

Biology Unit 3**Assessment Guide****Semester 1 2019**

For Student Progress teachers will make an “on-balance” judgement about each student’s achievement in this subject. They will draw on ACARA assessment standards, classroom observation, and student’s contribution to work in class as well as a range of assessment tasks outlined in this assessment guide.

Possible assessment tasks	Assessment period	Topics and / or Concepts	The achievement grade includes assessment from the following tasks
	Weeks 1 – 7	-Chemical Nature Of Cells Including nucleic acids and protein structure and functional diversity, and condensation polymerization -Gene expression -Cell organelles & Protein Synthesis -Cell membranes & movement through membranes -Enzymes	Assessment Task Outcome1: Movement of substances across membranes - Osmosis in Eggs Chapter & Review Questions Practice Exam Questions
	Weeks 8-14	-Photosynthesis -Cellular Respiration -Chemical Signaling -Apoptosis -Immune System & Immunity	Assessment Task Outcome 1 : Effect of pH on Enzyme Activity Assessment Task Outcome 2: Graphic Organiser / Flow Chart – Stimulus Response Model Chapter & Review Questions Practice Exam Questions
	Weeks 15-20	-Immune System & Immunity -Revision	Assessment Task Outcome 2: Test Unit 3 Practice Exam(s)