

Dormston Fortnightly Curriculum Overview Sheet w/b 4th January



Dear Parents/Carers,

We thought it may be helpful to provide you with details of the work your son / daughter will be completing at home whilst learning remotely.

All work will continue to be set on Go4Schools – this is the first port of call for work set remotely. Notifications of live lessons will also be put on Go4Schools and staff will email your child any resources that they need to complete the lessons. We do not envisage any students misbehaving online: this includes typing of emojis and inappropriate comments in the chat box. All students must have their microphones and cameras turned off and must not do anything to hamper the smooth running of the lesson in any way. Any inappropriate behaviour on Teams will result in your child being removed from the lesson and you will be notified. MS Teams is constantly being monitored and Senior Managers will be present in some live lessons.

A reminder that pupils are not expected to email every piece of work back to their teacher for feedback. Teachers will state which pieces that they wish to be returned, all other pieces are to be saved in an exercise book/work folder, or in a folder on your child’s computer, for each subject.

Please note that some emails may go into the **Groups** section on your child’s inbox on the left hand side of the screen, and they should check there for work in addition to their normal inbox.

English	Lesson outlines	Key assessments (if relevant)
Year 11	Pupils will be beginning to study Unseen Poetry via live lessons on Microsoft Teams which will start on Tuesday 5 th January. Live lessons will be scheduled at the time of pupils’ usual timetabled lessons and links to access these lessons will be sent via email and also uploaded to Go4Schools.	
NRW	<p>Year 11</p> <ul style="list-style-type: none"> • Re read A Christmas Carol or An Inspector Calls. • Revision activities for An Inspector Calls. A link to BBC Bitesize revision activities is below: https://www.bbc.co.uk/bitesize/topics/zpr639g • Revision activities for A Christmas Carol. A link to BBC Bitesize revision activities is below: https://www.bbc.co.uk/bitesize/topics/zwhkxsg • Access the Oak National Academy Lessons on An Inspector Calls using this link: https://classroom.thenational.academy/units/revisiting-an-inspector-calls-d1f4 • Access the Oak National Academy Lessons for A Christmas Carol using this link: https://classroom.thenational.academy/units/a-christmas-carol-fa13 	

Maths	Lesson outlines:	Key assessments (if relevant)
Year 11	<p>All pupils should log on to the live lessons being provided in their normal scheduled lesson time.</p> <p>11X1/11Y1: Week beginning 5th Jan: Transforming graphs. Week beginning 12th Jan: Histograms /quadratic inequalities.</p> <p>11X2: Week beginning 5th Jan: multiplying brackets with surds (ie $4(\sqrt{3} + 4)$ and $(\sqrt{3} + 2)^2$, multiplying brackets with surds (ie $2\sqrt{3}$</p>	Pupils will be assessed via mathswatch at the end of each week – more information will be on go for schools

	<p>+2)(4√3 -4) and (√3 +2)² and Rationalising the denominator introduction. Week beginning 12th Jan: Rationalising the denominator advanced questions, right angled trigonometry finding angles, right angled trigonometry finding side lengths multiplying and dividing, Problem solving with trigonometry in right angled triangles.</p> <p>11Y2: Week beginning 5th Jan: Pythagoras- finding longest or shorter side on a Right-angled triangle, finding distance between two points using Pythagoras. Trigonometry - finding a missing side length of a Right-angled triangle when you know an angle and a side, finding a missing angle when you know two of side lengths, solving more complex problems which involve Pythagoras and trigonometry. Week beginning 11th Jan: Direct and inverse proportion, including using a formula.</p> <p>11X3: Week beginning 5th Jan: We will be reviewing calculating with exchange rates and begin to use Trigonometry to find missing sides of right-angled triangles. Week beginning 11th Jan: Continue using trigonometry to find missing sides and angles.</p> <p>11Y3/11X4: Week beginning 5th Jan: Simplifying ratio, writing ratio in the form 1:n or n:1, sharing in a ratio, solving problems with ratio. Week beginning 11th Jan: Angles in parallel lines, angle problems, Bearings, non linear graphs</p> <p>11Y4: Week beginning 5th Jan: Finding averages from tables. (mode mean median), Finding the mean from a grouped frequency table, Angle facts triangles straight lines and quadrilaterals Week beginning 11th Jan: Angle facts with equilateral and isosceles triangles, Inequalities basics, Inequalities on a number line, Inequalities solving 2 step linear inequalities.</p> <p>11X5/11Y5/11Y6/11X6: Week beginning 5th Jan: median, mode & range, calculating mean, averages from frequency table. Week beginning 11th Jan: a comparing/ordering fractions, angle facts (straight lines, round point, triangles, quadrilaterals)</p>	
NRW	Set on Maths Watch. But pupils can also look at the hyperlinked videos on their learning journeys (available on the school website), whiterose homelearning website, maths kitchen and GCSE bitesize.	

