

Remote Learning Pack Year 7

Weeks Beginning 25th January and 1st February 2021

SUBJECT	English	YEAR GROUP	7	WEEKS: 4 8	k 5	25 th Jan 2021 Week B 1 st Feb 2021 Week A
Continue to read	a novel at home.	•	•			
	Remember that yo	ou should aim to read for 1.5 hours pe	r week.			
	This term	m, as part of this reading you could:				
• Read a l	book shortlisted for the	Carnegie Award				
https://carnegieg	greenaway.org.uk/					
	m our wider reading list sharepoint.com/sites/StE	dwardsEnglish/SitePages/KS3.aspx			Remo	ember to fill in what you have read in the reading log in your planner, on page 11.
Complete the fol	lowing:					
Either:						
		racter in your book racters or the author of the novel (seri	es of quest	ons and their		
	ook cover which highligh e your daily journal.	ts the main themes of the novel				

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Descriptive writing follow-up.	Independent	See class TEAMS page for details. PowerPoint in
	Read Slides 2-7		SharePoint (Lesson 11).
	 Complete tasks on Slides 8-10 		
2	Introduction to Pirates.	Independent/flipped	See class TEAMS page for details. PowerPoint in
	 Mind map existing knowledge of pirates 		SharePoint (Lesson 12).
	 Research facts about pirates 		
	 Watch episode 1 of 'Treasure Island' 		
			Websites about pirates:
			https://www.dkfindout.com/uk/history/pirates/

	T	1	
			'Treasure Island' episode 1 link (also linked to PowerPoint): <u>KS2 English - Treasure Island: Episode 1</u> - <u>BBC Teach</u>
3	'Treasure Island' - The Captain Share facts about pirates Read extract & identify information about The Captain Focus on character description Mind map ideas for own pirate	Live	Invitation in TEAMS. PowerPoint and extract in SharePoint (Lesson 13).
4	 Pirate Description Write a description of own pirate arriving at a hotel. Extended writing – hand in on TEAMS 	Independent	See class TEAMS page for details. PowerPoint in SharePoint (Lesson 14).
5	 'The Captain' - character profile Read the second extract Using information from both extracts create a character profile for The Captain. 	Independent/flipped	See class TEAMS page for details. PowerPoint and extract in SharePoint (Lesson 15).
6	 Analysing language Discuss and analyse the language used to describe The Captain. Write a paragraph to explain an example 	Live	Invitation in TEAMS. <u>PowerPoint</u> in SharePoint (Lesson 16).
7	GRAFT • GRAFT extended writing based on teacher feedback • Research 'Treasure Island' storyline	Independent	See class TEAMS page for details. PowerPoint in SharePoint (Lesson 17).

SUBJECT	Maths	YEAR GROUP	7A1	WEEKS	25 th Jan 2021 Week B
					1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Perimeter	Remote Learning	HegartyMaths Clip 549
		Monday (25 th) Period 3	
2	Area	Live Lesson	TEAMS
		Tuesday (26 th) Period 4	
3	More Units of Measure	Remote Learning	TEAMS
		Wednesday (27 th) Period 5	
4	Comparing Fractions	Live Lesson	TEAMS
		Thursday (28 th) Period 4	
5	Comparing Fractions	Remote Learning	TEAMS
		Monday (1st) Period 5	
6	Simplifying Fractions	Remote Learning	HegartyMaths Clip 61
		Tuesday (2 nd) Period 5	
7	Working with Fractions	Live Lesson	TEAMS
		Wednesday (3 rd) Period 1	

SUBJECT	Maths	YEAR GROUP	7A2	WEEKS	25 th Jan 2021 Week B
					1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Perimeter	Remote Learning	HegartyMaths – Instructions also on TEAMS
		Monday (25 th) Period 3	
2	Perimeter	Live Lesson	TEAMS
		Tuesday (26 th) Period 4	

3	Perimeter	Remote Learning	TEAMS
		Wednesday (27 th) Period 5	
4	Area	Remote Learning	HegartyMaths – Instructions also on TEAMS
		Thursday (28 th) Period 4	
5	Area	Remote Learning	HegartyMaths – Instructions also on TEAMS
		Monday (1st) Period 5	
6	Area	Live lesson	TEAMS
		Tuesday (2 nd) Period 5	
7	Revision – working with decimals	Remote Learning	TEAMS
		Wednesday (3 rd) Period 1	

SUBJECT	Maths	YEAR GROUP	7A3	WEEKS	25 th Jan 2021 Week B
					1 st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Perimeter	Live lesson – Miss du Cros	Teams
		Monday period 3	
2	Perimeter	Consolidation worksheet	Teams assignment
		Tuesday period 4	
3	Area	Hegarty maths task	Hegarty maths but instructions also on teams
		Wednesday period 5	
			_
4	Area	Live lesson – Miss Parris	Teams
		Thursday period 4	
5	Area	Consolidation worksheet	Teams assignment

		Monday period 5	
6	Imperial measures	Hegarty maths task	Hegarty maths but instructions also on teams
		Tuesday period 5	
7	Imperial measures	Live lesson – Miss du Cros	Teams
		Wednesday period 1	

