<table>
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<th>UNIT</th>
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| Genetics: Blame the parents | Extended response to stimulus (ERT)  
- Stimulus material and task handed out week 4  
- No drafting  
- 2 weeks to prepare and practise | ERT Week 6  
- written in class under exam conditions  
- no notes allowed |

DNA, Genes and chromosomes  
Gattaca- genetics in the future  
Protein synthesis: transcription , translation, mutations  
(Biology A contextual approach Chapter 20)  
Gene Manipulation- transformation lab, transgenic organisms week beginning 30 July (needed for extended response to stimulus)

Passing on genes:  
Mendelian genetics: alleles, dihybrid and monohybrid crosses, sex linkage, pedigree analysis and gene linkage  
(Biology A contextual approach Chapter 21 and genetics problem handouts)  
Begin Mechanisms of evolution week 10 due to short term 4

(Assessed on end of semester exam)

MID-SEMESTER BREAK

Evolution: Survival of the Fittest  
Mechanisms of evolution, evidence for evolution and Human evolution  
(Biology A Contextual Approach Chapters 22 and 23)  
(Assessed on end of semester exam)

Written task (semester exam)  
Exam block

ASSESSMENT INFORMATION
In cases of student absence on the due date for an assessment task, the college assessment policy will be followed. (see Student Diary for details)