



Learning from Home Hub

Work instructions for any pupils unable to attend school during term time



Year 10

Only complete the tasks related to the subjects you study

For the weeks beginning Monday 2nd and 9th May

Subject:	Work instructions:
English Language	<p>Year 10.1 Click the link below and complete the work. app.senecalearning.com/dashboard/class/qa9qctacia/assignments/assignment/ca664129-78dc-4211-ae36-f3c4d2e3fbd0 For information, questions or concerns, please email ibanham@riverstonschool.co.uk</p> <p>Year 10.2: Using your Seneca Learning account at https://senecalearning.com/en-GB/, join the class code: diyh4kqrzw. (Please create a new account if you do not have one already.) Then go to “assignments” and complete Tasks 3.2.1-3.6.1 on English: KS3 Spelling, Grammar & Punctuation. For any questions or assistance, please email jwilkie@riverstonschool.co.uk</p>
English Literature 10.1	<p>Click the link below and complete the work. app.senecalearning.com/dashboard/class/qa9qctacia/assignments/assignment/bbe01bad-abf8-4939-be40-809cc8bc703a For information, questions or concerns, please email ibanham@riverstonschool.co.uk</p>
Literacy Skills	<p>Galaxy: E2 Following instructions - medicines Reading and writing tasks (skillsworkshop.org)</p>
Maths	<p>Please note that the MyMaths https://www.mymaths.co.uk/ and MathsWatch https://vle.mathswatch.co.uk/vle/ online portals are where homework tasks will be set for students each week. Both need individual login details, please contact Mr Batchelor via email if you still require this. kbatchelor@riverstonschool.co.uk The following links and the Maths Workout https://www.mathsworkout.co.uk/ portal are to be used to supplement learning. Please try to follow the week by week topics as closely as possible. When accessing MyMaths please complete the Lesson part of the homework before attempting the task, as this will help with understanding. When accessing MathsWatch please watch the videos relating to the topics alongside answering the questions.</p> <p>Year 10.1 Circumference of a circle https://corbettmaths.com/2013/12/21/circumference-video-60/</p> <p>Year 10.2 Geometry: Reflection https://corbettmaths.com/2013/03/29/finding-the-mirror-line/</p> <p>Year 10 Galaxy Coordinates https://corbettmathsprimary.com/2018/07/16/coordinates-video/</p>
Science	Year 10.1 GCSE



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Topic: Plant Organisation

Oak National Academy (Video Lessons) - Please write notes from the activities during these lessons and record any quiz scores:

Lesson: Plant Tissue

Link: <https://classroom.thenational.academy/lessons/plant-tissue-cn32t>

Lesson: Plant Roots

Link: <https://classroom.thenational.academy/lessons/plant-roots-61k3jr>

Lesson: Transport in Plants

Link: <https://classroom.thenational.academy/lessons/transport-in-plants-6rr38c>

Lesson: Investigating Transpiration

Link: <https://classroom.thenational.academy/lessons/investigating-transpiration-6tjk0r>

Lesson: Review 1

Link: <https://classroom.thenational.academy/lessons/review-part-1-6ct66e>

Lesson: Review 2

Link: <https://classroom.thenational.academy/lessons/review-part-2-cmu62r>

Lesson: Maud Leonora Menten

Link: <https://classroom.thenational.academy/lessons/maud-leonora-menten-69h34c>

Seneca

Class Code: **bltaxs3slb**

Complete all set assignments

Year 10.2 BTEC Applied Science

Topic: Simple pendulum (Physics)

Watch the video clip

https://www.youtube.com/watch?v=IKAzjiMv5_4

Task: Write an introduction, explaining how you are going to conduct this experiment safely. In your introduction include all the equipment you are going to need. What you are going to measure and how?

For information, questions or concerns, please email tthango@riverstonschool.co.uk

Financial Capability

Year 10.1

TASK:

1. Do 45 mins of MY LIBF **Unit 1, topic 7** doing the activities or for revision.
2. Do 45 mins of MY LIBF **Unit 1, topic 8** doing the activities or for revision.

MY LIBF information and help: Google MYLIBF put in their number and password, these are in the back of their day books. Should the students misplace their day books, please contact Mr Asante wasante@riverstonschool.co.uk where I can give information or support.

Year 10.2

TASK:

- Do 45 mins of MY LIBF **Unit 1, topic 3** doing the activities or for revision.
- Do 45 mins of MY LIBF **Unit 1, topic 4** doing the activities or for revision.

MY LIBF information and help: Google MYLIBF put in their number and password, these are in the back of their day books. Should the students misplace their day books, please contact Miss Joseph bjoseph@riverstonschool.co.uk where I can give information or support.

Careers

Make a list of subjects that you and enjoy – what potential jobs could you do with these subjects in the future? Try to list a minimum of five careers per subject.