SUBJECT	Maths	YEAR GROUP	7L1	WEEKS	25 th Jan 2021 Week B
					1 st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Working with decimals	Remote Learning (Miss Menzies)	TEAMS
		Tuesday (26 th) Period 2	
2	Perimeter of polygons	Remote Learning (Mr Burke)	Hegarty Maths Clip 549
		Wednesday (27 th) Period 4	
3	Perimeter of compound shapes	Live Lesson (Miss Menzies)	TEAMS
		Thursday (28 th) Period 4	
4	Perimeter and problem solving	Remote Learning (Miss Menzies)	TEAMS
		Tuesday (2 nd) Period 5	
5	Metric units of measure	Remote Learning (Miss Menzies)	Hegarty Maths Clip 691
		Wednesday(3 rd) Period 1	
6	Area	Live Lesson (Mr Burke)	TEAMS
		Thursday (4 th) Period 2	
7	Area	Remote Learning (Mr Burke)	TEAMS
		Friday (5 th) Period 4	

SUBJECT	Maths	YEAR GROUP	7L2	WEEKS	25 th Jan 2021 Week B
					1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Perimeter and Area Consolidation	Remote Learning	TEAMS with Mr Prince
		Tuesday Period 1	
2	Scales and Measures	Live Lesson	TEAMS
		Wednesday Period 4	Power Point
			HegartyMaths Clips 47, 48
3	Simplifying fractions	Remote Learning	HegartyMaths Clips 58, 61, 63
		Thursday Period 4	
4	Comparing fractions/decimals/percentages	Live Lesson	TEAMS
		Tuesday Period 5	Worksheet
5	Consolidating the above topic	Remote Learning	HegartyMaths Clip 50
		Wednesday Period 1	
6	Adding and subtracting fractions	Remote Learning	Hegarty Maths Clips 548, 549
		Thursday Period 2	Mr Prince
7	Consolidating the above	Remote Learning	HegartyMaths Clips 549, 551
		Friday Period 4	

SUBJECT	Maths	YEAR GROUP	7L3	WEEKS	25 th Jan 2021 Week B
					1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Understanding Percentages	Remote Learning	HegartyMaths Video: 81 and 82
		Tuesday (26 th) Period 1	
2	Percentage of an amount	Live Lesson	Teams
		Wednesday Period 4	

3	Percentage of an amount practice	Remote Learning Thursdays Period 4	HegartyMaths Video: 84 and 85
4	Introduction to probability	Live Lesson Tuesday (2 ^{nd0} Period 5	Teams
5	Probability practice	Remote Learning Wednesday Period 1	HegartyMaths Video: 349 and 350
6	Experimental Probability	Live Lesson Thursday Period 2	Teams
7	Experimental Probability y Practice	Remote Learning Friday Period 4	HegartyMaths Video:356

SUBJECT	Science	YEAR GROUP	7	WEEKS	25 th Jan 2021 Week B
					1st Feb 2021 Week A

7aSc1 – Mr McCabe (DMc) and Mrs Horman (HHo)

Tutor group 7ZH

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Topic: S3 Heating and Cooling	Independent learning using	Microsoft Teams
DMc	Lesson : Problems of Expansion and Contraction	the mark scheme, review	Year 7 Science: 7A1 Mr McCabe
	On: Wednesday 27 January Period 4	sheet, other lesson resources	S3 Heating and Cooling Channel
		and live chat	Located in 'Files' within the dated folder
		Followed by Live Plenary and	
		Summary Start Time: 1.25pm	
2	Topic: S3 Heating and Cooling	Live Lesson Start: 11.40am	Microsoft Teams
DMc	Lesson: Surface Area and Cooling Planning	Followed by independent	Year 7 Science: 7A1 Mr McCabe
	On: Tuesday 2 February Period 3	learning using lesson resources	S3 Heating and Cooling Channel
		and live chat	Located in 'Files' within the dated folder
	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	Live Plenary and Summary	
	able to be in the lab at the time of our lesson. Follow this rota and the Invite via Teams will confirm what is happening on the day.	Regroup Start time: 12.25pm	

