

RST



Learning Journey: Year 13 Biology

Final Projected Grade last year:

I am happy/unhappy with my final projected grade from last year because ...

To continue to improve my projected grade I need to focus on the habit of _____ by ...

Term 1:

Genetics, variation and relationships

- Species and taxonomy
- Diversity
- Diversity and human activity
- Investigating diversity

Responding to change

- Survival and response
- Nervous system
- Nervous pathway
- Synapse
- Skeletal muscles

Ta1 Projected Grade:

Term 2:

Responding to change

- Homeostasis
- Feedback mechanisms
- Regulation of blood glucose
- Blood water potential
- Nephron
- Osmoregulation

Genetics

- Studying inheritance
- Monohybrid inheritance

- Monohybrid inheritance
- Dihybrid inheritance
- Co dominance
- Sex linkage
- Epistasis
- Chi-squared
- Populations and ecosystems
- Conservation
- Predation
- Succession

Ta2 Projected Grade:

Term 3:

Revision and Exams

Final Projected Grade:

Careers:

The career that interests me is ...

Subject will help me achieve this because ...

METG

AMO



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Final Projected Grade last year:

I am happy/unhappy with my final projected grade from last year because ...

To continue to improve my projected grade I need to focus on the habit of _____ by ...

Term 1:

Energy Transfer

- Photosynthesis
- Light dependent reaction
- Light independent reaction
- Respiration
- Glycolysis
- Link reaction
- Krebs cycle
- Oxidative phosphorylation
- Anaerobic respiration

Ta1 Projected Grade:

Term 2:

Energy transfer

- Productivity
- Nutrient cycles
- Natural and artificial fertiliser

Control of gene expression

- Mutation
- Stem cells and totipotency
- Regulation and transcription and translation
- Genome projects
- In vivo cloning
- PCR
- Locating genes, probes and Counselling
- Genetic fingerprinting

Ta2 Projected Grade:

Term 3:

Final Projected Grade:

Careers:

The career that interests me is ...

Subject will help me achieve this because ...

METG



LEARNING HABITS

**Hard working
Inquisitive
Resilient**



CHARACTER HABITS

**Respectful
Responsible
Aspirational**