	Reading and music	GC resources/Module 2.3
25/1/21	TV	GC resources/Module 2.4
1/2/21	Going out and perfect tense	GC resources/Module 2.5
8/2/21	Revision/review PLC	GC resources

Geography

Recommended Website Resources

- BBC Bitesize
- GCSE POD
- Oak Academy

Week Beginning	Topics Covered	Links for students to use.
4/1/21	The Physical Environment River Landscapes	Complete the worksheets attached on Google Classroom using the PowerPoints provided. Your teacher will upload these every week. Please watch the indicated videos on GCSE POD from Google Classroom. Make a revision poster to show what you have learnt.
11/1/21	The Physical Environment River Landscapes	Complete the worksheets attached on Google Classroom using the PowerPoints provided. Your teacher will upload these every week. Please watch the indicated videos on GCSE POD from Google Classroom. Make a revision poster to show what you have learnt.
18/1/21	The Physical Environment River Landscapes	Complete the worksheets attached on Google Classroom using the PowerPoints provided. Your teacher will upload these every week. Please watch the indicated videos on GCSE POD from Google Classroom. Make a revision poster to show what you have learnt.
25/1/21	The Physical Environment River Landscapes	Complete the worksheets attached on Google Classroom using the PowerPoints provided. Your teacher will upload these every week. Please watch the indicated videos on GCSE POD from Google Classroom. Make a revision poster to show what you have learnt.
1/2/21	The Physical Environment River Landscapes	Complete the worksheets attached on Google Classroom using the PowerPoints provided. Your teacher will upload these every week. Please watch the indicated videos on GCSE POD from Google Classroom. Make a revision poster to show what you have learnt.
8/2/21	The Physical Environment River Landscapes	Complete the worksheets attached on Google Classroom using the PowerPoints provided. Your teacher will upload these every week. Please watch the indicated videos on GCSE POD from Google Classroom. Make a revision poster to show what you have learnt.

German

Recommended Website Resources

KS3/4-Google Classroom resources

www.classroom.thenational.academy/subjects-by-key-stage

www.memrise.com

Oak Academy

KS3/4-www.linguascope.com

- username: bsg
- password: Brentford5

KS4- www.bbc.co.uk/bitesize/subjects/

www.thisislanguages.com and then enter your details

www.classroom.thenational.academy/subjects-by-key-stage

Week Beginning	Topics Covered	Names of Powerpoints on Google Classroom (if known)
4/1/21	Hobbies and freetime activities	GC resources/Kapitel 2 Startpunkt
11/1/21	Present tense of key verbs + reasons + 'because'	GC resources/Kapitel 2 Startpunkt
18/1/21	Discussing music + word order of sentences	GC resources/Kapitel 2.1
25/1/21	Film and TV	GC resources/Kapitel 2.2
1/2/21	Sport+'ich möchte'	GC resources/Kapitel 2.3
8/2/21	Celebrations and festivals	GC resources/Kapitel 2.4/ Review PLC

Health & Social Care

Week Beginning	Topics Covered	Names of Powerpoints on Google Classroom (if known)
4/1/21	Physical factors that influence growth and development	
11/1/21	Emotional factors that influence growth and development	
18/1/21	Social and cultural factors that influence growth and development	
25/1/21	Economic factors that influence growth and development	
1/2/21	Environmental/psychological factors that influence growth and development.	
8/2/21	Coursework help sheet - annotated assignment brief and expectations.	

History

Recommended Website Resources

- <https://www.bbc.co.uk/bitesize/topics/zttypbk>
- <https://classroom.thenational.academy/units/medicine-through-time-c-1250-present-day-77c6>

Week Beginning	Topics Covered	Names of Powerpoints on Google Classroom (if known)
4/1/21	Factors for change Anaesthetics	
11/1/21	Louis Pasteur and the Germ Theory	
18/1/21	Lister	
25/1/21	Revision Florence Nightingale	
1/2/21	Assessment Robert Koch	
8/2/21	Public Health	

