

# Remote Learning Pack Year 11

Weeks Beginning 25<sup>th</sup> January and 1<sup>st</sup> February 2021

<b>SUBJECT</b>	English	YEAR GROUP	11	WEEKS	25 <sup>th</sup> Jan 2021 Week B
	A Christmas Carol				1st Feb 2021 Week A
	Revision				

IMPORTANT: Your teachers will give further guidance on what your class is doing. The plan <u>may</u> change according to the needs of the class. Make sure that you check emails and Teams in the morning at 9am for messages and to see if a LIVE lesson has been scheduled. The links take you to SharePoint where you will find the PP for each lesson.

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Use this lesson to make sure you know the	LIVE to begin with to explain	Please use these links when you need the
	events in Stave 1 to 4.	the task	following:
	Answer the questions in the Stave by Stave		Whole novel:
	questions sheet.		Extracts from A Christmas Carol:
	If you need to catch up, make sure that you		Revision guide:
	listen to the other Staves using the BBC Teach		Audio book:
	audio book.		Stave by stave questions:
2	Listen again to or read Stave 4 using the full novel or audio book.	Flipped	Clozed activity on Stave 4
	Complete the clozed activity on Stave 4		
	Now, make notes on the key quotations from		
	Stave 4 from the revision guide from p.30 (on the PDF NOT the search pages at the top) (See		
	above for links to this revision guide)		
3	Watch the clip about Stave 4.	Flipped	Clip on Stave 4
			https://www.youtube.com/watch?v=07eB795q5qs

	Read and make notes on an extract from Stave 4. Use the extract booklet <b>p.16</b> (see first lesson for link to this)		
4	Discuss your ideas with your teacher about the extract from Stave 4. Use the extract booklet p.16 (see first lesson for link to this)  Make notes together on the Cratchit family.	LIVE	See above for all links
5	ASSESSMENT: Write your answer to the question on the extract from Stave 4 and the Cratchit family	Independent  Upload your writing to Teams assignments to receive feedback from your teacher	See above for all links
6	Read Stave 5 or listen to the audio book.  Complete the closed summary for Stave 5  Make notes on the key quotations from Stave 5 in the revision booklet from p.34 on the PDF (see link above)	Flipped	See above for links to the novel and the audio book  Link to Stave 5 cloze summary:
7	Has everyone handed in their assessment on Stave 4?	LIVE	See above for the link to the revision booklet

	Go through the quotations from Stave 4 and 5 from the independent lessons. From p.30 in the revision booklet (see above for the link)  Go through the closed summaries for Stave 4 and 5		
8	Read and make notes on an extract from Stave 5. Use the extract booklet <b>p.18</b> (see first lesson for link to this)	Flipped	See above for links to the extract booklet
9	GRAFT your work from the assessment that you gave in lesson 5. This was your answer to the question about the extract from Stave 4 and the Crachit family. Look at the assignment that your teacher has handed back to you in order to complete the GRAFT.	Independent	See Teams for your assignment with feedback from your teacher
10	Has everyone GRAFTed their work on the extract from Stave 4?  How has Scrooge changed? Discuss how he changes before completing the worksheet independently. Upload to Teams assignments.	Live	Worksheet to complete on Scrooge

SUBJECT	English	YEAR GROUP	11	WEEKS	25 <sup>th</sup> Jan 2021 Week B
	Jekyll and Hyde				1st Feb 2021 Week A
	Revision				

IMPORTANT: Your teacher will give further guidance on what your class is doing. The plan <u>may</u> change according to the needs of the class. Make sure that you check emails and Teams in the morning at 9am for messages and to see if a LIVE lesson has been scheduled. The links take you to SharePoint where you will find the PP for each lesson.

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Revise or read Chapter 8: The Last Night as a class	LIVE	Links for the resources are in the PowerPoints linked here.
			PowerPoint for Lesson 1
2	Read Chapter 9 independently	Flipped	
			PP for Lesson 2
	Answer the chapter-by-chapter questions		
3	Finish reading chapter 9 independently. If you	Flipped	
	listened to the audio last lesson, now read the		PP for Lesson 3
	chapter.		
	Finish the chapter-by-chapter questions		
	How is Dr Lanyon presented? Annotate your		
	copy of the novel with how Lanyon is		
	presented to you or make a list of ideas about		
	how Lanyon is presented. Focus on the		
	opening to the chapter (his letter).		
4	Revise Chapters 8 and 9 as a class	LIVE	
			PP for Lesson 4
	Go through the answers to the chapter by		
	chapter questions		
	Focus on Dr Lanyon and write a short		
	comment		

5	Read Extract F from the revision pack. This is also printed on the PowerPoint for this lesson.  Annotate or write a list of ideas that you have about the extract and links to the rest of the novel.	Independent learning  Hand this in via Teams  assignments	PP for Lesson 5
6	Read Extract G from the revision pack. This is also printed on the PowerPoint for this lesson.  Annotate or write a list of ideas that you have about the extract and links to the rest of the novel.	Independent learning  Hand this in via Teams  assignments	PP for Lesson 6
7	In this lesson you will be sharing your ideas about the Extracts F and G in a mixture of break-out rooms and a shared doc in Google.	Live	PP for Lesson 7
8	ASSESSMENT: Write the full answer to one task (F or G) and submit this to Teams at the end of the lesson.	Independent	PP for Lesson 8
9	Watch the clip from YouTube explaining Chapter 10 Chapter 10 Answer the chapter-by-chapter questions for Chapter 10	Flipped	Clip about Chapter 10: <a href="https://www.youtube.com/watch?v=KNqx">https://www.youtube.com/watch?v=KNqx</a> mCVtIA <a href="https://www.youtube.com/watch?v=KNqx">PP for Lesson 9</a>
10	Check we all finished Chapter 10 and finish if not	Live	PP for Lesson 10

Answer the questions on Chapter 10 together	
Explain BUFFER WEEK and what needs to be completed.	
Extension activities will also be made available for BUFFER WEEK TBC.	

SUBJECT	Maths	YEAR GROUP	11A1	WEEKS	25 <sup>th</sup> Jan 2021 Week B
					1 <sup>st</sup> Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Vectors 2	Live Lesson	Teams
		Monday (25 <sup>th</sup> ) Period 4	
2	Vectors 2	Live Lesson	Teams
		Thursday Period 5	
3	Vectors Practice	Live Lesson	Teams
		Friday Period 4	
4	Revision 1 – Area under a Curve (From the end of	Remote Lesson	Teams/Hegarty Maths
	Year 10)	Monday (1st) Period 4	
5	Revision 2 – Circle Theorems (From year 10)	Live Lesson	Teams
		Tuesday Period 4	
6	Revision 3 – Indices (From year 10)	Live Lesson	Teams
		Wednesday Period 5	
7	Practice Paper	Remote Lesson	Teams
		Thursday Period 5	
8	Practice Paper Review	Live Lesson	Teams
		Friday Period 4	

SUBJECT	Maths	YEAR GROUP	11AMAT2	WEEKS	25 <sup>th</sup> Jan 2021 Week B
					01st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Quadratic graphs - Drawing	Live Lesson	TEAMS
		Monday Period 4	
2	Quadratic graphs - y intercept	Live Lesson	TEAMS
		Thursday Period 5	
3	Quadratic graphs – x intercept (roots)	Live Lesson	TEAMS
		Friday Period 4	
4	Quadratic graphs - consolidation	Live lesson	TEAMS
		Monday P4	
5	Angles in a semi-circle	Live Lesson	TEAMS
		Tuesday P5	
6	Angles at centre and diameter of a circle	Live Lesson	TEAMS
		Wednesday P5	
7	Cyclic Quadrilaterals	Live Lesson	TEAMS
		Thursday P5	
8	Cyclic Quadrilaterals	Live Lesson	TEAMS
		Friday P5	

SUBJECT	Maths	YEAR GROUP	11AMAT3	WEEKS	25 <sup>th</sup> Jan 2021 Week B
					1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Calculating with Decimals	Remote Learning	HegartyMaths Clip 51 (will vary for students
		Monday Period 4	who have already achieved 100% on this task)