Science	Lesson outlines	Key assessments (if relevant)
Year 11	Pupils will continue working through the Combined Science course – either completing B6: Inheritance, variation and evolution or Topic C7: Organic Chemistry via live lessons on Microsoft Teams which will start on Tuesday 5 th January. Live lessons will be scheduled at the time of pupils' usual timetabled lessons and links to access these lessons will be sent via email and also uploaded to Go4Schools.	
NRW	Year 11 - Alongside the live lessons pupils can also use additional resources highlighted below: Pupils to use revision guides/workbooks, national oak academy videos and you tube GCSE Combined Science videos for additional revision. If they would like further guidance please email their Science teacher who will send specific links/resources for additional support.	

German	Lesson outlines	Key assessments (if relevant)
Year 11	<ul style="list-style-type: none"> 11A/B1 German – mock feedback via MS teams. Writing skills, structuring an essay. 	I will be setting a follow-up essay to be returned to me for GCSE grading
NRW	Linguascope, Duolingo, Memrise apps, watching films in other language with subtitles, changing language on phone, French or German music on YouTube, Netflix series (age-appropriate of course!) etc. Vocab powerpoints emailed out.	

French	Lesson outlines	Key assessments (if relevant)
Year 11		
NRW		

Geography	Lesson outlines	Key assessments (if relevant)
Year 11	Continuation of the 'Urban Challenge' unit for all 4 groups. Your staff member will email you or arrange to meet you using live lessons on 'Teams' and you will have been invited via 'Outlook'. The expectation is that you complete and make notes in your books.	
NRW	Year 11 <ul style="list-style-type: none"> Students can continue with COVID clocks Blended Learning Journeys RAG Rated Audit (using the information from Mocks as well as your own progress) https://www.bbc.co.uk/news/resources/idt-sh/lagos 	

History	Lesson outlines	Key assessments (if relevant)
Year 11	Pupils will be beginning their teacher-led Elizabethan England revision. Live lesson invites have been sent out via email, Microsoft Teams and Go4Schools. Lessons will be conducted following their usual timetables.	

	Microsoft Forms quizzes will be sent out after each lesson to check student understanding.	
NRW	<ul style="list-style-type: none"> Year 11 – Use the Knowledge Organisers (available on the Dormston website) to consolidate their learning so far on all GCSE topics. Students also have the Dormston History YouTube channel where students can access review and recap lessons on content covered thus far. 	

RE	Lesson outlines	Key assessments (if relevant)
Year 10	<p>Live lessons commence January 5th: We shall continue to study arguments for against the Existence of God and the ways in which God reveals himself to humans.</p> <ul style="list-style-type: none"> 5.01.2021- Y pop- Miracles with Mrs Siviter-Coupland (Mrs Bassan and Miss Goldie will be on the chat.) 6.01.2021- X pop-Miracles with Mr Mac (Miss Barrett, Mrs S-C and Mrs Bassan will be in the chat. 8.01.2021- 10YA and 10YB Atheism with Mr Mac and Mrs Bassan. 10YC and 10YD Atheism with Mrs S-C and Miss Goldie. 11.01.2021- 10XA and 10 XD Atheism with Mrs S- and Miss Barrett 10XB and 10XC Atheism with Mr Mac and Mrs Bassan. <p>These teamed groups will remain the same for live lessons until further notice.</p> <p>Letters and timetable for revision will sent out by 8.01.2021</p>	<p>Every week 1 Microsoft forms quiz will be issued 12 mark essay questions will be set.</p>

