

Deyes High School Remote Learning



DEYES
HIGH
SCHOOL

LYDIATE
LEARNING TRUST

Yr12 Ryology

Engage, Enable and Empower

Work for individual students not attending school

Half Term 2: October to December

Pupils who are absent should select the activity that they are up to. Click on the link in the activity box below. This will take you to Office 365 where the work is stored.

Lessons

Date (week commencing)	Focus/Topic/Theme	Hyperlink to Resources	Hyper link to Supporting resources
2/11/20	Calculating Magnification	https://deyes.sharepoint.com/:w:/s/shadowcurriculum/EXuIUmrP41tMhqVHqVV-M3IBut17I9RVXdEFSQTupFQEMQ?e=DnF88P	https://www.youtube.com/watch?v=9haN53mojnI https://www.youtube.com/watch?v=0LjmvIogxiA https://www.youtube.com/watch?v=VsJ5Ttmxr8c
	Microscopes	https://deyes.sharepoint.com/:w:/s/shadowcurriculum/EaGit0rEiG9NkVQtIjh2bwgBrWER_fB878bc5LnLHHT2eg?e=CPocKs	https://www.youtube.com/watch?v=3LIZBn7bS4s https://www.youtube.com/watch?v=b4W0sYktdn4
9/11/20	Cell fractionation/centrifugation		https://www.youtube.com/watch?v=jMBqK7fj4gk https://www.youtube.com/watch?v=SmZnuFjOoUM
	End of Unit Test 3.2.1		
16/11/20	Cell Cycle	https://deyes.sharepoint.com/:w:/s/shadowcurriculum/EbO7L_KSVrJHm7uAc5jGDo4BBacIUJOelD0JOn9ZXC2ua?e=r22aMr	https://www.youtube.com/watch?v=pIL4IP9dpiY
	Stages of Mitosis	https://deyes.sharepoint.com/:w:/s/shadowcurriculum/Ecun8koWQ2RjnEt63IHf4SEB_9bBVNTD02_9wPRF3qsqnQ?e=NxDOTR	https://www.youtube.com/watch?v=0dMLBzaIcsc
23/11/20	Cancer		https://www.youtube.com/watch?v=QVCjdNxIreE https://www.youtube.com/watch?v=w2Zfh3Jp5p8
	Assessed practical: Root tip squash / calculating mitotic index		https://www.youtube.com/watch?v=H5zeY7Ph1II

Who to contact

You can email **your class teacher** if you have any questions regarding the activities set.

a.ryan@deyeshigh.co.uk



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30/11/20	End of Unit Test 3.3.3		
	The fluid mosaic model	https://deyes.sharepoint.com/:w/s/shadowcurriculum/Ecun8koW02RjnEt63IHf4SEB9bBVNTD02_9wPRF3qsqnQ?e=NxDOTR	https://www.youtube.com/watch?v=jEY9Bie92aM https://www.youtube.com/watch?v=Ak1NTUzjxAM
7/12/20	Transport in and out of cells	https://deyes.sharepoint.com/:w/s/shadowcurriculum/Ecun8koW02RjnEt63IHf4SEB9bBVNTD02_9wPRF3qsqnQ?e=NxDOTR	https://www.youtube.com/watch?v=xFOxkYNLv_k https://www.youtube.com/watch?v=Ptmlvt ei8hw https://www.youtube.com/watch?v=iPcytpXvZBE&list=PLkocNW0BSuEEMyVUCyaRPVj_cahCvjxAr&index=43 https://www.youtube.com/watch?v=Acjt4mPT4dM&list=PLkocNW0BSuEEMyVUCyaRPVj_cahCvjxAr&index=45
	Practical: making a calibration curve		https://www.youtube.com/watch?v=4qyuRY8TaIQ
14/12/20	Required prac Effect of alcohol conc on pigment leakage in beetroot		https://www.youtube.com/watch?v=UzwOfFvLtj0
	Practical planning: the effect of temp on pigment leakage		
	Assessed Practical: The effect of temp on beetroot pigment		https://www.youtube.com/watch?v=CFsZkHrRXbQ&list=PLwjZrrb7G137ibhBzh0qstUNY5hq3fArj&index=8
	Practical write-up		

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