Maths

9.1	<p>Unit 5: Angles and Trigonometry 5.1 Angles in Quadrilaterals 5.2 Interior angles of a polygon 5.3 Exterior angles of a polygon 5.4 Pythagoras Theorem 1 5.5 Pythagoras Theorem 2 5.6 Trigonometry 1 5.7 Trigonometry 2</p> <p>Unit 6: Graphs 6.1 Linear Graphs 6.2 More linear graphs 6.3 Graphing rates of change 6.4 Real life graphs 6.5 Line Segments 6.6 Quadratic Graphs 6.7 Cubic and reciprocal graphs 6.8 More Graphs</p> <p>Unit 7: Area and Volume 7.1 Perimeter and Area 7.2 Units and Accuracy 7.3 Prisms 7.4 Circle 7.5 Sectors of circles 7.6 Cylinders and Spheres 7.7 Cones and Pyramids</p>	<p>Hegartymaths.com Video/Exercise links: 560-564, 477-487, 497-504, 508-515</p> <p>Hegartymaths.com Video/Exercise links: 206-220, 251, 298-299</p> <p>Hegartymaths.com Video/Exercise links: 555, 571-580</p>	
9.2	<p>Unit 3: Interpreting and Representing Data 3a. Averages and range 3b. Representing and interpreting data 3c. Scatter graphs</p> <p>Unit 4: Fractions, Ratio and Percentages 4a. Fractions 4b. Percentages 4c. Ratio and proportion</p>	<p>Hegartymaths.com Video/Exercise links: 404-420 427- 429, 430-433, 441</p> <p>453 and 454</p> <p>52, 55, 59, 61-64, 72-82 84-98 328-334 739-742</p>	

9.3	<p>Unit 2c. Sequences 2.5 Linear sequences 2.6 Non-linear sequences Unit 3: Interpreting and representing data 3a. Averages and range 3b. Representing and interpreting data 3c. Scatter graphs Unit 4: Fractions, ratio and percentages 4a. Fractions 4b. Percentages 4c. Ratio and proportion</p>	<p>Hegartymaths.com Video/Exercise links: 196-198 261-264</p> <p>Hegartymaths.com Video/Exercise links: 419,420 453,454</p> <p>Hegartymaths.com Video/Exercise links: 58-82, 329-338, 82-98</p>	
9.4	<p>Unit 4: Fractions and Percentages 4a. Fractions 4.1 Working with Fractions 4.2 Operations with Fractions 4.3 Multiplying Fractions 4.4 Dividing Fractions</p> <p>4b. Fractions, decimals and Percentages 4.5 Fractions and Decimals 4.6 Fractions and Percentages 4.7 Calculating Percentages 1 4.8 Calculating Percentages 2</p> <p>4c. Percentages 14.1 Expressing Fractions as Percentages, Percentage increase/decrease, Sale Price, Reverse Percentages, Percentage change, Growth and decay.</p>	<p>Hegartymaths.com Video/Exercise links: 80,77,76,75,74,73,70,68,69,60,61,63,59,82,72,66, 65,97,90,89,88,92,91,760</p>	

9.5	<p>Unit 8: Sequences 8a. Generating sequences 8b. Extending sequences 8c. Special sequences 8d. Position-to-term rules 8e. Finding the nth term</p> <p>Unit 10. Transformations (Pi 1) 10a. Reflection 10b. Translation 10c. Rotation 10d. STEM: Congruency</p> <p>Unit 10. Probability (Pi 2) 10a. The language of probability 10b. Outcomes 10c. Probability calculations 10d. Experimental probability 10e. FINANCE: Comparing probabilities</p>	<p>Hegartymaths.com Video/Exercise links: 196, 197, 198, 199, 919 206-213</p> <p>Hegartymaths.com Video/Exercise links: 638-654</p> <p>Hegartymaths.com Video/Exercise links: 349, 350, 351, 352, 356</p>	
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Music

Week Beginning	Topics Covered	Names of Powerpoints on Google Classroom (if known)
4/1/21	Intro to Bandlab 1	[Lesson date] - Resources for our lesson
11/1/21	Intro to Bandlab 2	
18/1/21	Year 9 - Composing your piece 1 - Rhythm	
25/1/21	Year 9 - Composing your piece 2 - Chords	
1/2/21	Year 9 - Composing your piece 3 - Bass	
8/2/21	Year 9 - Composing your piece 4 - Melody	