NRW	<p>Year 10- revision clips</p> <p>Christianity https://www.youtube.com/watch?v=M9b-vwFn4Aw https://www.youtube.com/watch?v=ILc5YLuL35w https://www.youtube.com/watch?v=5Z2tI8m47zU</p> <p>Islam https://www.youtube.com/watch?v=4sa724XZ68k</p> <p>Theme A: https://www.youtube.com/watch?v=Ph07qxd6zQ</p> <p>Theme B: https://www.youtube.com/watch?v=tMWozl95_Gc&list=PLBEyHdugln8tI72S3oeRupmEfCumtdwO4</p> <p>Theme C: https://www.youtube.com/watch?v=r7Z_s3_YmyE https://www.youtube.com/watch?v=4VAbydoljKk https://www.youtube.com/watch?v=foeM6vXZCys https://www.youtube.com/watch?v=9NGj6Zk9Wj0</p> <p>https://www.youtube.com/watch?v=7kZjJNvGwEk</p> <p>Theme D: https://www.youtube.com/watch?v=Fr6s75RY-ka</p> <p>General exam tips: https://www.youtube.com/watch?v=q1Yyl0e_l6k</p>	
-----	--	--

<https://www.youtube.com/watch?v=Yw-Yp5By9NE>
<https://www.youtube.com/watch?v=9ZZbJy6jbx4>

Citizenship	Lesson outlines	Key assessments (if relevant)
Year 11	<ul style="list-style-type: none"> - Continue with 'Active Citizenship' module- all students have booklets at home to work through. All lessons are live to all students. - Stages 1-3 need to be completed- decision on issue, research and planning. - YouTube video accompanies this and live lessons. - Students must contact the people they are working with and work together. If this is not possible, they can work alone. - https://youtu.be/P7HvH5ASyrl 	<p>4 mark question on issue 6 mark question on research</p>

Art	Lesson outlines	Key assessments (if relevant)
Year 11	<p>FINE ART – Live Teams lesson with Mrs Taylor on Tuesday 5th Jan at 1:45 and Mr Goldie on Thursday 7th Jan at 1:45.</p> <p>Students will identify any gaps in learning within their Belongings project and their Zoomorphism project. All students have been given an extensive folder review and also have a timeline listing all the required work for each project. From this information students will be able to identify whether they need more artist research, pencil studies, studies in other materials or if they need to improve their presentation techniques.</p> <p>PHOTOGRAPHY - Live Teams lesson with Mr Goldie on Tuesday 5th Jan at 1:45 and Mrs Taylor on Wednesday 6th Jan at 11:00. Students will be revisiting their 'Opposites' project from year 10. Students will be required to plan for and take photographs for three further photoshoots, one based on complimentary colours, one on the formal elements and one on viewpoints.</p>	
NRW	Students can revisit their knowledge organisers from last term. There are lots of extra tasks on each organiser.	

Dance	Lesson outlines	Key assessments (if relevant)
Year 11	Combination of live lessons developing knowledge and understanding of exam questions and dance anthologies. Practical compositions to be completed in draft and recorded at home where possible.	

Drama	Lesson outlines	Key assessments (if relevant)
Year 11	<ul style="list-style-type: none"> • MPT and SDN responsible for lessons for their groups, HSR overseeing. • Focus for first week is on mock exam feedback. • Focus after that is shifting to monologues (component 2) which can be done independently by students at home and filmed without us. • Aim is to collate evidence, so filming component 2 and prepping for another possible mock component 3 to provide as CAG is focus of this half term. 	

	<ul style="list-style-type: none"> Registers being kept on teams. 	
NRW	<ul style="list-style-type: none"> HSR is emailing out to all year groups with examples of online opportunities in drama (online workshops, televised/online plays, resources from DT+, etc) 	

Music	Lesson outlines	Key assessments (if relevant)
Year 11	Working on their Solo Performances. Send a recording to Mr Richardson by Monday morning for feedback. If you have achieved your target grade on that then you are working on their compositions.	

