

YEAR 11 A - E BIOLOGY

WEEK 7 (3rd May to 7th May)

Work sent to students through Class Bio Whats App Group/G mail/Google Classroom

Topic SB2– Cells and Control

L.O –To recall the structures and functions of the brain including the cerebellum, cerebral hemispheres and medulla oblongata. Explain the structure and function of sensory receptors, sensory neurons, relay neurons in the CNS, motor neurons and synapses in the transmission of electrical impulses including the axon, dendron, myelin sheath and the role of neurotransmitters. Discuss the structure and function of the eye & defects of the eye.

Biology Text Book and Board Exam Papers

Sunday -6 th Period (girls) 8 th Period (boys)	Zoom class -Revision Text book Pages – 38 -41 https://www.youtube.com/watch?v=EeE7Fpg061I https://www.youtube.com/watch?v=3CCfr_KD-84&t=83s
Sunday – 5 th period (girls) Monday - 4 th period (boys)	Students to complete & turn in work done in zoom session in google class room. Students to complete Google Docs on Cells and Control put in Google classroom
Tuesday – 3rd period (boys) Tuesday -8th period (girls)	Asynchronous learning –Students to complete the research on Types, uses & benefits of medical imaging techniques
Wednesday- 7 th period (girls) Thursday - 5 th period (boys)	Zoom class -Revision Text book Pages –42-47 https://www.youtube.com/watch?v=NsbAPtemAjs

	https://www.youtube.com/watch?v=yzyphSTkW2U&t=249s
Wednesday- 8 th period (girls)	Students to complete & turn in the research on Types, uses & benefits of medical imaging techniques.
Thursday - 6 th period (boys)	Students to complete Google Docs on Cells and Control put in Google classroom

Year 11 D -Biology

Week 7 (3rd May to 7th May)

Work sent through Google classroom/G mail/Online Quiz

Topic SB3 and SB4– Genetics , Natural selection & Genetic modification

L.O- Describe protein synthesis ,inheritance, variation, evolution, classification, artificial ,natural selection and genetic engineering

Text Book and Board Exam Papers

Sunday – 5 th &6 th period (Girls)	Google classroom /Video conferencing–Revision of concepts based on the topic SB4 https://www.youtube.com/watch?v=O_a9BRQbVc0
Tuesday -8 th period (Girls)	Asynchronous learning-Research work Ethical, Social, Economical and Biological impact of COVID 19

	Include Bibliography and upload your answers on Google classroom
Wednesday-7 th &8 th period (Girls)	Zoom class discussion SB3 and SB4 -discussion of answers for the given MCQ questions https://www.youtube.com/watch?v=O_a9BRQbVc0