2	Calculating with Decimals	Remote Learning	TEAMS
		Thursday P5	
3	Converting FDP	Live Lesson	TEAMS
		Friday P4	
4	Converting FDP continued	Live Lesson	TEAMS
		Monday P4	
5	Terminating decimals and Fractions	Remote Learning	HegartyMaths Clip 53 (will vary for students
		Tuesday P4	who have already achieved 100% on this task)
6	Recognising types of graph	Remote Learning	HegartyMaths Clip 299 (will vary for students
		Wednesday P5	who have already achieved 100% on this task)
7	Quadratic graphs	Live Lesson	TEAMS
		Thursday P5	
8	Quadratic graphs	Remote Learning	TEAMS
		Friday P5	

SUBJECT	Maths	YEAR GROUP	11AMAT4	WEEKS	25 <sup>th</sup> Jan 2021 Week B
					1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Similar Shapes	LIVE lesson	TEAMS
		Monday Period 4	
2	Similar Shapes	Remote Learning	TEAMS
		Thursday P5	
3	Similar Shapes	Remote learning	HegartyMaths
		Friday P4	
4	Similar Shapes	Live Lesson	TEAMS
		Monday P4	
5	Similar Shapes	Remote Learning	TEAMS
		Tuesday P4	
6	Solving Equations	Remote Learning	HegartyMaths

		Wednesday P5	
7	Solving Equations	Live Lesson	TEAMS
		Thursday P5	
8	Solving Equations	Remote Learning	TEAMS
		Friday P5	

SUBJECT	Maths	YEAR GROUP	11L1	WEEKS	25 <sup>th</sup> Jan 2021 (B)
					1 <sup>st</sup> Jan 2021 (A)

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Gradient on a curve	Hegarty maths task	Hegarty maths but instructions also on teams
		Monday period 1	
2	Gradient on a curve	Live lesson	Teams
		Tuesday period 2	
3	Gradient on a curve	Consolidation worksheet	Teams assignment
		Thursday period 5	
4	Rates of change	Hegarty maths task	Hegarty maths but instructions also on teams
		Friday period 3	
_	Dates of shares	Live leases	Tooms
5	Rates of change	Live lesson  Monday period 1	Teams
6	Rates of change	Consolidation worksheet	Teams assignment
		Wednesday period 5	
7	Vectors	Hegarty maths task	Hegarty maths but instructions also on teams
		Thursday period 5	

8	Vectors	Live lesson	Teams
		Friday period 1	

SUBJECT	Maths	YEAR GROUP	11L2	WEEKS	25 <sup>th</sup> Jan 2021 Week B
					1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Circle Theorems	Remote Learning	TEAMS
		Monday (25 <sup>th</sup> ) Period 1	
2	Cylinders, cones and spheres	Live Lesson	TEAMS
		Tuesday (26 <sup>th</sup> ) period 2	
3	Cylinders, cones and spheres	Remote Learning	TEAMS
		Thursday (28 <sup>th</sup> ) period 5	
4	Factorising quadratics	Remote Learning	Hegarty Maths Clip 223
		Friday (29 <sup>th</sup> ) period 3	
5	Solving quadratics	Live Lesson	TEAMS
		Monday (1st) period 1	
6	Quadratic graphs	Live Lesson	TEAMS
		Wednesday (3 <sup>rd</sup> ) period 5	
7	Quadratics	Remote Learning	TEAMS
		Thursday (4 <sup>th</sup> ) period 5	
8	Completing the square	Remote Learning	Hegarty Maths Clip 235
		Friday (5 <sup>th</sup> ) Period 1	

SUBJECT	Maths	YEAR GROUP	11L3	WEEKS	25 <sup>th</sup> Jan 2021 Week B
					1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Median from frequency tables	LIVE LESSON	TEAMS
		Mon 25th period 1	
2	Mode/ mode from frequency tables	Remote learning	HegartyMaths
		Tue 26th period 2	
3	Range/range from frequency tables	Remote learning	HegartyMaths
		Thur 28th period 5	
4	Averages problem solving	Remote learning	HegartyMaths
		Friday 29th period 3	
5	Scatter diagrams	Remote learning	HegartyMaths
		Mon 1st period 1	
6	Scatter diagrams/outliers	LIVE LESSON	TEAMS
		Wed 3rd period 5	
7	Scatter diagrams/line of best fit	Remote learning	HegartyMaths
		Thur 4th period 5	
8	Time series graph	Remote learning	HegartyMaths
		Friday 5th period 1	

SUBJECT	Maths	YEAR GROUP	11L4	WEEKS	25 <sup>th</sup> Jan 2021 Week B
					01st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Solving linear equations	Live Lesson	TEAMS
		Mon Period 1	
2	Solving linear equations with brackets	Remote Learning	HegartyMaths Clips 178, 179, 181, 182

		Tues Period 2	Mr Hegarty
3	Equations with unknowns on both sides	Live Lesson	TEAMS
		Thursday Period 5	
4	More complex equations	Remote Learning	HegartyMaths Clip 184, 185
		Friday Period 3	
5	Expanding 2 brackets	Live Lesson	TEAMS
		Monday Period 1	
6	Consolidating Brackets	Remote Learning	HegartyMaths Clips 160, 161, 162
		Wednesday Period 5	
7	Putting simple situations into algebraic	Live Lesson	Teams
	expressions	Thursday Period 5	Mr Prince
8	Consolidating Equations and Brackets	Remote Learning	HegartyMaths Clips 176, 177
		Friday Period 1	

SUBJECT	Maths	YEAR GROUP	11NUM	WEEKS	25 <sup>th</sup> Jan 2021 Week B
					01st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Numeracy in Retail - time (LNe)	Independent learning	TEAMS
		Monday P3	
2	Numeracy in Retail – Cashing up (LNe)	Live Lesson	TEAMS
		Tuesday P3	
3	Percentages of an amount (LNe)	Remote Lesson	Hegarty Maths Clip 86
		Friday P2	
4	Numeracy in retail – Discounts (LNe)	Live Lesson	TEAMS
		Monday P2	
5	Percentage change (MHe)	Remote Learning	HegartyMaths Clip 97
		Friday P2	

SUBJECT	Science	YEAR GROUP	11	WEEKS	25 <sup>th</sup> Jan 2021 Week B
					1st Feb 2021 Week A

## 11aSc1 – AQA Biology – Triple Science – Mr Dell (SD)

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Topic: B6 Inheritance: Cloning	Independent learning	Microsoft Teams
SD	<b>On</b> : Monday 25 <sup>th</sup> January P1		11ABio
	Students will learn the different methods of		B6 Channel
	cloning animals and plants.		
2	Topic: B6 Inheritance: Revision	Independent learning	Microsoft Teams
SD	<b>On</b> : Monday 25 <sup>th</sup> January P5		11ABio
	Students will diagnose their strengths and		B6 Channel
	weaknesses from the B7 topic		
3	Topic: B6 Inheritance: Review	Live Lesson	Microsoft Teams
SD	<b>On</b> : Tuesday 26 <sup>th</sup> January P4		11ABio
	Feedback and development from the revision		B6 Channel
	completed in previous lesson		
4	Topic: B6 Inheritance: B6 test (as revision)	Independent learning	Microsoft Teams
SD	<b>On</b> : Wednesday 27 <sup>th</sup> January P5		11ABio
	Students will practice exam technique of the		B6 Channel
	content covered in this topic		
5	<b>Topic</b> : <b>B6 Inheritance</b> : B6 test metacognitive	Independent learning	Microsoft Teams
SD	review		11ABio
	<b>On</b> : Wednesday 3 <sup>rd</sup> February P4		B6 Channel

Students will self-assess their work from the	
previous lesson and feedback to the teacher the	
most problematic areas for further teacher input	
in the following lesson.	