Topic: S3 Heating and Cooling	Live Lesson Start: 12.40pm	Microsoft Teams
Lesson : Surface Area and Cooling Demo, Results	This will include a full demo of	Year 7 Science: 7A1 Mr McCabe
Gathering and Analysis	what you have planned so you	S3 Heating and Cooling Channel
On: Wednesday 3 February Period 4	will need to be ready to make	Located in 'Files' within the dated folder
	notes!	
Please note that I am on the vulnerable / key worker children supervision	Followed by independent	
· · · · · · · · · · · · · · · · · · ·	learning using lesson resources	
Invite via Teams will confirm what is happening on the day.	and live chat	
Topic: S3 Heating and Cooling	Live Lesson Start: 12.40pm	Microsoft Teams
Lesson: Analysis Homework Check and Revision	Followed by independent	Year 7 Science: 7A1 Mr McCabe
On: Friday 5 February Period 4	learning using lesson resources	S3 Heating and Cooling Channel
	and live chat	Located in 'Files' within the dated folder
Please note that I am on the vulnerable / key worker children supervision	Live Plenary and Summary	
able to be in the lab at the time of our lesson. Follow this rota and the	Quiz in Regroup Start time:	
Invite via Teams will confirm what is happening on the day.	1.25pm	
Topic: S4 Movement of the Human Body	Independent learning –	Microsoft Teams
Lesson: End of Topic Test	students complete assessment	7A1 Science Team
On: Tuesday 26th Jan P3	in their books under exam	S4 Channel
	conditions	Lesson Resources
Topic: S4 Movement of the Human Body	Independent learning –	Microsoft Teams
Lesson: Test Review	students mark test and submit	7A1 Science Team
On : Friday 29 th Jan P4	review sheet assignment on	S4 Channel
	Teams	Lesson Resources
Topic: S6 Fuels and Burning	Live Lesson 2.10pm	Microsoft Teams
Lesson : Lesson 1 – Introduction to Fuels and	Followed by independent	7A1 Science Team
Burning	learning with support via	S6 Channel
On : Thursday 4 th Feb P5	Teams chat	Lesson Resources
	Lesson: Surface Area and Cooling Demo, Results Gathering and Analysis On: Wednesday 3 February Period 4 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. Follow this rota and the Invite via Teams will confirm what is happening on the day. Topic: S3 Heating and Cooling Lesson: Analysis Homework Check and Revision On: Friday 5 February Period 4 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. Follow this rota and the Invite via Teams will confirm what is happening on the day. Topic: S4 Movement of the Human Body Lesson: End of Topic Test On: Tuesday 26th Jan P3 Topic: S4 Movement of the Human Body Lesson: Test Review On: Friday 29th Jan P4 Topic: S6 Fuels and Burning Lesson: Lesson 1 — Introduction to Fuels and Burning	Lesson: Surface Area and Cooling Demo, Results Gathering and Analysis On: Wednesday 3 February Period 4 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. Follow this rota and the Invite via Teams will confirm what is happening on the day. Topic: S3 Heating and Cooling Lesson: Analysis Homework Check and Revision On: Friday 5 February Period 4 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. Follow this rota and the Invite via Teams will confirm what is happening on the day. Topic: S4 Movement of the Human Body Lesson: End of Topic Test On: Tuesday 26th Jan P3 Topic: S4 Movement of the Human Body Lesson: Test Review On: Friday 29th Jan P4 Topic: S6 Fuels and Burning Lesson: Lesson 1 – Introduction to Fuels and Burning Lesson: Lesson 1 – Introduction to Fuels and Burning Lesson: Lesson 1 – Introduction to Fuels and Burning Will need to be ready to make notes! Followed by independent learning shat you have planned so you will need to be ready to make notes! Followed by independent learning shat you have planned so you will need to be ready to make notes! Followed by independent learning shat you have planned so you will need to be ready to make notes! Followed by independent learning shat you have planned so you will need to be ready to make notes! Followed by independent learning shat you have to alter the live lesson content if I am not and the larning with support via

7aSc2 – Mr McCabe (DMc) and Mr Hall (JHa)

Tutor group 7TC

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Topic: S3 Heating and Cooling	Live Lesson Start: 2.10pm	Microsoft Teams
DMc	Lesson : Surface Area and Cooling Planning	Followed by independent	Year 7 Science: 7A2 Mr McCabe
	On: Tuesday 26 January Period 5	learning using lesson resources	S3 Heating and Cooling Channel
		and live chat	Located in 'Files' within the dated folder
		Live Plenary and Summary	
		Regroup Start time: 2.45pm	
2	Topic: S3 Heating and Cooling	Live Lesson Start: 2.10pm	Microsoft Teams
DMc	Lesson : Surface Area and Cooling Demo, Results	This will include a full demo of	Year 7 Science: 7A2 Mr McCabe
	Gathering and Analysis	what you have planned so you	S3 Heating and Cooling Channel
	On: Monday 1 February Period 5	will need to be ready to make	Located in 'Files' within the dated folder
		notes!	
	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	Followed by independent	
	able to be in the lab at the time of our lesson. Follow this rota and the	learning using lesson resources	
	Invite via Teams will confirm what is happening on the day.	and live chat	
3	Topic: S3 Heating and Cooling	Live Lesson Start: 9.10am	Microsoft Teams
DMc	Lesson : Analysis Homework Check and Revision	Followed by independent	Year 7 Science: 7A2 Mr McCabe
	On: Tuesday 2 February Period 1	learning using lesson resources	S3 Heating and Cooling Channel
		and live chat	Located in 'Files' within the dated folder
	Please note that I am on the vulnerable / key worker children supervision	Live Plenary and Summary	
	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. Follow this rota and the	Quiz in Regroup Start time:	
	Invite via Teams will confirm what is happening on the day.	9.55am	
4	Analysis of experimental results, and conclusion	Live lesson followed by	TEAMS - "S4 Movement in the human body"
JHa		independent work	channel – Lesson resources

