



YEAR 11 BIOLOGY WORK PLAN: Semester 2, 2017 – Mrs S. Carey Mr C. Moore

UNIT	TERM 3 TOPICS	ASSESSMENT	DUE DATE
Surfing the Biosphere	<p>Field Study to Point Perry (Friday 4th August) Investigation of zonation and distribution patterns of species found on exposed rocky shore. Discussion of the impact of man on specific environment</p> <p>Classification - Binomial system Identification of Different Organisms using Keys The Components of Nature- Habitat, Community, Population, Diversity, Environment, Tolerance Limits, Range, Niche Relationships between Abiotic and Biotic components Ecosystems and stability</p>	<p>Field Study Extended Response Task Draft due Friday 18th August Week 6</p> <p>Written Task 120 minute Supervised</p>	<p>Week 8 Due Date Monday 29th August</p> <p>Week 9 Exam Thursday 7th September</p>
UNIT	TERM 4 TOPICS	ASSESSMENT	DUE DATE
The Facts of Life.	<p>Mitosis and Meiosis Asexual and Sexual Reproduction Human Reproductive Structures, Menstrual Cycle, Birth.</p> <p>Investigations into different Scientific Interventions involved in Human Reproduction For example PGD, Surrogacy, Stem Cell Research.</p>	<p>3 weeks Literature Research Written Formal paper and 5 minute Oral Presentation</p>	<p>Week 8 Exam Block.</p>