## 11aSc1 – AQA Chemistry – Triple Science – Mr Payne (RP)

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	C10 Using resources	Online worksheet provided -	Teams – Class notebook
RP	Title: Phytomining and bioleaching	Mixture of video clips, fill in	
	Tuesday 26 <sup>th</sup> January Lesson 1	the blanks and other question	
		types. Marked by teacher.	
2	C10 Using resources	Live lesson	Teams – Class notebook
RP	Title: LIfe cycle assessment		
	Wednesday 27 <sup>th</sup> January Lesson 1		
3	C10 Using resources	Online worksheet provided -	Teams – Class notebook
RP	Title: Recycling	Mixture of video clips, fill in	
	Wednesday 27 <sup>th</sup> January Lesson 2	the blanks and other question	
		types. Marked by teacher.	
4	C10 Using resources	Online worksheet provided -	Teams – Class notebook
RP	Title: Corrosion and protection	Mixture of video clips, fill in	
	Thursday 28 <sup>th</sup> January Lesson 2	the blanks and other question	
		types. Marked by teacher.	
5	C10 Using resources	Live lesson	Teams – Class notebook
RP	Title: Alloys		
	Tuesday 2 <sup>nd</sup> February Lesson 3		

## 11aSc1 – AQA Physics – Triple Science – Mrs Horman (HHo)

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Topic: P7 Magnetism	Independent learning -	Microsoft Teams
ННо	Lesson: Revision	students use lesson resources	11A1 Physics Team
	<b>On</b> : Tuesday 26 <sup>th</sup> Jan P2	to complete tasks	P7 Channel
			Lesson Resources
2	Topic: P7 Magnetism	Independent learning –	Microsoft Teams
ННо	<b>Lesson</b> : End of Topic Test	students complete assessment	11A1 Physics Team
	On: Monday 1st Feb P3	in their books under exam	P7 Channel
		conditions	Lesson Resources
3	Topic: P7 Magnetism	Independent learning –	Microsoft Teams
ННо	Lesson: Test Review	students mark test and submit	11A1 Physics Team
	<b>On</b> : Wednesday 3 <sup>rd</sup> Feb P2	review sheet assignment on	P7 Channel
		Teams	Lesson Resources
4	Topic: P8 Space Physics	Independent learning -	Microsoft Teams
ННо	<b>Lesson</b> : Lesson 1 – The Solar System	students use lesson resources	11A1 Physics Team
	<b>On</b> : Thursday 4 <sup>th</sup> Feb P3	to complete tasks	P8 Channel
			Lesson Resources
5	Topic: P8 Space Physics	Live Lesson 12.40pm	Microsoft Teams
ННо	<b>Lesson</b> : Lesson 2 – Life Cycle of a Star	Followed by independent	11A1 Physics Team
	<b>On</b> : Thursday 4 <sup>th</sup> Feb P4	learning with support via	P8 Channel
		Teams chat	Lesson Resources

## 11aSc2 – AQA Combined Science – Mr Payne (RP) and Mrs Dell (RDe)

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1 RP	C7 Organic chemistry Title: Propeties and uses of hydrocarbons Monday 25 <sup>th</sup> January Lesson 1	Online worksheet provided - Mixture of video clips, fill in the blanks and other question types. Marked by teacher.	Teams – Class notebook
2 RP	C7 Organic chemistry Title: Combustion Monday 25 <sup>th</sup> January Lesson 5	Online worksheet provided - Mixture of video clips, fill in the blanks and other question types. Marked by teacher.	Teams – Class notebook
3 RP	C7 Organic chemistry Title: Cracking Tuesday 26 <sup>th</sup> January Lesson 2	Live Lesson	Teams – Class notebook
4 RP	C7 Organic chemistry Title: Revision Wednesday 3 <sup>rd</sup> February Lesson 4	Live Lesson	Teams – Class notebook
5 RP	C7 Organic chemistry Title: Test Thursday 4th February Lesson 4	Online test	Teams – Class notebook

6 RDe	Tuesday 26 <sup>th</sup> January (12:40-1:40)  Title: Consolidation of Learning on Classification Learning Objectives: Review and apply knowledge of the classification system used in Biology	Live Lesson	Invitation in TEAMS channel
7 RDe	Wednesday 27 <sup>th</sup> January (2:10-3:10) Title: Revision of B6 Topic Learning Objectives: Identify and address knowledge gaps in material covered in B6	Independent / Flipped learning	See class TEAMS page for details and files / class materials, 'B6 Knowledge Quizzes'.
8 RDe	Thursday 28 <sup>th</sup> January (9:10-10:10) Title: B6 Assessment Students to complete the test in their exercise book (THIS DOES NOT CONTRIBUTE TO FINAL EXAM GRADES)	Independent Learning	See class TEAMS page for details and files / class materials, 'B6 Assessment'.
9 RDe	Monday 1st February (11:40-12:40) Title: Marking and Review of B6 Assessment	Live Lesson	Invitation in TEAMS channel
10 RDe	Thursday 4 <sup>th</sup> February (11:40-12:40) Topic Title: B7 Ecology Title: Factors Affecting Communities Learning Objectives: Define and apply a range of ecological terms to different ecological communities.	Independent / Flipped learning	See class TEAMS page for details and files / class materials, 'Factors Affecting Communities'.

## 11aSc3 – AQA Combined Science – Mr Harris (RHa) and Mr Hall (JHa)

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	P6 – Test	Posted to the Team.	Team: 11A3 Science 2020 – Mr Harris
RHa	Students to complete the test (which will be	Completed in their exercise	Channel: 4. PC6 - Waves
	posted to the Team) in their exercise books.	books	
2	P6 - Test review	Self-assessment	Team: 11A3 Science 2020 – Mr Harris
RHa	Mark the test using the mark scheme posted to the Team and complete a test review sheet on the assignment	Teams assignment	Channel: 4. PC6 - Waves
3	PC07.01 - Properties of magnets	Find the instructions in the	Team: 11A3 Science 2020 – Mr Harris
RHa	Using an online lesson and the PowerPoint to	PowerPoint with the same	Channel: PC7 - Magnetism
	guide you through drawing magnets.	lesson title as to the left.	
		Live lessons will be booked in	
4	PC07.02 - Magnetic field lines	as appropriate.  Find the instructions in the	Team: 11A3 Science 2020 – Mr Harris
RHa	Using an online lesson and the PowerPoint to	PowerPoint with the same	Channel: <b>PC7 - Magnetism</b>
mia	guide you through drawing magnetic field lines.	lesson title as to the left.	Chamien Co Magnetism
	Exam questions to sum up work.	Live lessons will be booked in	
		as appropriate.	
5	PC07.03 - Electromagnetism	Find the instructions in the	Team: 11A3 Science 2020 – Mr Harris
RHa	Using an online lesson and the PowerPoint to	PowerPoint with the same	Channel: PC7 - Magnetism
	guide you through electromagnets, their uses and	lesson title as to the left.	
	key terms.	Live lessons will be booked in	
	Exam questions to sum up work.	as appropriate.	

6 JHa	Pyramids of number and biomass consolidation	Live lesson intro – followed by independent study task	TEAMS - "11A3 Science Mr Hall" - B7 Ecology channel – lesson resources
7 JHa	Sampling techniques – using a quadrat and estimating populations	Live lesson intro – followed by independent study task	TEAMS - "11A3 Science Mr Hall" - B7 Ecology channel – lesson resources
8 JHa	Sampling techniques – using a transect to measure distribution	Live lesson intro – followed by independent study task	TEAMS - "11A3 Science Mr Hall" - B7 Ecology channel – lesson resources
9 JHa	Carbon cycle/water cycle	Live lesson intro – followed by independent study task	TEAMS - "11A3 Science Mr Hall" - B7 Ecology channel – lesson resources
10 JHa	Exam question practice	Live lesson intro – followed by independent study task	TEAMS - "11A3 Science Mr Hall" - B7 Ecology channel – lesson resources

#### 11|Sc1 – AQA Combined Science – Mr Dell (SD) and Mr Harris (RHa)

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Topic: B6 Inheritance:	Live Lesson	Microsoft Teams
SD	<b>On</b> : Monday 25 <sup>th</sup> January P2		11L1 – Mr Dell
	A review of previous learning on GM and cloning		B6 Channel