5 JHa	Revision Quiz	Live lesson followed by independent work on a "forms" assessment	TEAMS - "S4 Movement in the human body" channel – Lesson resources
6 JHa	Revision for the S4 test	Live lesson followed by independent work	TEAMS - "S4 Movement in the human body" channel – Lesson resources
7 JHa	Students take the S4 test	Live lesson followed by independent work	TEAMS - "S4 Movement in the human body" channel – Lesson resources

7aSc3 – Mr Payne (RP) and Mr Keene (SK)

Tutor group 7AHB

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Topic: S3 Heating	Live lesson	Teams – Class Notebook
RP	and Cooling		
	Title: Heating		
	and Cooling		
	curves		
	Tuesday 26 th		
	January Lesson		
	3		
2	Topic: S3 Heating	Online	Teams – Class Notebook
RP	and Cooling	worksheet	
	Title: Expansion	provided -	
	and Contraction	Mixture of	

3 RP	Thursday 28 th January Lesson 5 Topic: S3 Heating and Cooling Title: Test Thursday 4 th Feb Lesson 2	video clips, fill in the blanks and other question types. Marked by teacher. Online test	Teams – Class Notebook
4 SK & LB	Topic: S4 Movement and the Human body Title: Taste Wednesday 27 th Jan Period 4 Students identify the food groups that encourage us to pick unhealthy options and the reasoning behind this. Design an experiment that would enable us to compare the senses of smell and taste.	Independent activities where students use data to identify the proportions of food groups in those foods we find hard to resist. Work to be completed in exercise books.	Teams folder - powerpoint/pdf https://sted365.sharepoint.com/:f:/r/sites/Science/Shared%20Documents/S04%20- %20Movement%20and%20the%20human%20body/Mr%20Keene?csf=1&web=1&e=OMdWMt

5 SK & LB	Topic: S4 Movement and the Human body Title: Smell Monday 1st February Period 1 Analyse data to identify whether boys or girls have a better sense of smell. Outline how our sense of smell is able to protect us from harm and consider	Live lesson on Teams 09:15 until 10:00	Teams folder - powerpoint/pdf https://sted365.sharepoint.com/:f:/r/sites/Science/Shared%20Documents/S04%20- %20Movement%20and%20the%20human%20body/Mr%20Keene?csf=1&web=1&e=OMdWMt
	examples.		
6 SK & LB	Topic: S4 Movement and the Human body Title: Effect of drugs upon the human senses	Live lesson on Teams 10:15 until 11:00	Teams folder - powerpoint/pdf https://sted365.sharepoint.com/:f:/r/sites/Science/Shared%20Documents/S04%20-%20Movement%20and%20the%20human%20body/Mr%20Keene?csf=1&web=1&e=OMdWMt

	Tuesday2 nd February Period 2 Explore the effect of legal drugs upon the nervous system and compare to the effects of illegal drugs.		
7 SK & LB	Topic: S4 Movement and the Human body Title: How and why task Friday5 th February Period 5 Compare and evaluate a string puppet as a model for human bone, muscle and sensory systems.	Independent activities where students use compare the string puppet and the human body. Work to be completed in exercise books.	Teams folder - powerpoint/pdf https://sted365.sharepoint.com/:f:/r/sites/Science/Shared%20Documents/S04%20-%20Movement%20and%20the%20human%20body/Mr%20Keene?csf=1&web=1&e=OMdWMt

7lSc1 – Mr Dell (SD) and Mr Harris (RHa)

Tutor group 7LK (now 7SK)

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Topic: S3 Heating and Cooling	Independent learning	Tasks set on the 7L1 Microsoft Teams Channel
SD	Lesson : Heat transfer by radiation		
	On : Monday 25 th January – Period 4		
	Students will learn how heat reaches the Earth		
	from the Sun through space even though it is a		
	vacuum.		
2	Topic: S3 Heating and Cooling	Live lesson	7L1 Microsoft Teams Channel
SD	Lesson : Heat transfer by radiation		Start time 12:40
	On : Friday 29 th January – Period 4		
	A review of the previous learning on convection		
	and radiation		
3	Topic: S3 Heating and Cooling	Independent learning	Tasks set on the 7L1 Microsoft Teams Channel
SD	Lesson: Insulation		
	On : Tuesday 2 nd February – Period 3		
	Students will learn how to prevent heat loss by		
	investigating the different insulating properties of		
	different materials		
4	Topic – S6 Fuels and burning	PowerPoint on the Team will	Team: 7L1 Science 2020 – Mr Harris
RHa	Lesson S6.2 Combustion	guide the students' tasks.	Channel: S6 – Fuels and burning
	Students will find out about the fire triangle and	Live lessons will be booked	
	think about how the size of a beaker might affect	where appropriate.	
	the time it takes a candle to go out.		
5	Topic – S6 Fuels and burning	PowerPoint on the Team will	Team: 7L1 Science 2020 – Mr Harris
RHa	Lesson S6.3 Products of combustion	guide the students' tasks.	Channel: S6 – Fuels and burning
	Students will learn about what is formed when	Live lessons will be booked	
	substances burn.	where appropriate.	