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	Send your lists to nrajaratnam@riverstonschool.co.uk												
History	<p>GCSE: Work will be emailed to you. For information, questions or concerns, please email gbaker@riverstonschool.co.uk</p> <p>Entry Level Certificate: Read through and attempt the quiz on BBC Bitesize regarding changing attitudes to migration 1900- Present day: https://www.bbc.co.uk/bitesize/guides/zwsbtyc/revision/1 For information, questions or concerns, please email jbanham@riverstonschool.co.uk</p>												
Art	Work will be emailed to you. For information, questions or concerns, please email hsin@riverstonschool.co.uk												
GCSE Food Technology	<p>Complete the tasks below then send to Miss Daley at odaley@riverstonschool.co.uk for marking and feedback.</p> <p>Food and Nutrition Keyword Definition Below is a list of keywords you will be using this term – Section 3 Food Science.</p> <p>Find the definition for each one</p> <ol style="list-style-type: none"> 1. Denaturation 2. Coagulation 3. Syneresis 4. Gluten 5. Fermentation 6. Gelatinisation 7. Dextrinisation 8. Caramelisation 9. Marinating 10. Marinade 11. Curdling 12. Convection 13. Conduction 14. Radiation 15. Amylose 16. Amylopectin 17. Shortening 18. Plasticity 19. Emulsion 20. Emulsifier <p>Cooking of Food - Cooking Methods Give 3 food examples of each of the following cooking methods: baking, barbequing, boiling, braising, dry frying, stir frying, shallow frying, grilling, roasting, simmering, steaming, and poaching.</p> <p>The first one has been done for you.</p> <table border="1" data-bbox="236 1818 1469 2098"> <thead> <tr> <th>Cooking method</th> <th>Food</th> <th>Food</th> <th>Food</th> </tr> </thead> <tbody> <tr> <td>baking</td> <td>cakes</td> <td>biscuits</td> <td>chicken</td> </tr> <tr> <td>barbequing</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Cooking method	Food	Food	Food	baking	cakes	biscuits	chicken	barbequing			
Cooking method	Food	Food	Food										
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Planning for vegetarian diets.

Did you know there are different types of vegetarians?

- ❖ Vegans do not eat the flesh of any animal or any animal product eg cheese.
- ❖ Lacto-vegetarians do not eat the flesh of any animal but they will eat eggs, milk, cheese, honey etc.
- ❖ Demi- or semi vegetarians often choose to eat a mainly vegetarian diet because they don't eat red meat. They sometimes eat poultry and fish and eggs, milk and cheese.

Ingredients use in vegetarian foods

Textured vegetable protein, TVP is used in vegetarian shepherd's pie to provide the main source of protein



Myco-protein is used in fillets to provide a 'chicken like' texture.



Tofu (made from soya beans) absorbs flavours, so is used as a meat alternative in stir-fries.



TASK

1. Plan a 3 course Meal for a **Vegetarian person** (Breakfast, Lunch, and Dinner)

2. Plan a 3 course Meal for a **Vegan person** (Breakfast, Lunch, and Dinner)



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Computer Science and ICT	Computer Science: Complete the end of term tests that has been e-mailed to you for units: CT6 & CT12. ICT: Use the site: To prepare for your word processing mock exam
BTEC Home Cooking Skills	I would like students to cook or help prepare a meal at home and evaluate any dishes and take photos of the preparation and cooking processes. A.C. 2.1 Prepare, cook and present simple dishes safely and hygienically, using wet and dry methods. 2.2 Clean work areas and equipment safely and hygienically during and after preparing and cooking food. In the event of students being absent from school parents will be emailed theory work directly. Once you have completed your work, please send it to Mrs Field for feedback and marking to jfield@riverstonschool.co.uk
Media Studies	Continue to research record label companies and CD covers. Once you have completed your work, please send it to Mr Raj for feedback and marking to nrajaratnam@riverstonschool.co.uk
Music	BTEC <ul style="list-style-type: none">• Revise your Unit 1 topics• Make a start on your Unit 2 review, using the sample review you can find in Students Resources and in your email inbox Entry Level <ul style="list-style-type: none">• Write down the instruments you can hear in the following song: <i>Welcome to the Jungle</i> by Guns 'n Roses• Write down the instruments you can hear in the following song: <i>Fast Car</i> by Tracy Chapman• Practice your songs for performance. Email your work to cturner@riverstonschool.co.uk for marking, feedback and monitoring.
BTEC Performing Arts	Coursework: Continue to plan costume ideas for your characters.
Entry Level Certificate P.E	Work will be emailed to you. For information, questions or concerns, please email dday@riverstonschool.co.uk
BTEC Hospitality and Tourism	Miss Cook will email you directly with the coursework to complete. Email your work to scook@riverstonschool.co.uk for marking, feedback and monitoring.
ASDAN	Galaxy: Complete the following worksheets: https://www.twinkl.co.uk/resource/which-habits-are-healthy-and-unhealthy-activity-sheet-t-p-393 https://www.twinkl.co.uk/resource/cfe2-p-124-personal-hygiene-word-search-english https://www.twinkl.co.uk/resource/t-n-2803-colour-by-2s-5s-10s-multiplication