2	Topic: B6 Inheritance: Revision	Independent learning	Microsoft Teams
SD	<b>On</b> : Wednesday 27 <sup>th</sup> January P3		11L1 – Mr Dell
	Students will diagnose their strengths and		B6 Channel
	weaknesses from the B7 topic		
3	Topic: B6 Inheritance: Review	Live Lesson	Microsoft Teams
SD	<b>On</b> : Monday 1 <sup>st</sup> February P4		11L1 – Mr Dell
	Feedback and development from the revision		B6 Channel
	completed in previous lesson		
	Please note that I am on the vulnerable / key worker children supervision rota this week and may have to alter the live lesson content if I am not able to be in the lab at the time of our lesson. Check the Teams channel that will confirm what is happening on the day.		
4	Topic: B6 Inheritance: B6 test (as revision)	Independent learning	Microsoft Teams
SD	On: Thursday 4 <sup>th</sup> February P1		11L1 – Mr Dell
	Students will practice exam technique of the content covered in this topic		B6 Channel
5	Topic: B6 Inheritance: B6 test metacognitive	Independent learning	Microsoft Teams
SD	review		11L1 – Mr Dell
	<b>On</b> : Thursday 4 <sup>th</sup> February P5		B6 Channel
	Students will self-assess their work from the		
	previous lesson and feedback to the teacher the		
	most problematic areas for revision period in the		
	near future.		
6	P6 Waves test	Test will be posted to the	Team: 11L1 Science 2020 – Mr Harris
RHa	Complete the test in your exercise books ready to mark next time	Team	Channel: 4. PC6 - Waves
_	Complete the test in your exercise books ready to	•	

7	P6 - Test review	Self-assessment	Team: 11L1 Science 2020 – Mr Harris
RHa	Mark the test using the mark scheme posted to	Teams assignment	Channel: 4. PC6 - Waves
	the Team and complete a test review sheet on		
	the assignment		
8	PC07.01 - Properties of magnets	Find the instructions in the	Team: 11L1 Science 2020 – Mr Harris
RHa	Using an online lesson and the PowerPoint to	PowerPoint with the same	Channel: PC7 - Magnetism
	guide you through drawing magnets.	lesson title as to the left.	
		Live lessons will be booked in	
		as appropriate.	
9	PC07.02 - Magnetic field lines	Find the instructions in the	Team: 11L1 Science 2020 – Mr Harris
RHa	Using an online lesson and the PowerPoint to	PowerPoint with the same	Channel: <b>PC7 - Magnetism</b>
	guide you through drawing magnetic field lines.	lesson title as to the left.	
	Exam questions to sum up work.	Live lessons will be booked in	
		as appropriate.	
10	PC07.03 - Electromagnetism	Find the instructions in the	Team: 11L1 Science 2020 – Mr Harris
RHa	Using an online lesson and the PowerPoint to	PowerPoint with the same	Channel: PC7 - Magnetism
	guide you through electromagnets, their uses and	lesson title as to the left.	
	key terms.	Live lessons will be booked in	
	Exam questions to sum up work.	as appropriate.	

## 11|Sc2 - AQA Combined Science - Mr Hall (JHa) and Mr Payne (RP)

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Pyramids of number and biomass consolidation	Live lesson intro – followed by	TEAMS - "11L2 Science Mr Hall" - B7 Ecology
JHa		independent study task	channel – lesson resources

2	Sampling techniques – using a quadrat and	Live lesson intro – followed by	TEAMS - "11L2 Science Mr Hall" - B7 Ecology
JHa	estimating populations	independent study task	channel – lesson resources
3 JHa	Sampling techniques – using a transect to measure distribution	Live lesson intro – followed by independent study task	TEAMS - "11L2 Science Mr Hall" - B7 Ecology channel – lesson resources
4 JHa	Carbon cycle/water cycle	Live lesson intro – followed by independent study task	TEAMS - "11L2 Science Mr Hall" - B7 Ecology channel – lesson resources
5 JHa	Exam question practice	Live lesson intro – followed by independent study task	TEAMS - "11L2 Science Mr Hall" - B7 Ecology channel – lesson resources
6	C7 Organic chemistry	Online worksheet provided -	Teams – Class notebook
RP	Title: Propeties and uses of hydrocarbons Monday 25 <sup>th</sup> January Lesson 4	Mixture of video clips, fill in the blanks and other question types. Marked by teacher.	
7	C7 Organic chemistry	Online worksheet provided -	Teams – Class notebook
RP	Title: Combustion Tuesday 26 <sup>th</sup> January Lesson 4	Mixture of video clips, fill in the blanks and other question types. Marked by teacher.	
8 RP	C7 Organic chemistry Title: Cracking Wednesday 27 <sup>th</sup> January Lesson 3	Live Lesson	Teams – Class notebook

9 RP	C7 Organic chemistry Title: Revision Friday 29 <sup>th</sup> January Lesson 1	Live Lesson	Teams – Class notebook
10 RP	C7 Organic chemistry Title: Test Monday 1 <sup>st</sup> February Lesson 4	Online test	Teams – Class notebook

## 11|Sc3 – AQA Combined Science – Mrs Power (APo) and Mr Keene (SK)

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Topic: B7 Ecology	Independent lesson – see	11L3 Science with Mrs Power Team – B7
APo	Lesson – B7 test	word document for test	Ecology Channel- lesson resources – Mrs
	Monday 25 Jan Period 4		Power folder
	Students are completing the test in their books.		
2	Topic: B7 Ecology	Independent lesson – see	11L3 Science with Mrs Power Team – B7
APo	Lesson: Mark test and test review	word document for mark	Ecology Channel- lesson resources – Mrs
	Wednesday 27 Jan Period 4	scheme. The test review sheet	Power folder
	Students mark their own tests. Test review sheet	will be completed as a Teams	
	will be completed as Teams assignment.	Assignment	
3	Topic C8: Chemical Analysis	Independent lesson – see	11L3 Science with Mrs Power Team – C8
APo	Lesson: Chromatography	PowerPoint and	Chemical Analysis Channel- lesson resources –
	Monday 1 Feb Period 4	chromatography exam	Mrs Power folder
	How does chromatography work? Students also	questions word document	
	answer exam questions.		

4 APo	Topic C8: Chemical Analysis Lesson: Purity and formulations	Live lesson 12:40 – 1:20	11L3 Science with Mrs Power Team – C8 Chemical Analysis Channel- lesson resources –
7 0	Tuesday 2 Feb Period 4	12.10 1.20	Mrs Power folder
5 APo	Topic C9: Chemistry of the Atmosphere Lesson: Earth's Atmosphere - Past and Present Thursday 4 Feb Period 4 How does today's atmosphere compare to the past? Why did it change?	Independent/Flipped lesson	11L3 Science with Mrs Power Team – C9 Chemistry of the Atmosphere Channel- lesson resources – Mrs Power folder
6 SK	Topic: C7 Organic chemistry Title:C7 test review Monday25 <sup>th</sup> JanuaryPeriod 2 Students complete a review of their test, identify where they have made mistakes and why. Use the revision guide to correct misconceptions and incorrect application.	Students use their marked work to identify strengths and areas for development.	Powerpoint/pdf with instructions on TEAMS in the C7 channel.
7 SK	Topic: P6 Waves Title: Transverse and longitudinal waves Tuesday26 <sup>th</sup> JanuaryPeriod 4 The two types of wave depend upon the movement that created them. These can be compared and contrasted and their applications depend according to their properties.	Independent lesson using chemistry revision guide and suitable GCSE resources online.	Powerpoint/pdf with instructions on TEAMS in the P6 channel.
8 SK	Topic: P6 Waves Title: Wave calculations Wednesday 27 <sup>th</sup> JanuaryPeriod 3 Students find out how to measure and calculate the frequency, time period, wavelength and wave speed.	Live lesson on Teams 11:45 until 12:30	Powerpoint/pdf with instructions on TEAMS in the P6 channel.

9 SK	Topic: P6 Waves Title: Measuring waves Friday29 <sup>th</sup> JanuaryPeriod 1 Students research two methods (wave tank and waves on a stretch sting) to measure the wavelength, frequency and calculate the speed of a wave.	Independent lesson using chemistry revision guide and suitable GCSE resources online.	Powerpoint/pdf with instructions on TEAMS in the P6 channel.
10 SK	Topic: P6 Waves Title: Problem solving with waves Thursday4 <sup>th</sup> FebruaryPeriod 1 Students use the wave equation to calculate various properties relating to water waves, thunder and other natural phenomena.	Live lesson on Teams 09:15 until 10:00	Powerpoint/pdf with instructions on TEAMS in the P6 channel.

