# YEAR 11 A - E BIOLOGY

# WEEK 6 (26<sup>th</sup> April to 30<sup>th</sup> April)

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

Topic SB1-Key concepts in Biology , Topic SB2- Cells and Control & Topic SB3- Genetics

L.O - To recall how substances move into & out of cells , cell division, growth & reproduction in organisms and the potential benefits and risks associated with the use of stem cells in medicine

Sunday - 5 th	Topic SB1-Bi Key concepts in Biology
Period (girls)	Topic SB2-a&b Cells and Control
	Zoom class -Revision
8 <sup>th</sup> Period (boys)	Text book Pages – 24 to 33
	https://www.youtube.com/watch?v=PRi6uHDKeW4
	https://www.youtube.com/watch?v=xsrH050wnIA
Sunday – 6 <sup>th</sup>	Students to complete & turn in work done in zoom session in Google
period (girls)	class room.
Monday - 4 th	Students to complete Google Docs on Key concepts in Biology put in Google
period (boys)	classroom
Tuesday – 3rd	
period (boys)	Asynchronous learning –Students to complete the research on Stem cell
<b>T</b> 1 0/1	therapy & future prospects.
Tuesday -8th	
period (girls)	
Wednesday- 7 th	Topic SB2-c&d Cells and Control
period (girls)	Topic SB3- Genetics
	Zoom class – Revision
Thursday - 5 th	Text book Pages – 34 -37, 50-53
period (boys)	https://www.youtube.com/watch?v=9db44fBrWrE
Wednesday- 7 th	Students to complete <b>Google Docs</b> on Key concepts in Biology put in Google
period (girls)	classroom .
Thursday - 6 th	Students to complete & turn in the research on Stem cell therapy & future
period (boys)	-
	prospects in Google Doc in Google classroom

#### **Biology Text Book and Board Exam Papers**

# Year 11 D Biology

## Week 6(April 26<sup>th</sup> to 30thApril )

### Work sent through Google classroom

#### Topic SB2 and SB3–Key concepts in Biology, Cells and control

L.O- Describe cell division, growth ,nervous system, protein synthesis ,inheritance and variation

### **Text Book and Board Exam Papers**

Sunday – 5 <sup>th</sup> &6 <sup>th</sup> period (Girls)	Google classroom /Video conferencing–Revision of concepts based on the topic SB2 <u>https://www.youtube.com/watch?v=O_a9BRQbVc0</u>
Tuesday -8 <sup>rd</sup> period (Girls)	Google classroom—Revise the topic SB3 Page 29-48 https://www.youtube.com/watch?v=L60DraBBZRg
Wednesday-7 <sup>th</sup> &8 <sup>th</sup> period (Girls)	Zoom class discussion SB3 -discussion of answers for the given MCQ questions https://www.youtube.com/watch?v=0_a9BRQbVc0