





Year 9




Autumn term

<p>Read the articles and complete the quiz to earn the topic badge.</p> <p>Inheritance</p>  <p>https://classroom.google.com/c/NTM4Njk3MjA1MTIa/m/NDQwMjcyMjgwMDcz/detail</p> <p><u>s</u></p>	<p>Watch the video Make a coin battery: https://teachbesideme.com/make-coin-battery/</p> 
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Spring Term



<p>Cells</p> <p>https://classroom.google.com/c/MTI4NDQ1NzI0MDc4/m/NDQyOTYzMzU2NjUx/details</p> 	<p>Watch a video on the egg osmosis lab. https://www.youtube.com/watch?v=SSS3EtKAZc</p>  <p>http://www.ibiblio.org/virtualcell/index.htm – An interactive cell biology site</p>
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Summer Term



<p>Read the articles and complete the quiz to earn the topic badge.</p> <p>Organisation</p> <p>https://classroom.google.com/c/MTI4NDQ1NzI0MDc4/m/NDQyOTY3MzA5ODIy/details</p> 	<p>Watch the videos</p>  <p>Inside Nature's Giants video series. https://www.youtube.com/results?search_query=inside+nature%27s+giants</p> <p>Visit or explore their website Visit the Queen Mary University of London Pathology Museum and tell your class all about what you</p>  <p>saw. https://www.qmul.ac.uk/pathologymuseum/</p>
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Year 10

Autumn term

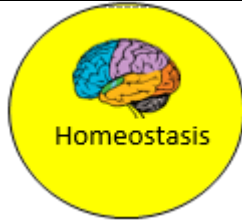
<p>Read the articles and complete the quiz to earn the topic badge.</p> <p>Infection and response</p> <p>https://classroom.google.com/c/MTI4NDQ1NzI0MDc4/a/NDQyOTc4NTA3MzU0/details</p> 	<p>Watch the videos</p> <p>Watch The Potential of Regenerative Medicine –Alan Russell</p>  <p>https://www.ted.com/talks/alan_russell_the_potential_of_regenerative_medicine/transcript?language=en#t-4903</p> <p>Visit or explore their website</p> <p>Donna Nook for the seals.(November to December)</p>
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Spring Term

<p>Bioenergetics</p>  <p>https://classroom.google.com/c/MTI4NDQ1NzI0MDc4/m/NDQyOTc4Nzc3MzA4/details</p>	 <p>Let kids eat dirt</p> <p>https://www.youtube.com/watch?v=xIEFI5A3QFM</p> <p>Visit the Who am I? page on the Science museum website:</p> <p>https://www.sciencemuseum.org.uk/see-and-do/who-am-i</p>
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Summer Term

<p>Read the articles and complete the quiz to earn the topic badge.</p> <p>Homeostasis</p> <p>https://classroom.google.com/c/MTI4NDQ1NzI0MDc4/m/NDQyOTc5MDcwODI5/details</p>	<p>Watch the videos</p> <p>Watch the TED ED science clip on how the digestive system works and how can you link it to the nutrition foundation work you may have done</p> <p>https://www.youtube.com/watch?v=Oq5xAdC8EUI</p>
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Have a go!

Play – what is your fastest time?
<https://www.improvememory.org/reflex-reaction-games/>





Year 11

Autumn term

<p>Read the articles and complete the quiz to earn the topic badge.</p> <p>Inheritance</p>  <p>https://classroom.google.com/c/MTI4NDQ1NzI0MDc4/m/NDQyOTgzMTU0NDgx/details</p>	<p>Watch the videos Incredible Medicine: Dr Weston's Casebook. Extraordinary cases that are bringing new discoveries about the human body. https://goo.gl/V82X5t</p>  <p>Have a go! A genetic sequence bracelet (your genome) http://www.yourgenome.org/activities/sequence-bracelets</p>
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Spring Term

<p>Ecology</p> <p>https://classroom.google.com/c/MTI4NDQ1NzI0MDc4/m/NDQyOTgzMTU0NDgx/details</p> 	<p>How movement drives evolution https://www.youtube.com/watch?v=jN7VkjJuOR4</p>  <p>Filey Brigg or Whitby pools</p>
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Summer Term

Exams