SUBJECT	Geography	YEAR GROUP	11	WEEKS	25 <sup>th</sup> Jan 2021 Week B
					1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Physical landscapes of the UK: River landscapes	Flipped Learning lesson.	Students to check Microsoft Teams. These will
		Students will be pre-learning	be made available by their subject teacher via
	How physical & human factors affect flood risk:	knowledge in preparation for	their class Microsoft Teams page
	Flood hydrographs	their live lesson	
2	An interactive lesson with their class teacher,	Live lesson	Students to check Microsoft Teams. An
	checking understanding of the flipped learning		invitation will be sent to join this lesson by
	and modelling the skills needed to tackle		their subject teacher via their class Microsoft
	questions effectively ready to do these for		Teams page
	themselves in the assessment lesson		
3	Physical landscapes of the UK: River landscapes	Flipped Learning lesson.	Students to check Microsoft Teams. These will
		Students will be pre-learning	be made available by their subject teacher via
	The costs & benefits of river management	knowledge in preparation for	their class Microsoft Teams page
	strategies: Hard & Soft engineering	their live lesson	
4	An interactive lesson with their class teacher,	Live lesson	Students to check Microsoft Teams. An
	checking understanding of the flipped learning		invitation will be sent to join this lesson by
	and modelling the skills needed to tackle		their subject teacher via their class Microsoft
	questions effectively ready to do these for		Teams page
	themselves in the assessment lesson		
5	Answering exam style questions. These will be	Assessment	Students to check Microsoft Teams. This will
	need to be submitted to their teacher via		be set via an assignment by their subject
	Microsoft Teams for assessment and feedback		teacher via their class Microsoft Teams page

SUBJECT	History	YEAR GROUP	11	WEEKS	25 <sup>th</sup> Jan 2021 Week B
					1st Feb 2021 Week A

Students are only expected to complete <u>FIVE</u> of the following lessons every two weeks, but due to the two-week rotating timetable, students will be in different places. They need to follow the lesson as directed by their class teacher on Teams. To assist them with following the lessons, we advise ticking them off when complete.

Lesson	Title and Outline	Type of Lesson (subject to change by class teacher via Teams notification)	Location of lesson resources
1	Paper 2: Germany, 1890-1945 Democracy and Dictatorship	Independent	Microsoft TEAMS assignments for uploading any plans/exam questions for feedback.
	Students using RAG sheet to self-identify area for revision		Student RAG sheet <a href="https://sted365.sharepoint.com/sites/StEdwardsHistory2/SitePages/Germany,-1890-1945Democracy-and-dictatorship.aspx">https://sted365.sharepoint.com/sites/StEdwardsHistory2/SitePages/Germany,-1890-1945Democracy-and-dictatorship.aspx</a>
			https://padlet.com/sara_sinaguglia/sjokd5iaihhy Padlet with past papers, sample answers, revision resources
			Seneca learn: History: AQA GCSE Germany, 1890-1945 https://app.senecalearning.com/classroom/course/423aecc0-2148-11e8-a674-f7eebd705ce6
			Hodder Revision Guide
2	Paper 2: Germany, 1890-1945 Democracy and Dictatorship  Knowledge quiz to review areas of	Live	Teacher to invite via Channels on Teams.
	strength and areas for development. Skills based practice.		
3	Paper 2: Germany, 1890-1945 Democracy and Dictatorship	Consolidation	Microsoft TEAMS assignments for uploading any plans/exam questions for feedback.
			https://padlet.com/sara_sinaguglia/sjokd5iaihhy Padlet with past papers, sample answers, revision resources

	Students using feedback and reflection from previous lesson to apply skills-based practice to subsequent revision.		Seneca learn: History: AQA GCSE Germany, 1890-1945 <a history.org.uk"="" href="https://app.senecalearning.com/classroom/course/423aecc0-2148-11e8-a674-4-1-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-&lt;/th&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;f7eebd705ce6  Hodder Revision Guide&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;4&lt;/td&gt;&lt;td&gt;Paper 2: Germany, 1890-1945 Democracy and Dictatorship&lt;/td&gt;&lt;td&gt;Live&lt;/td&gt;&lt;td&gt;Teacher to invite via Channels on Teams.&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;Students to apply knowledge of prespecified topic to complete timed assessment in lesson. Live feedback and discussion of process.&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;5-8&lt;/td&gt;&lt;td&gt;Repeat process above with a new self-identified area of study.&lt;/td&gt;&lt;td&gt;Live/independent/consolidation&lt;/td&gt;&lt;td&gt;Microsoft TEAMS assignments for uploading any plans/exam questions for feedback.&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;https://padlet.com/sara_sinaguglia/sjokd5iaihhy Padlet with past papers, sample answers, revision resources&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;Seneca learn: History: AQA GCSE Germany, 1890-1945 https://app.senecalearning.com/classroom/course/423aecc0-2148-11e8-a674-f7eebd705ce6&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;9&lt;/td&gt;&lt;td&gt;Expand your knowledge and understanding of Germany: Democracy &amp;&lt;/td&gt;&lt;td&gt;Independent&lt;/td&gt;&lt;td&gt;The History Listen: The Bauhaus - a school, a movement, an idea&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;Dictatorship  Select one of the podcasts, listen and&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;The Death of Democracy: how the liberal Weimar Republic became Nazi  Germany&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;write a review in Assignments on your Teams page&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;In Our Time: Hitler in History&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;Access your student account with the Historical Association, where you will find a folder in 'shared folders' titled Germany: Democracy &amp; Dictatorship in which I&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;have curated several podcasts for you to choose from: &lt;a href=" https:="">history.org.uk</a> Student Username: 54826
			Student Osername: 34820 Student Password: edwards1234
10	Discuss the podcasts with your class mates and based on recommendation	Live/independent	Teacher to invite via Channels on Teams.
	select a further one to listen to.		See above for links to Podcasts.

SUBJECT	French	YEAR GROUP	11	WEEKS	25 <sup>th</sup> Jan 2021 Week B
					1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Mr El Yauti's group: Monday 25 <sup>th</sup> January	Live lesson	Invitation sent via Teams Page
	Mme Pawley's group: Thursday 28 <sup>th</sup> January		
	Title: Les vacances en Bretagne		
	LO: I can understand people talking about a city		
	break using a variety of tenses		
2	Mr El Yauti's group: Tuesday 26 <sup>th</sup> January	Independent lesson	Class Teams Page, saved under 'Files'
	Mme Pawley's group: Friday 27 <sup>th</sup> January		
	Title: Les vacances à Lyon		
	LO: I can talk about city breaks using 3 sentences		
3	Mr El Yauti's group: Friday 27 <sup>th</sup> January	Independent lesson	Class Teams Page, saved under 'Files'
	Mme Pawley's group: Tuesday 2 <sup>nd</sup> February		
	Title: Mes vacances		
	LO: I can use three sentences to write a longer		
	piece of work on holidays		
4	Mr El Yauti's group: Monday 1st February	Live lesson	Invitation sent via Teams Page
	Mme Pawley's group: Wednesday 3 <sup>rd</sup> February		
	Title: Les vacances révisions		
	LO: To consolidate the vocabulary and tenses		
	learnt in the module on holidays		
5	Mr El Yauti's group: Friday 5 <sup>th</sup> February	Independent lesson	Class Teams Page, saved under 'Files'
	Mme Pawley's group: Friday 5 <sup>th</sup> February		

Title: Assessment on the topic of holiday
LO: to complete a one-hour assessment on a
variety of skills on the topic of holidays

SUBJECT	German	YEAR GROUP	11	WEEKS	25 <sup>th</sup> Jan 2021 Week B
					1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Mr Lenarduzzi's class: Monday 25 <sup>th</sup> January	Live lesson	Posted to class Teams site
	Mrs Navarra's class: Thursday 28 <sup>th</sup> January		
	Title: Eine Stadtbesichtigung		
	LO: I can learn about regions and cities in		
	Germany		
2	Mr Lenarduzzi's class: Tuesday 26 <sup>th</sup> January	Independent lesson – follow-	Invitation sent through Teams
	Mrs Navarra's class: Friday 29 <sup>th</sup> January	up and practice activities	
	Title: Eine Stadtbesichtigung		
	LO: I can learn about regions and cities in		
	Germany		
3	Mr Lenarduzzi's class: Friday 29 <sup>th</sup> January	Independent lesson	Posted to class Teams site
	Mrs Navarra's class: Tuesday 2 <sup>nd</sup> February		
	Title: Stadturlaub in Deutschland		
	LO: I can use authentic German language		
	resources to select holiday destinations		
4	Mr Lenarduzzi's class: Monday 1st February	Live lesson	Invitation sent through Teams
	Mrs Navarra's class: Wednesday 3 <sup>rd</sup> February		
	<u>Title: Schöne Reiseziele</u>		