6 RHa	Topic – S6 Fuels and burning Lesson S6.4 +5 Oxidation of metals Students will learn about what happens when a metal reacts with oxygen.	PowerPoint on the Team will guide the students' tasks. Live lessons will be booked where appropriate.	Team: 7L1 Science 2020 – Mr Harris Channel: S6 – Fuels and burning
7	Topic – S6 Fuels and burning	PowerPoint on the Team will	Team: 7L1 Science 2020 – Mr Harris
RHa	Lesson S6.4 +5 Oxidation of metals Students will consolidate their understanding from the last lesson with some method writing, drawing and data analysis.	guide the students' tasks. Live lessons will be booked where appropriate.	Channel: S6 – Fuels and burning

7lSc2 - Mrs Power (APo) and Mrs Horman (HHo)

Tutor group 7DB

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Topic: S3 Heating and Cooling	Consolidation Lesson	Team 7L2 Science with Mrs Power – S3
APo	Lesson: Thermometers		Heating and Cooling Channel – Lesson
	Tuesday 26 Jan Period 3		Resources – Mrs Power folder
2	Topic: S3 Heating and Cooling	Live Lesson	Team 7L2 Science with Mrs Power – S3
APo	Lesson: Problems with Expansion and Contraction	2:10-2:50	Heating and Cooling Channel – Lesson
	Wednesday 27 Jan Period 5		Resources – Mrs Power folder
3	Topic: S3 Heating and Cooling	Live Lesson	Team 7L2 Science with Mrs Power – S3
APo	Lesson: Surface area and cooling – planning	12:40-1:20	Heating and Cooling Channel – Lesson
	Wednesday 3 Feb Period 4		Resources – Mrs Power folder
4	Topic: S3 Heating and Cooling	Consolidation/Practical Lesson	Team 7L2 Science with Mrs Power – S3
APo	Lesson: Surface area and cooling – obtaining	- see PowerPoint	Heating and Cooling Channel – Lesson
	Friday 5 Feb Period 3		Resources – Mrs Power folder

	Students complete practical at home safely in the presence of an adult		
5	Topic: S4 Movement of the Human Body	Live Lesson 11.40am	Microsoft Teams
ННо	Lesson: Revision	Followed by independent	7L2 Science Team
	On: Monday 25th Jan P3	learning with support via	S4 Channel
		Teams chat	Lesson Resources
6	Topic: S4 Movement of the Human Body	Independent learning –	Microsoft Teams
ННо	Lesson: End of Topic Test	students complete assessment	7L2 Science Team
	On: Monday 1st Feb P5	in their books under exam	S4 Channel
		conditions	Lesson Resources
7	Topic: S4 Movement of the Human Body	Independent learning –	Microsoft Teams
ННо	Lesson: Test Review	students mark test and submit	7L2 Science Team
	On: Tuesday 2 nd Feb P1	review sheet assignment on	S4 Channel
		Teams	Lesson Resources

7ISc3 – Mr Payne (RP) and Mrs Horman (HHo)

Tutor group 7KT

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1 RP	Topic: S3 Heating and Cooling Title: Heating and Cooling curves Tuesday 26 th January Lesson 5	Live lesson	Teams – Class Notebook
2 RP	Topic: S3 Heating and Cooling Title: Expansion and Contraction Wednesday 27 th 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	Topic: S3 Heating and Cooling Title: Revision Friday 29 th January Lesson 3	Online worksheet provided - Mixture of video clips, fill in the blanks and other question types. Marked by teacher.	Teams – Class Notebook
4 RP	Topic: S3 Heating and Cooling Title: Test Monday 4 th Feb Lesson 2	Online test	Teams – Class Notebook
5 HHo	Topic: S4 Movement of the Human Body Lesson: End of Topic Test On: Monday 25 th Jan P5	Independent learning – students complete assessment in their books under exam conditions	Microsoft Teams 7L3 Science Team S4 Channel Lesson Resources
6 HHo	Topic: S4 Movement of the Human Body Lesson: Test Review On: Tuesday 2 nd Feb P2	Independent learning – students mark test and submit review sheet assignment on Teams	Microsoft Teams 7L3 Science Team S4 Channel Lesson Resources
7 HHo	Topic: S6 Fuels and Burning Lesson: Lesson 1 – Introduction to Fuels and Burning On: Friday 5 th Feb P2	Live Lesson 10.10am Followed by independent learning with support via Teams chat	Microsoft Teams 7L3 Science Team S6 Channel Lesson Resources

SUBJECT	Geography	YEAR GROUP	7	WEEKS	25 th Jan 2021 Week B
					1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Weather & climate of the UK – Weather associated with low pressure	Flipped Learning lesson. Students will be pre-learning knowledge in preparation for their live lesson	Students to check Microsoft Teams. These will be made available by their subject teacher via their class Microsoft Teams page
2	An interactive lesson with their class teacher, checking understanding of the flipped learning and modelling the skills needed to tackle questions effectively ready to do these for themselves next lesson	Live lesson	Students to check Microsoft Teams. An invitation will be sent to join this lesson by their subject teacher via their class Microsoft Teams page
3	Answering exam style questions. These will be need to be submitted to their teacher via Microsoft Teams for assessment and feedback	Assessment	Students to check Microsoft Teams. This will be set via an assignment by their subject teacher via their class Microsoft Teams page