Technology	Lesson outlines	Key assessments (if relevant)
Year 11	<p>Resistant Materials and Graphics-Mr Gallant Controlled assessment tasks sent out for to pupils who have yet to finish this written aspect of the project. Pupils to complete and email back to Mr Gallant once they are finished. Pre-recorded exam theory lessons on the following topics: Smart Materials, Papers and Boards, Ferrous and Non-ferrous metals, Textiles – materials, Types of polymers</p> <p>Resistant Materials and Graphics-Mr Rodgers Controlled assessment tasks sent out for to pupils who have yet to finish this written aspect of the project. Pupils to complete and email back to Mr Rodgers once they are finished. You tube theory exam preparation lessons available for all students Further resources available using revision materials and youtube links. Pre-recorded exam theory lessons on the following topics: Smart Materials, Papers and Boards, Ferrous and Non-ferrous metals, Textiles – materials, Types of polymers</p> <p>GCSE Food- Mrs Abbott Live theory lesson on sensory testing and follow up questions. Live lesson introducing the final section of the controlled assessment focussing on final idea recipe planning.</p> <p>GCSE Textiles-Mrs Poleykett Due to COVID restrictions pupils are unable to finish their water project until their return school on 11Th Jan. They will therefore be starting the new spring project early. The Focus will be on: rust, mould and decay - This week they will be asked to complete a series of 20 photographs based on the new theme, then create a mind map on the topic - which will include a live lesson and initial research into 5 selected and recommended artists. All evidence going towards AO1 and AO2 parts of their assessment. On their return pupils will be completing their water final piece which they did during their mock exam and their sketchbook work.</p>	<p>Resistant Materials and Graphics-Mr Rodgers & Mr Gallant Year 11 Kahoot assessment quiz for RM and Graphics</p>
NRW	<p>GCSE Textiles- To watch alexander McQueen documentary on BBC IPLAYER, followed by London fashion show on designers that have been inspired by natural form and rust, mould and decay.</p> <p>NRW for Food Technology KS3 & 4 Cook a dish or help to make a dish at home.</p> <p>Watch a food related TV show for examples Bake Off or Inside the factory.</p> <p>NRW for Resistant Materials and Graphics KS3 & 4- visit the websites listed below to find out more information about these subject areas and have a go at some of the activities:</p>	

	<p>www.technologystudent.com and https://www.bbc.co.uk/bitesize once loaded select secondary then the subject area.</p> <p>Further Investigation into the work of others- research one or more of the following design and art movements:</p> <ul style="list-style-type: none"> -surrealism -pop art -art deco -minimalism -postmodernism <p>You could present your findings on a power point or A4 paper</p>
--	---

Computing	Lesson outlines	Key assessments (if relevant)
Year 11	Pupils will be having live lessons which will cover the start of a new Unit - Wired and Wireless Networks. Please ensure pupils can access TEAMS and it would be preferable if they could use a Laptop / Computer to access resources	
NRW	Log onto senecalearning.com and revise unit 1.1 to consolidate learning.	

Business Studies	Lesson outlines	Key assessments (if relevant)
	<p>W/C 04/01/2020 - Mr Parr will be delivering live lessons covering Cornell Note Taking for flipped learning, Business Operations and Working with Suppliers. Please ensure pupils can access TEAMS and have their CGP revision guide available.</p> <p>W/C 11/01/2020 - Regular Business teachers will be delivering live lessons on Quality and the Sales process. Please ensure pupils can access TEAMS and have their CGP revision guide available.</p>	

PE	Lesson outlines	Key assessments (if relevant)
Year 11	Year 11 GCSE groups are doing coursework improvements. This coursework is now worth nearly 15% of the final mark. Staff have emailed this to pupils with specific, individualised advice. During lesson times they can develop it and staff are available during lesson times to be contacted for help and support tailored to each pupil.	

PSHE	Lesson outlines	Key assessments (if relevant)
Year 11	Finance – Money management. This will be delivered during form time.	