	LO: I can understand complex texts discussing holiday destinations		
5	Mr Lenarduzzi's class: Friday 5 <sup>th</sup> February	Independent lesson/flipped	Posted to class Teams site
	Mrs Navarra's class: Friday 5 <sup>th</sup> February	learning	
	Title: Ich fahre mit dem Zug		
	LO: I can discuss transport using prepositions		
	with the correct case		

SUBJECT	GCSE Food	YEAR GROUP	11	WEEKS	25th January & 1st
	Technology				February 2021

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Plan Technical dish 2	Independent	https://sted365.sharepoint.com/sites/Technology/SitePages/GCSE-Food-Preparation-&-Nutrition-Year-11.aspx?csf=1&web=1&e=U89wJM&cid=f2675b1e-4210-483c-aaf7-6d4fb9a271a8
2 & 3	Plan Technical dish 3 Ensure all tasks complete to this point  NEA on hold now until return to school	Live	https://sted365.sharepoint.com/sites/Technology/SitePages/GCSE-Food-Preparation-&-Nutrition-Year-11.aspx?csf=1&web=1&e=U89wJM&cid=f2675b1e-4210-483c-aaf7-6d4fb9a271a8
4	Theory Topic – Environmental Impact & the sustainability of food (ppt 27)	Live	https://sted365.sharepoint.com/sites/Technology/SitePages/GCSE-Food-Preparation-&-Nutrition-Year-11.aspx?csf=1&web=1&e=U89wJM&cid=f2675b1e-4210-483c-aaf7-6d4fb9a271a8
5	Theory Topic - Environmental Impact & the sustainability of food (ppt 27)	Independent	https://sted365.sharepoint.com/sites/Technology/SitePages/GCSE-Food-Preparation-&-Nutrition-Year-

		11.aspx?csf=1&web=1&e=U89wJM&cid=f2675b1e-4210-483c- aaf7-6d4fb9a271a8
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SUBJECT	Level 2 Food	YEAR GROUP	11	WEEKS	25 <sup>th</sup> January & 1 <sup>st</sup>
	Technology				February 2021

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Big Bean Challenge	Live	https://sted365.sharepoint.com/sites/Technology/SitePages/Level-
			2-Home-Cooking-
			Skills.aspx?csf=1&web=1&e=x7MeTG&cid=5afdc067-d0aa-4a5c-
			a906-db5f480d4375
2	Seasonal Fruit and vegetables.	Independent	https://sted365.sharepoint.com/sites/Technology/SitePages/Level-
	Fruit Recipe Cards		2-Home-Cooking-
			Skills.aspx?csf=1&web=1&e=x7MeTG&cid=5afdc067-d0aa-4a5c-
			a906-db5f480d4375
3	Lasagne method, film clip and	Live	https://sted365.sharepoint.com/sites/Technology/SitePages/Level-
	story board		2-Home-Cooking-
			Skills.aspx?csf=1&web=1&e=x7MeTG&cid=5afdc067-d0aa-4a5c-
			a906-db5f480d4375
4	Practical, Lasagne meat sauce,	Independent	https://sted365.sharepoint.com/sites/Technology/SitePages/Level-
	(8 rules for healthy eating)		2-Home-Cooking-
			Skills.aspx?csf=1&web=1&e=x7MeTG&cid=5afdc067-d0aa-4a5c-
			a906-db5f480d4375
5	Practical, Lasagne cheese sauce	Independent	https://sted365.sharepoint.com/sites/Technology/SitePages/Level-
	and assembly		2-Home-Cooking-
	(Alternative Lasagne investigation		Skills.aspx?csf=1&web=1&e=x7MeTG&cid=5afdc067-d0aa-4a5c-
	& mood board)		a906-db5f480d4375

SUBJECT	GCSE Design & Technology	YEAR GROUP	11	WEEKS	25 <sup>th</sup> January &
	(Resistant Materials)				1st February 2021

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	11A RM1	Live (Short introduction)	Invitation in TEAMS channel
	Core theory: 1.3 How energy is generated and		
	stored	Independent working	Assignment set (with resources) on Teams
2/3	11A RM1	Independent: undertaking NEA	Exemplar work / guidance notes found on 365
	NEA: 2.2 – Development of design ideas	coursework	resources >> KS4 >> NEA
	(Presentation of models in Student NEA		
	PowerPoints - accompanied by narration)		NEA guidance resources posted in Teams
4	11A RM1	Independent follow up tasks	Assignment set in Teams
	1.4 – Modern and smart materials, composite		
	materials and technical textiles.	Consolidation of K&U	Quiz set on Teams
	(Summative assessment of K&U for Core content)		
5	11A RM1	Live	Invitation in TEAMS channel
	NEA: Continuation of 2.2 - NEA PP slide	(Review of progress made)	
	(Annotation of work/evidence produced-		NEA guidance resources posted in Teams
	explaining thought process)	Independent follow up tasks	
			Exemplar work / guidance notes found on 365
			resources >> KS4 >> NEA

SUBJECT	GCSE Design & Technology	YEAR GROUP	11	W/C	25th January & 1st
	(Graphics)				February 2021

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
WK B	NEA Intervention: Green Pathway	Independent	Link will be emailed out to students and available in
Tues 26 <sup>th</sup> Jan	Improved designs inspired by designers and		Teams Link on Teams to resources in SharePoint.
P1	user centred research.		
(with SS)			TEAMS invite's to be sent out.
	NEA Intervention: Amber Pathway	ONLINE/ Consolidation	
	Review of research		
	Design Ideas/ Annotation		TEAMS invite's to be sent out.
	Selected students to work with JMR with	ONLINE/ Consolidation	
	targeted intervention (Brief/ Specification)		
Wed 27th Jan	NEA Intervention: Green Pathway	Independent/flipped	
P1	Model making – using CAD and papers/		
(with SS)	boards		Link will be emailed out to students and available in
			Teams Link on Teams to resources in SharePoint
	NEA Intervention: Amber Pathway	Independent/	reams time on reams to resources in sharer one
	Complete Design Ideas	Consolidation	
Wed 27th Jan	Smart and Modern Materials	ONLINE	Link will be emailed out to students and available in
P2			Teams Link on Teams to resources in SharePoint.
(with JMR)			TEAMS invite's to be sent out.
WK A	NEA Intervention: Green Pathway	ONLINE	TEAMS invite's to be sent out.
Tues 2 <sup>nd</sup> Feb	Continue with improved designs and		
P3	supplementary items. Colour Theory		
(with SS)			
	NEA Intervention: Amber Pathway		

	Review of design Ideas/ user feedback	Independent/ Consolidation	Link will be emailed out to students and available in Teams Link on Teams to resources in SharePoint
Wed 3 <sup>rd</sup> Feb P2 (with SS)	NEA Intervention: Green Pathway Design Complementary Items	Independent	Link will be emailed out to students and available in Teams Link on Teams to resources in SharePoint  TEAMS invite's to be sent out.
	NEA Intervention: Amber Pathway Development of chosen Idea. Further research on designers/ user centred design.	ONLINE	

SUBJECT	RE	YEAR GROUP	11	WEEKS	25 <sup>th</sup> Jan 2021 Week B
					1st Feb 2021 Week A

Please note that the units of study in RE have been delivered in a different order depending which class the student belongs to. As a consequence, students will be completing lessons on Good and Evil, Life and Death or Human Rights.

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Human Rights (Mrs Farrow's class) What are the teachings about women in worship? Why are there different about women in worship?	Live lesson	See RE Teams page for details. Resources will be included in the assignment that is set for this lesson. Invitation to live lesson will be sent via the RE Teams page. Live lesson will be recorded and posed in the discussion forum after the lesson.

