

Setting Work – Implementation

Week 1: Y10 Biology

Lesson	Task	Deadline	Details	Feedback/Assessment
1	Book into a FREE Nekton Submarine STEM 2020 live lesson	Next week	<p>Book a live lesson to join a deep ocean submersible expedition from the waters off Seychelles and the Maldives 23th -27th March. Use this link: Book Nekton Submarine STEM 2020</p> <p>Submarine STEM 2020 offers a fresh way to learn about science topics from the deep ocean habitat and its life, to the physics of submersible technology and an exploration of STEM careers.</p> <p>Select and book into at least one of the following:</p> <p>23th March Submarine Explorer - This live lesson will introduce students to Nekton's Midnight Zone expedition and the crew on board. Book for <u>9.30 AM GMT</u> or <u>1.00 PM GMT</u>.</p> <p>24th March Mountains under the Sea - This live lesson is all about one of the least known parts of our planet: underwater seamounts. Book for <u>9.30 AM GMT</u> or <u>1.00 PM GMT</u>.</p> <p>25th March Exploring the Deep - This live lesson will focus on what it takes to explore the deep ocean and the careers involved. Book for <u>9.30 AM GMT</u> or <u>1.00 PM GMT</u>.</p> <p>26th March Submarine STEM - This live lesson will look at the science, engineering and technology needed to explore the depths of the Indian Ocean. Book for <u>9.30 AM GMT</u> or <u>1.00 PM GMT</u>.</p> <p>27th March Submarine Conservation - The last live lessons is about science and conservation, and how this helps</p>	N/a

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			governments protect the ocean. Book for <u>9.30 AM GMT</u> or <u>1.00 PM GMT</u> .	
2	My GCSE task	Next lesson	<ol style="list-style-type: none"> 1. Log in to MyGCSE Science The login details are as follows: <ul style="list-style-type: none"> • https://www.my-gcse-science.com • Username: Gnumber@wilmslowhigh.com • Password: whs 2. Select the Biology section and find Topic 7 – called 'Ecology' 3. Select 'Communities and interdependence' and write this title either in your exercise book or on paper 4. Watch the video clip and make notes and/or draw diagrams to summarise the key information 5. Complete steps 4 and 5 with 'Adaptations' and 'Cycling in ecosystems' 6. Complete the multiple-choice quizzes for these three topics and make sure you click submit 7. Print out and complete the exam-style questions for all three topics 8. Mark your answers using the mark scheme and annotate with corrections and/or improvements to your original answers 9. Stick your annotated exam question sheet into your exercise book or gather the sheets together to keep in a folder 	Self-marking
3	My GCSE task (separate science students only)	Next lesson	<ol style="list-style-type: none"> 1. Log in to MyGCSE Science The login details are as follows: <ul style="list-style-type: none"> • https://www.my-gcse-science.com • Username: Gnumber@wilmslowhigh.com • Password: whs 2. Select the Biology section and find Topic 7 – called 'Ecology' 3. Select 'Measuring the distribution of organisms' and write this title either in your exercise book or on paper 4. Watch the video clip and make notes and/or draw diagrams to summarise the key information 5. Complete steps 4 and 5 with 'Rates of decomposition' 	Self-marking

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			<ol style="list-style-type: none">6. Complete the multiple-choice quizzes for these topics and make sure you click submit7. Print out and complete the exam-style questions for both of these topics8. Mark your answers using the mark scheme and annotate with corrections and/or improvements to your original answers9. Stick your annotated exam question sheet into your exercise book or gather the sheets together to keep in a folder	
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