



YEAR	<b>BIOLOGY TOPICS</b>	<b>Remote learning resources ( Oak Academy/SENECA)</b>
<b>7</b>	<b>IVF</b>	<p>Answer these questions:</p> <ol style="list-style-type: none"> <li>1. What is IVF?</li> <li>2. How does it work?</li> <li>3. Give 2 advantages of IVF</li> <li>4. Give 2 disadvantages of IVF</li> <li>5. Watch the video - should anyone be allowed to have IVF for free on the NHS? Give a reason for your answer.</li> </ol> <p><a href="https://www.bbc.co.uk/bitesize/guides/zcnp7p3/revision/4">https://www.bbc.co.uk/bitesize/guides/zcnp7p3/revision/4</a>  <a href="https://www.youtube.com/watch?v=2bjyW8B90Uo">https://www.youtube.com/watch?v=2bjyW8B90Uo</a></p>
<b>8</b>	<b>Plant Biology</b>	<p>Make notes and complete activity</p> <ol style="list-style-type: none"> <li>1. Specialised plant cells - <a href="https://www.bbc.co.uk/bitesize/topics/znyycdm/articles/z2vrr2p">https://www.bbc.co.uk/bitesize/topics/znyycdm/articles/z2vrr2p</a></li> <li>2. Cells, tissues, organs and systems - <a href="https://www.bbc.co.uk/bitesize/topics/znyycdm/articles/zrp3ydm">https://www.bbc.co.uk/bitesize/topics/znyycdm/articles/zrp3ydm</a></li> <li>3. Leaf structure - <a href="https://www.bbc.co.uk/bitesize/topics/zxhhvcw/articles/z6btng8">https://www.bbc.co.uk/bitesize/topics/zxhhvcw/articles/z6btng8</a></li> <li>4. Cellulose - <a href="https://www.bbc.co.uk/bitesize/topics/znyycdm/articles/z2d2gdm">https://www.bbc.co.uk/bitesize/topics/znyycdm/articles/z2d2gdm</a></li> </ol>
<b>9</b>	<b>Communicable Diseases</b>	<p>Makes notes on pages 1-3 of the link.</p> <p><a href="https://www.bbc.co.uk/bitesize/guides/zxr7ng8/revision/1">https://www.bbc.co.uk/bitesize/guides/zxr7ng8/revision/1</a></p> <div style="border: 1px solid black; padding: 10px;"> <p><a href="#">Pathogens - Communicable diseases - AQA - GCSE Biology (Single Science) Revision - BBC Bitesize</a></p> <p>Pathogens are disease-causing viruses, bacteria, fungi or protists, which can infect animals and plants. Humans have an immune system, which can defend them from pathogens.</p> <p><a href="http://www.bbc.co.uk">www.bbc.co.uk</a></p> </div>
<b>10</b>	<b>Plant Transport</b>	<p><a href="#">GCSE Biology - Structure of a Leaf and Stomata #50 - Bing video</a>  <a href="#">GCSE Biology - Transport in plants - Translocation (Phloem) and Transpiration (Xylem) #51 - Bing video</a></p> <ol style="list-style-type: none"> <li>1. Watch both video</li> </ol>

<b>GCSE</b>		<ol style="list-style-type: none"> <li>2. Make notes in your book</li> <li>3. Write out keywords and highlight</li> </ol>
<b>11 GCSE</b>	<b>Biology Topics 1 to 7 Revision</b>	<p><a href="https://www.freesciencelessons.co.uk/">https://www.freesciencelessons.co.uk/</a></p> <p>Yr11 Free Science Lessons Video Library</p> <p>Choose videos from weaker areas of the seven topics. Make note and flash cards.</p>
Additional tasks for KS4 (and enrichment for KS3) students.		
<b>12</b>		Work set on Teams of by AYO / GKA from Independent studies resources.
<b>13</b>		Work set on Teams by AGO / SBF /HCL from independent revision resources.