	Life and Death (Mr Willis' and Mr Hurley's classes) Completion of 'Issues of Life and Death' End of Unit Assessment	Independent/flipped learning lesson	See RE Teams page for details. EUA will be set as an assignment in Teams for this lesson.
	Human Rights (Miss Morgan's and Mrs Cannings classes) Do we still have Racism in society today?	Live lesson	See RE Teams page for details. Resources will be included in the assignment that is set for this lesson. Invitation to live lesson will be sent via the RE Teams page. Live lesson will be recorded and posed in the discussion forum after the lesson.
2	Human Rights (Mrs Farrow's class) What are the Christian and Jewish attitudes to racial prejudice? Can agape and tzedakah make a difference to issues of race and gender?	Live lesson	See RE Teams page for details. Resources will be included in the assignment that is set for this lesson. Invitation to live lesson will be sent via the RE Teams page. Live lesson will be recorded and posed in the discussion forum after the lesson.
	Human Rights (Mr Willis' and Mr Hurley's classes) An Introduction to Human Rights. Who are Martin Luther King and Malala Yousafzai?	Live lesson	See RE Teams page for details. Resources will be included in the assignment that is set for this lesson. Invitation to live lesson will be sent via the RE Teams page. Live lesson will be recorded and posed in the discussion forum after the lesson.
	Human Rights (Miss Morgan's and Mrs Cannings classes) Does money make you happy? Religious attitudes towards the accumulation of wealth.	Live lesson This lesson may be delivered as an Independent/Flipped Learning lesson for some classes.	See RE Teams page for details. Resources will be included in the assignment that is set for this lesson. Invitation to live lesson will be sent via the RE Teams page. Live lesson will be recorded and posed in the discussion forum after the lesson.
3	Human Rights (Mrs Farrow's class) How rich is the UK?	Independent/flipped learning lesson	See RE Teams page for details. Resources will be included in the assignment that is set for this lesson.

	How do people earn their money? Can money buy happiness?  Human Rights (Mr Willis' and	Independent/flipped	See RE Teams page for details. Resources will be included in the
	Mr Hurley's classes) How would religious believers support human rights?	learning lesson	assignment that is set for this lesson.
	Human Rights (Miss Morgan's and Mrs Cannings classes) How do religious people help tackle poverty? What is the difference between relative and absolute poverty?	Live lesson This lesson may be delivered as an Independent/Flipped Learning lesson for some classes.	See RE Teams page for details. Resources will be included in the assignment that is set for this lesson. Invitation to live lesson will be sent via the RE Teams page. Live lesson will be recorded and posed in the discussion forum after the lesson.
4	Human Rights (Mrs Farrow's class) What is the difference between absolute and relative poverty? What are the different ways these are interpreted by What do Christians teach about wealth and poverty? Who are Christian Aid and can they make a difference?	Live lesson	See RE Teams page for details. Resources will be included in the assignment that is set for this lesson. Invitation to live lesson will be sent via the RE Teams page. Live lesson will be recorded and posed in the discussion forum after the lesson.
	Human Rights (Mr Willis' and Mr Hurley's classes) Should people always have the right to freedom of speech?	Live lesson	See RE Teams page for details. Resources will be included in the assignment that is set for this lesson. Invitation to live lesson will be sent via the RE Teams page. Live lesson will be recorded and posed in the discussion forum after the lesson.
	Human Rights (Miss Morgan's and Mrs Cannings classes)	Live lesson This lesson may be delivered as an	See RE Teams page for details. Resources will be included in the assignment that is set for this lesson. Invitation to live lesson will be sent via the RE Teams page.

What are Jewish attitudes towards wealth and poverty?	Independent/Flipped Learning lesson for	Live lesson will be recorded and posed in the discussion forum after the lesson.
How do Jews help to tackle	some classes.	
		See RE Teams page for details. Resources will be included in the
•	learning lesson	assignment that is set for this lesson.
What are Jewish attitudes		
towards poverty?		
Why is human dignity so		
important?		
Human Rights (Mr Willis' and	Live lesson	See RE Teams page for details. Resources will be included in the
Mr Hurley's classes)		assignment that is set for this lesson.
How are people treated for		Invitation to live lesson will be sent via the RE Teams page.
being religious?		Live lesson will be recorded and posed in the discussion forum after the lesson.
Are people's religious rights always respected?		
Human Rights (Miss Morgan's	Live lesson	See RE Teams page for details. Resources will be included in the
and Mrs Cannings classes)	This lesson may be	assignment that is set for this lesson.
Revision of Issues of Human	delivered as an	Invitation to live lesson will be sent via the RE Teams page.
Rights in preparation for the End	Independent/Flipped	Live lesson will be recorded and posed in the discussion forum after the
of Unit Assessment (to be set as	Learning lesson for	lesson.
an assignment on Teams).	some classes.	
	towards wealth and poverty? How do Jews help to tackle poverty in the community around them?  Human Rights (Mrs Farrow's class) What are Jewish attitudes towards wealth? What are Jewish attitudes towards poverty? Why is human dignity so important?  Human Rights (Mr Willis' and Mr Hurley's classes) How are people treated for being religious?  Are people's religious rights always respected?  Human Rights (Miss Morgan's and Mrs Cannings classes) Revision of Issues of Human Rights in preparation for the End of Unit Assessment (to be set as	towards wealth and poverty? How do Jews help to tackle poverty in the community around them?  Human Rights (Mrs Farrow's class) What are Jewish attitudes towards wealth? What are Jewish attitudes towards poverty? Why is human dignity so important?  Human Rights (Mr Willis' and Mr Hurley's classes) How are people treated for being religious?  Are people's religious rights always respected?  Human Rights (Miss Morgan's and Mrs Cannings classes) Revision of Issues of Human Rights in preparation for the End of Unit Assessment (to be set as

SUBJECT	PE	YEAR GROUP	11	WEEKS	25 <sup>th</sup> Jan 2021 Week B
					1st Feb 2021 Week A

During your time at home, it is vital that everyone takes part in some sort of physical activity. This can come in many different ways.

PE challenge this week?

learn to Juggle

https://www.youtube.com/watch?v=JZmmOdnljG4

Our advice is that you find the method that suits you and your family.

Reasons why the activity will be so beneficial:

- Reduces the chance of boredom
- Increases your metabolism
- Maintains or improves current level of fitness
- Makes you feel happier
- Improves your mental well being
- Increases your motivation
- Increases concentration

Different ideas that you could do as individuals or as a family.

- 1) Go for a walk
- 2) Go for a bike ride
- 3) Joe wicks is doing a 30- minute Fitness sessions Monday, Wednesday and Friday at 9am. This is on his you tube channel 'The body coach'
- 4) Just dance is a great way to perform some daily exercise

- 5) SKY TV do a fit in 5 every day
- 6) Fitness apps- there are many fitness Apps that give a daily routine. These can be, Whole body, Cardio Vascular, Yoga, and many more
- 7) www.nhs.uk- have a daily 10minute workouts.
- 8)Build gradually up to completing 5km- <a href="https://www.nhs.uk/live-well/exercise/couch-to-5k-week-by-week/">https://www.nhs.uk/live-well/exercise/couch-to-5k-week-by-week/</a>
- 9) Oti Mubuse dance routines- https://www.youtube.com/channel/UC58aowNEXHHnflR\_5YTtP4g

These are just ideas, and I'm sure you can find many different methods to keep active.

