

## **YEAR 12 A - BIOLOGY**

**Week 2 (29<sup>th</sup> March to 2<sup>nd</sup> April)**

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

**Topic 4-Exchange and transport**

L.O- Exchange and transport in plants ,insects ,fish and mammals

**Biology worksheet file and past papers**

Sunday – 8 <sup>th</sup> period	Page 163-166 –Board exam papers <a href="https://www.youtube.com/watch?v=S5xwtdjq9o">https://www.youtube.com/watch?v=S5xwtdjq9o</a> <a href="https://www.youtube.com/watch?v=ds04BA9Dlu8">https://www.youtube.com/watch?v=ds04BA9Dlu8</a>
Monday-1st and 2 <sup>nd</sup> period	Page 170--176- Board exam papers <a href="https://www.youtube.com/watch?v=iGcUck7Vm_o">https://www.youtube.com/watch?v=iGcUck7Vm_o</a> <a href="https://www.youtube.com/watch?v=lvYsrzobl">https://www.youtube.com/watch?v=lvYsrzobl</a>

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**Topic 7:- Using Gene Sequencing**

L.O –Role of PCR, Restriction Mapping and Sanger’ Method

**Biology Students Book and Worksheet File**

Tuesday – 4 <sup>th</sup> Period	STUDENT’S BOOK 2 - Textbook Questions – Page 95, 97 and 101 <a href="https://www.youtube.com/watch?v=FF8PL8kQVqI">https://www.youtube.com/watch?v=FF8PL8kQVqI</a>
Thursday – 1 <sup>st</sup> Period	STUDENT’S BOOK 2 –Exam Style Questions - Page 104, 105 <a href="https://www.youtube.com/watch?v=-QIMkQ4E_wE">https://www.youtube.com/watch?v=-QIMkQ4E_wE</a>
Thursday– 2 <sup>nd</sup> Period	Textbook Page – 102, 103(Thinking Bigger Activity Questions – Timeline of Genomics) <a href="https://www.youtube.com/watch?v=KiQgrK3tge8">https://www.youtube.com/watch?v=KiQgrK3tge8</a>