SUBJECT	History	YEAR GROUP	7	WEEKS	25 th Jan 2021 Week B
					1st Feb 2021 Week A

How dark were the Dark Ages? The arrival of the Anglo-Saxons	Live and consolidation	Invitation in TEAMS channel
Students will learn about the migration of the Anglo-Saxons to Britain from northern		https://classroom.thenational.academy/lessons/the-arrival-of-the-anglo-saxons-c5j68c
Germany		Topic 2A – The Romans and Anglo-Saxons L4 The Arrival of the Anglo-Saxons

How dark were the Dark Ages? Anglo-Saxon society	Independent	Lesson set on TEAMS page – available via Oak National Academy
How was Anglo-Saxon society structured and what was life like for Anglo-Saxon men and women.		https://classroom.thenational.academy/lessons/anglo-saxon-society-75k38c
		Topic 2A – The Romans and Anglo-Saxons L5 Anglo-Saxon Society
How dark were the Dark Ages? The Anglo- Saxon Kingdoms	Flipped learning	Lesson set on TEAMS page – available via Oak National Academy
Students will learn about the different tribes that arrived to form the heptarchy of Anglo-Saxon kingdoms.		https://classroom.thenational.academy/lessons/the-anglo- saxon-kingdoms-c5jkgt
		Topic 2A – The Romans and Anglo-Saxons L6 The Anglo-Saxon kingdoms
How dark were the Dark Ages? Was Anglo Saxon England a golden age for all?	Live and consolidation	Invitation in TEAMS channel
Students will use sources to decide whether we can argue that the Anglo Saxon era should be called the "dark ages".		Task sheet can be found on sharepoint under "year 7", under topic 2A, lesson 9. https://sted365.sharepoint.com/sites/StEdwardsHistory2/Site Pages/Year-7-Power-and-the-people.aspx
How dark were the Dark Ages? End of topic quiz	Assessment	Link will be posted to "assignments" on your teams pages.
Consolidation of learning on the Dark Ages, using knowledge from previous learning.		
Did the Normans bring a "truckload of trouble"?	Flipped learning	Lesson set on TEAMS page.
The Battle of Hastings		Complete the video sheet on sharepoint (linked to your teams) under topic 3, lesson 1 "The Battle of Hastings"

https://sted365.sharepoint.com/sites/StEdwardsHistory2/Site
Pages/Year-7-Power-and-the-people.aspx

SUBJECT	French	YEAR GROUP	7	WEEKS	25 th Jan 2021 Week B
					1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	7a: Tuesday 26th January	Live	Invitation sent via Teams Page
	71: Monday 25 th January		
	Title: Mon emploi du temps		
	L.O: I can talk about my timetable		
	·		
2	7a: Thursday 28 th January	Independent	Class Teams Page, saved under 'Files'
	71: Tuesday 26 th January		
	Title: le college en France		
	L.O: I can give difference between French and		
	British school		
3	7a: Friday 29 th January	Independent	Class Teams Page, saved under 'Files'
	7l: Wednesday 27th January		
	Title : un jour à St Edwards		
	L.O: I can talk about my school day at St Edwards		
4	7a: Monday 1 st February	Live	Invitation sent via Teams Page
	7I: Wednesday 3 rd February		
	<u>Title: la nourriture</u>		

	L.O: I can talk about food		
5	7a: Thursday 4 th February 7l: Thursday 4 th February	Independent	Class Teams Page, saved under 'Files'
	Title: La cantine L.O: I can talk about the food at the cantine		

SUBJECT	German	YEAR GROUP	7	WEEKS	25 th Jan 2021 Week B
					1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	7a: Tuesday 26 th January	Independent lesson	Class Teams Page, saved under 'Files'
	7l: Monday 25 th January		
	Title: Die Sportarten		
	LO: I can understand different types of sport.		
2	7a: Thursday 28 th January	Live lesson	Invitation sent via Teams Page
	7l: Tuesday 26 th January		
	Title: Gern oder nicht gern?		
	LO: I can discuss my opinions of sports.		
3	7a: Friday 29 th January	Independent lesson	Class Teams Page, saved under 'Files'
	7l: Wednesday 27 th January		
	<u>Title: Freizeit</u>		
	LO: I can discuss other free time activities.		
4	7a: Monday 1 st February	Independent lesson	Class Teams Page, saved under 'Files'
	7l: Wednesday 3 rd February		
	<u>Title: Verben</u>		

	LO: I can use a range of verbs to discuss free		
	time.		
5	7a: Thursday 4 th February	Live lesson	Invitation sent via Teams Page
	7I: Thursday 4 th February		
	Title: Weil		
	LO: I can justify my opinions of free time		
	activities.		

