## Y11 - 10 week Provision Plan to Maximise Achievement

Class teacher: R Cadman Class: 11Co Biology

Week	Lesson content (Knowledge and skills)	HW and Revision  Blue Screen Guy – search free science lessons + the lesson content to find videos.
1	Menstrual cycle Contraception & fertility	https://www.bbc.co.uk/bitesize/guides/zs9hb82/revision/1
2	Plant hormones commercial use of plant hormones	https://www.bbc.co.uk/bitesize/guides/zc6cqhv/revision/1
3	Revision and end of topic test for homeostasis.	https://www.bbc.co.uk/bitesize/topics/zy468mn
4	Diffusion/Osmosis/Active Transport/ Gas exchange Digestive Enzymes Food Tests	https://www.bbc.co.uk/bitesize/guides/zc7k2nb/revision/1 https://www.bbc.co.uk/bitesize/guides/zyptv9q/revision/1 https://www.bbc.co.uk/bitesize/guides/zcttv9q/revision/1
5	Embryonic V Adult Stem Cells Cell Cycle and Tumours The heart and CHD	https://www.bbc.co.uk/bitesize/guides/zs8y4qt/revision/1 https://www.bbc.co.uk/bitesize/guides/zqnsrwx/revision/1
6	Animal and Plant defences against disease Culturing Bacteria Monoclonal Antibodies	https://www.bbc.co.uk/bitesize/guides/zxr7ng8/revision/1 https://www.bbc.co.uk/bitesize/guides/zt8t3k7/revision/1 https://www.bbc.co.uk/bitesize/guides/z8fkmsg/revision/1 https://www.bbc.co.uk/bitesize/guides/z3tgw6f/revision/1
7	Sexual V Asexual Mitosis and Meiosis	https://www.bbc.co.uk/bitesize/topics/z2s8v9q/articles/zghb239
8	Respiration Metabolism Photosynthesis	https://www.bbc.co.uk/bitesize/guides/zg8nrwx/revision/1 https://www.bbc.co.uk/bitesize/guides/zcjy97h/revision/1
9	Transpiration Carbon Cycle	https://www.bbc.co.uk/bitesize/guides/zy7gw6f/revision/1
10	Quadrats	https://www.bbc.co.uk/bitesize/guides/z9nwtv4/revision/1