As a PE department we are really keen to see what you are doing for your physical activity. We have set up a spreadsheet for each year group on the PE SharePoint page, where we would like you to record your activities.

https://sted365.sharepoint.com/teams/PE/Covid%20lessons/Forms/AllItems.aspx

Good luck and Enjoy

PE team

SUBJECT	OCR Sport	YEAR GROUP	11	WEEKS	25 <sup>th</sup> Jan 2021 Week B
					1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Thursday 28 <sup>th</sup> Jan	Live Lesson	Share point – Physical Education – OCR Level
	Live Lesson 10.10am		2 – RO52 Developing Sports Skills
	RO52 Developing Sports Skills:		
			Different practice methods and types of skill
	Introduction to Learning Objective 4		
	- •		

2	Friday 29 <sup>th</sup> Jan RO52 - Developing Sports Skills: LO4	Independent lesson	Guidance for work will be set in live lesson on 28 <sup>th</sup> Jan. If you miss lesson, it will be recorded and added to Teams. Contact teacher for more info.
3	Tues 1 <sup>st</sup> Jan 10.10am Live Lesson RO52 – Developing Sports Skills: LO4	Live Lesson	Strengths and weaknesses of your skills in your chosen sport and creating drills to improve these.
4	Weds 3 <sup>rd</sup> Jan RO52 – Developing Sports Skills: LO4	Independent lesson	Choose two weaknesses that you wish to improve. For each of them you need 2 skills practices. Plan them and describe them.  (Further guidance will be given in Live lesson on Tues 1st)
5	Fri 5 <sup>th</sup> Jan RO52 – Developing Sports Skills: LO4	Consolidation lesson	Consolidate all work from independent lessons. Recap tasks this week and add greater detail and depth to your descriptions. Further guidance will be given out via Teams chat and in live lesson on Tues 1st)

SUBJECT	GCSE PE	YEAR GROUP	11	WEEKS	25 <sup>th</sup> Jan 2021 Week B
					1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Sport psychology	Independent work	Assignment set on Teams with
28 <sup>th</sup>	Introduction and classification of skills		podcast and tasks.
Jan			

2 29 <sup>th</sup> Jan	Sport Psychology Finish classification of skills and consolidation work	Live lesson on teams	Teams
3 2 <sup>nd</sup> Feb	Sport psychology  Types of practice – fixed, variable, massed, distributed	Independent work	Assignment set on Teams with podcast and tasks.
4 4 <sup>th</sup> Feb	Sport psychology Consolidation of types of practice and exam questions	Live lesson on teams	Teams
5 5 <sup>th</sup> Feb	Sport Psychology Goal setting – Benefits of goal setting and SMART Targets	Independent work	Assignment set on Teams with podcast and tasks.

SUBJECT	Business Mr	YEAR GROUP	11	WEEKS	25 <sup>th</sup> Jan 2021 Week B
	Kilpatrick 11 Opt3				1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Working with suppliers – the use of just in time (JIT) stock control	Live lesson	Meeting via Teams
2	Bar gate stock graphs and just in time	Practice questions	Assignment section on Teams
3	The role of procurement	Live lesson	Meeting via Teams

4	Logistics	Live lesson	Meeting via Teams
5	Quality	Independent research/Flip learning	Assignment on Teams

SUBJECT	Business	YEAR GROUP	11	WEEKS	25 <sup>th</sup> Jan 2021 Week B
	Mr Lenarduzzi 11aBus1				1 <sup>st</sup> Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Working with suppliers – the use of just in time (JIT) stock control	Live lesson	Meeting via Teams
2	Bar gate stock graphs and just in time	Independent work - practice questions	Class Teams site
3	The role of procurement	Independent work	Class Teams site
4	Logistics	Live lesson	Meeting via Teams

5	Quality	Independent research/Flipped	Class Teams site
		learning	

SUBJECT	Business Mr El YAuti	YEAR GROUP	11	WEEKS	25 <sup>th</sup> Jan 2021 Week B
					1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Thursday 28 <sup>th</sup> January Working with suppliers – the use of just in time (JIT) stock control	Live lesson	Meeting via Teams
2	Friday 29 <sup>th</sup> January The role of procurement	Independent research/Flip learning	Work will be posted on teams
3	Tuesday 2 <sup>nd</sup> February The role of procurement	Live lesson	Meeting via Teams
4	Wednesday 3 <sup>rd</sup> February Logistics	Independent research/Flip learning	Work will be posted on teams
5	Friday 5 <sup>th</sup> February Quality	Independent research/Flip learning	Work will be posted on teams

SUBJECT	Art	YEAR GROUP	11	WEEKS	25 <sup>th</sup> Jan 2021 Week B
			Mrs Morris		1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Review the PowerPoint introduced in last lesson start work on the next stage of your grid work on Collections	Independent task introduced during live lesson	Supporting resources on Teams
2	Mixed media squares task on theme of collections	Independent task introduced during live lesson	Supporting resources on Teams
3	Mixed media squares task on theme of collections	Independent task introduced during live lesson	Supporting resources on Teams
4	Mixed media squares task on theme of collections	Independent task introduced during live lesson	Supporting resources on Teams
5	Review and feedback on grid task, introduce 3-D cube task	Live Lesson	Students will be invited to join on TEAMS.

SUBJECT	Art	YEAR GROUP	11	WEEKS	25 <sup>th</sup> Jan 2021 Week B
			Miss Biggs		1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Introduction of CUBE task	Live lesson 11 MB	Students will be invited to join on TEAMS.
2	Mixed media cube task on theme of collections	Independent task introduced during live lesson	Supporting resources on Teams
3	Mixed media cube task on theme of collections	Independent task introduced during live lesson	Supporting resources on Teams
4	Mixed media cube task on theme of collections	Independent task introduced during live lesson	Supporting resources on Teams
5	Review and feedback on grid task	Live Lesson	Students will be invited to join on TEAMS.

SUBJECT	GCSE Music	YEAR GROUP	11	WEEKS	25 <sup>th</sup> Jan 2021 Week B
					1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Performance lesson	Online activity via Teams	Online via Teams
2	Bach Brandenburg Set Work Analysis	Online activity via Teams	Online via Teams
3	Bach Brandenburg Set Work Check In	Live lesson	Live via Teams
4	Bach Brandenburg Set Work Analysis	Online activity via Teams	Online via Teams
5	Bach Brandeburg Set Work Essay	Online activity via Teams	Online via Teams

SUBJECT	BTEC Music	YEAR GROUP	11	WEEKS	25 <sup>th</sup> Jan 2021 Week B
					1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Composing and music product – working on coursework	Independent coursework	Microsoft Teams
2	Composing and music product – working on coursework	Live lesson	Microsoft Teams
3	Composing and music product – working on coursework	Independent coursework	Microsoft Teams
4	Composing and music product – working on coursework	Live lesson	Microsoft Teams
5	Composing and music product – working on coursework	Independent coursework	Microsoft Teams

SUBJECT	Drama	YEAR GROUP	11	WEEKS	25 <sup>th</sup> Jan 2021 Week B
					1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1 Thurs B 28 <sup>th</sup> Jan p.2	Blood Brothers Character and Plot LK	Live	Invite Teams Yr11 Drama
2 Fri B 29 <sup>th</sup> Jan P.5	<b>Blood Brothers</b> Researching different styles of stage and applying it to the text	Independent /Flipped	Class Materials: Teams Yr11 Drama
3 Tues A 2 <sup>nd</sup> Feb P.2	Blood Brothers Character development, relationships and proxemics	Live	Invite Teams Yr11 Drama
4 Wed A 3 <sup>rd</sup> Feb p.3	<b>Blood Brothers</b> Semiotics. Using lighting and sound to create impact.	Independent/ Flipped	Class Materials: Teams Yr11 Drama
5 Fri A 5 <sup>th</sup> Feb p.4	<b>Blood Brothers</b> Creating a mood board for a specific design features	Live	Invite Teams Yr11 Drama Assignment

SUBJECT	Comp Science	YEAR GROUP	11	WEEKS	25 <sup>th</sup> Jan 2021 Week B
					1 <sup>st</sup> Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
25 <sup>th</sup>	Revision (Mrs Percy)	Live	Teams
Jan	Going through mock exam paper that was sat in		
P3	December		
26 <sup>th</sup>	Errors and Testing	Consolidation	Teams and SharePoint
Jan	Worksheet consolidating work on Errors and		
P3	Testing from previous lesson with CPr		
29 <sup>th</sup>	Languages, Compilers and Interpreters	Live	Teams
Jan	New content on types of programming languages		
P2	and how they are used by a computer		
1 <sup>st</sup> Feb	Image Representation	Live	Teams
P2	New content on how a computer stores image		
	files		
5 <sup>th</sup>	Image Representation	Consolidation	Teams and SharePoint
Feb	Worksheet consolidating work on Image		
Р3	Representation from previous lesson		