SUBJECT	Technology	YEAR	7 - Current Groups (7A	WEEKS	25th January 2021
	(Textiles)	GROUP	Hadid and 7L Ghery)		

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	7A Hadid	Live lesson	Technology SharePoint
_	Circuit design	Followed by independent task	
	Introduction to Tinkercad		Teams
	Students use the program to design their circuit		
2	7A Hadid and 7L Ghery	Live lesson	Technology SharePoint
	Soldering	Followed by independent task	
	Demonstration of soldering		Teams
	Students recall step by step stages		
	7A Hadid and 7L Ghery	Independent task	Set as an assignment in Teams
3	End of unit test		

SUBJECT	Technology	YEAR	7 – New Groups (7A Dyson	WEEKS	1 st February 2021
	(Textiles)	GROUP	and 7L Barker)		

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	7A Dyson and 7L Barker	Live lesson	Technology SharePoint
	Introduction to the unit	Followed by independent task	
	Sources and properties of fabrics		Teams
2/3	7L Barker	Live lesson	Technology SharePoint
	Primary research	Followed by independent task	
	Disassembly		Teams

SUBJECT	Technology	YEAR GROUP	7 – Old Group (7A	W/C	25 th January 2021
	(Graphics)		Bleumenthal)		

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Begin manufacture of pop-up card.	Independent/ Consolidation	Link on Teams to SharePoint
2	Complete manufacture of pop-up card.	Independent/ Consolidation	Link on Teams to SharePoint
3	LAST LESSON OF GRAPHICS ROTATION Knowledge Test. Final Evaluation of project.	Online lesson Test – Final assessment Self-Assessment	Link on Teams to resources in SharePoint/ TEAMS. TEAMS invite's to be sent out.

SUBJECT	Technology	YEAR GROUP	7 – Old Group (7L	W/C	25 th January 2021
	(Graphics)		Brunel)		

1	Complete manufacture of pop-up card.	Independent/ Consolidation	Link on Teams to SharePoint
2	LAST LESSON OF GRAPHICS ROTATION Knowledge Test. Final Evaluation of project.	Online lesson Test – Final assessment Self-Assessment	Link on Teams to resources in SharePoint/ TEAMS. TEAMS invite's to be sent out.

SUBJECT	Technology	YEAR GROUP	7 – New Group (7A	W/C	1 st February 2021
	(Graphics)		Eames)		

Lesso	Title and Outline	Type of Lesson	Location of lesson resources
1	Introduction to Graphics rotation and Paper Engineering. Learn about different types of structures	Online lesson/ consolidation	Link on Teams to resources in SharePoint/ TEAMS. TEAMS invite's to be sent out.

SUBJECT	Technology	YEAR GROUP	7 – New Group (7L	W/C	1 st February 2021
	(Graphics)		Williamson)		

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Introduction to Graphics rotation and Paper Engineering. Learn about different types of structures	Online lesson/ consolidation	Link on Teams to resources in SharePoint/ TEAMS. TEAMS invite's to be sent out.
2	Understand what Orthographic Projection is and how it works. Design 2 possible structures that meet the brief/specification.	Independent /Flipped Learning	Link on Teams to resources in SharePoint/ TEAMS.

SUBJECT	Food Technology	YEAR GROUP	Old Groups (7A	WEEKS	25 th January 2021
			Rhodes & 7L Cerf)		

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1 & 2	7A & 7L Practical, making Scone Based pizza (Pizza story board if unable to cook) End of Unit test	Independent	https://sted365.sharepoint.com/sites/Technology/SitePages/Food-Year-7.aspx Teams
3	7A only Big Bean Challenge	Independent tasks	https://sted365.sharepoint.com/sites/Technology/SitePages/Food- Year-7.aspx Teams

SUBJECT	Food Technology	YEAR GROUP	New Groups (7A	WEEKS	1 st February 2021
			Bleumenthal 7L Brunel)		

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
3	7A & 7L	Live	
	Introduction to food unit		https://sted365.sharepoint.com/sites/Technology/SitePages/Food-
	Safety & hygiene		Year-7.aspx
	Knife skills		
4	7L only	Independent tasks	https://sted365.sharepoint.com/sites/Technology/SitePages/Food-
	Fruit salad research and mood		Year-7.aspx
	board		
	Design a fruit salad		Teams
	Enzymic browning		

SUBJECT	Technology	YEAR GROUP	Old Groups (7A Eames	WEEKS	25th January 2021
	Robotics		7L Williamson)		

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Dragon's Den – present your design for your	Live	Invitation via teams. Students should have
	futuristic robot. Will we build yours?		their annotated designs ready before the
			lesson.
2	Revision and Assessment	Consolidation with a small live	Information will be placed on Teams with
		element at the end.	links to resources on SharePoint.
3	EAMES ONLY – Can you complete the Twinkl Robotics challenge	Consolidation	Information will be placed on Teams.