Photography

Week Beginning	Topics Covered	Names of Powerpoints on Google Classroom (if known)
4/1/21	Form- Fay Godwin Research/image analysis	Fay Godwin Research
11/1/21	Fay Godwin Response- Collect natural forms and freeze in water	Fay Godwin Response
18/1/21	Photography frozen natural forms in the style of Godwin- Light experimentation	Fay Godwin Response
25/1/21	Upload and present outcomes	Fay Godwin presentation
1/2/21	Contact sheet/small outcome annotation	Fay Godwin presentation
8/2/21	Edit final outcomes	Fay Godwin Editing process

PE

Recommended Website Resources

- Seneca Learning
- GCSE Pod
- BBC Bitesize

Week Beginning	Topics Covered	Names of Powerpoints on Google Classroom (if known)
4/1/21	Revision Lesson	Lesson 14 – Revision Lesson
11/1/21	Sport Psychology Exam	
18/1/21	Marking and FIT	
25/1/21	Engagement Patterns	Lesson 17 - Engagement Patterns
1/2/21	Sponsorship and Media	Lesson 18 - Sponsorship and Media
8/2/21	Commercialisation	Lesson 19 – Commercialisation

RE**Recommended Website Resources**

- You Tube
- GCSE Pod
- BBC Bitesize
- The National Academy
- Oak Academy

Week Beginning	Topics Covered	Names of Powerpoints on Google Classroom (if known)
4/1/21	Incarnation 1 / Interleaving Lesson	1. (easier than 2) https://classroom.thenational.academy/lessons/the-incarnation-and-jesus-as-the-son-of-god-ctk3ar?step=2&activity=video 2. https://classroom.thenational.academy/lessons/the-incarnation-and-jesus-as-the-son-of-god-ctk3ar?step=2&activity=video
11/1/21	Crucifixion 1 & 2	https://classroom.thenational.academy/lessons/the-crucifixion-cdh3ae?step=2&activity=video
18/1/21	Resurrection 1 & 2	https://classroom.thenational.academy/lessons/the-resurrection-cngk8d?step=2&activity=video
25/1/21	Ascension / DP3	https://classroom.thenational.academy/lessons/recap-and-practice-6hk3cc?step=2&activity=video
1/2/21	Sin & Salvation	https://classroom.thenational.academy/lessons/sin-and-salvation-c4w66c?step=2&activity=video
8/2/21	FIT / PEEL	https://classroom.thenational.academy/lessons/exam-practice-c8r64d?step=2&activity=video

Science

Recommended Website Resources

- GCSEpod
- BBC Bitesize
- www.Freesciencelessons.com

Week Beginning	Topics Covered	Names of Powerpoints on Google Classroom (if known)
4/1/21	<p>P1 Motions Vectors and scalars Distance/time graphs Acceleration</p>	<p>P1 Motionss Vectors and scalars Distance/time graphs Acceleration</p>
11/1/21	<p>P1 & P2 Motions, Forces and Motions Velocity/time graphs Resultant Forces</p>	<p>P1 & P2 Motions, Forces and Motions Velocity/time graphs Resultant Forces</p>
18/1/21	<p>P2 Forces and Motions Newton's First law Mass and weight Newton's Second Law</p>	<p>P2 Forces and Motions Newton's First law Mass and weight Newton's Second Law</p>
25/1/21	<p>P2 Forces and Motions Newton's Third Law Momentum Stopping distances</p>	<p>P2 Forces and Motions Newton's Third Law Momentum Stopping distances</p>
1/2/21	<p>P2 Forces and Motions and P3 Conservation of Energy Crash hazards and P2 Test Energy stores and transfers</p>	<p>P2 Forces and Motions and P3 Conservation of Energy Crash hazards and P2 Test Energy stores and transfers</p>
8/2/21	<p>P3 Conservation of Energy Energy efficiency Keeping warm Stored energies</p>	<p>P3 Conservation of Energy Energy efficiency Keeping warm Stored energies</p>

Textiles

Recommended Website Resources

Week Beginning	Topics Covered	Names of Powerpoints on Google Classroom (if known)
4/1/21	Artist Research – Julie Arkell - flowers	Julie Arkell Research
11/1/21	Making 3D flowers - layered	flower examples How to make layered flowers
18/1/21	Making 3D flowers – Suffolk puffs	How to make Suffolk puffs
25/1/21	Artist Research – Marna Lunt - flowers	Marna Lunt research
1/2/21	Making 3D flowers – layered - developed	How to make developed 3D flowers
8/2/21	Making 3D flowers – layered – further developed	How to make developed 3D flowers