SUBJECT	Technology	YEAR GROUP	7 New Groups (7A	WEEKS	1 st February 2021
	Robotics		Hadid 7L Ghery)		

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	How do you think like a robot?	Live	Invitation will be via their technology Team
2	Ghery ONLY – The history of robots.	Flipped	Information will be on the technology Team. Resources will be on SharePoint.

SUBJECT	Technology	YEAR GROUP	7 Old Groups (7LBarker	WEEKS	25 th January &
	Resistant Materials		7L Dyson)		1st February 2021

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1/2	Evaluation of the project (Review of knowledge	Live	Invitation to the class on TEAMS
	learnt and model making using Digital/Practical	Follow up Independent tasks	
	skills)		See Class TEAMS page for details and
			document library >> Year 7 RM folder
	End of Unit test	Independent/Flipped	

SUBJECT	Technology	YEAR GROUP	7 New Groups (7L Cerf	WEEKS	25 th January &
	Resistant Materials		7A Rhodes)		1st February 2021

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
3	Introduction to teacher / project		See Class TEAMS page for details and
		Live (short session)	document library >> Year 7 RM folder
	Investigation into the user/product requirements		
	(-look at the brief /specification)	Follow up task	Assignment set on Teams
1			
4	Generating initial design ideas in response to the		 See Class TEAMS page for details and
	project	Independent/Flipped	document library >> Year 7 RM folder
			·

SUBJECT	RE	YEAR GROUP	7	WEEKS	25 th Jan 2021 Week B
					1st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Mid- unit assessment, to reflect back on the first	Independent/Flipped Learning	See RE Teams page for details. The Mid Unit
	lessons of the unit.		Assessment will be included in the assignment
			that is set for this lesson on Teams.
2	Can Christians believe in Genesis and the Big	Live Lesson	See RE Teams page for details. Resources will
	Bang?	This lesson may be delivered	be included in the assignment that is set for
		as an Independent/Flipped	this lesson.
		Learning lesson for some	Invitation to live lesson will be sent via the RE
		classes.	Teams page.
			Live lesson will be recorded and posed in the
			discussion forum after the lesson.

3	Is God a good bet? Pascal's Wager	Independent/Flipped Learning	See RE Teams page for details. The Mid Unit Assessment will be included in the assignment that is set for this lesson on Teams.
4	Does Evolution disprove God?	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.

SUBJECT	PE	YEAR GROUP	7	WEEKS	25 th Jan 2021 Week B
					1 st 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- https://www.nhs.uk/live-well/exercise/couch-to-5k-week-by-week/
- 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	Art	YEAR GROUP	7	WEEKS	25 th Jan 2021 Week B
					1 st Feb 2021 Week A

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	(7A3 to have live lesson to introduce task, due to timetable structure)	Live	Following the live lesson on Teams, each group will have an assignment set up on Teams.
	All other year 7 groups to compose / sketch out their own still life in the style of the artist Michael Craig Martin.	Flipped / Independent	The Power point used in the live lesson with the tasks outlined and examples will also be attached to the task and a recording of the lesson. Additional resources are also on Share Point, Art & Design, students to click on the tab for year 7. Students will find additional information on the artist and links to talks and exhibitions on this page.
2	Students to add colour to their Still Life in the style of Michael Craig Martin. Ext task; Close up section of one still life object completed in 3 colours.	Flipped / Independent	Information as above.

SUBJECT	Music	YEAR GROUP	7	WEEKS	25 th Jan 2021 Week B	
					1st Feb 2021 Week A	

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Keyboard performance – rehearsing piece	Online activity on Teams	Microsoft Teams class
2	Keyboard performance – recording piece	Online activity on Teams	Microsoft Teams class

SUBJECT	Drama	YEAR GROUP	7	WEEKS	25 th Jan 2021 Week B
					1 st Feb 2021 Week A

Please note students have 1 lesson per fortnight, so ensure that you do the correct lesson at the right time.

Lesson	Title and Outline	Type of Lesson	Location of lesson resources
1	Introduction to Greek Theatre and how to make a Greek mask.	Remote	Class Materials on Teams Y7 Remote Learning
2	Using your Greek masks to create a piece of Greek theatre.	Recorded Lesson	Class Materials Teams Y7 Remote Learning

SUBJECT	Comp Science	YEAR GROUP	7	WEEKS	25 th Jan 2021 Week B
					1 st Feb 2021 Week A

Due to students having one lesson a fortnight, this is the overview for the whole half term of Computer Science

Weeks	Title and Outline	Type of Lesson	Location of lesson resources
4 th Jan &	Python Turtle Art Competition Preparation	Guided Independent Learning	Emailed on Monday 4 th of January by Mrs
11 th Jan	Students will discover how to use Python		Percy
	Turtle to create basic shapes and lines.		
18 th Jan &	Image Representation	Guided Independent Learning	Year 7 Computer Science SharePoint page
25 th Jan	Students will look at how computers		
	represent images		
1 st Feb &	Assessment	Assessment via Forms	Microsoft Forms link(s) will be posted on the
8 th Feb	Students will complete an assessment of		Year 7 Computer Science SharePoint page
	what they have learnt so far this year.		