

Science Curriculum Plan
New River College – Lough Road
Years 10 and 11

	Autumn Term HT1+2	Spring Term HT1+2	Summer Term HT1 only
Biology GCSE 1 Year (Links to KS3 curriculum)	Unit 1: Cell biology Unit 2: Organisation Unit 3: Infection and response RPs: Mock Exam on Units 1,2 and 3 in December	Unit 4: Bioenergetics Unit 5: Homeostasis and response Unit 6: Inheritance, variation and evolution RPs: Mock Exam on Units 4,5 and 6 in March	Unit 7: Ecology RPs: Mock Exams: Paper 1 and Paper 2 (All Units) Revision Programme GCSE exams begin in May

	Autumn Term HT1+2	Spring Term HT1+2	Summer Term HT1+2
Biology GCSE 2 Years (Links to KS3 curriculum)	Y E A R O N E	Unit 1: Cell biology Unit 2: Organisation RPs: Mock Exam on Units 1 and 2 in December	Unit 3: Infection and response RPs: Mock Exam on Units 1,2 and 3 in March Mock Exams: Paper 1 (All Units) Re-visit any incomplete Required Practical component and practice AO3 questions
	Y E A R T W O	Unit 5: Homeostasis and response Unit 6: Inheritance, variation and evolution RPs: Mock Exam on Units 5 and 6 in December	Unit 7: Ecology RPs: Mock Exam Paper 2 (all units) in March

RP – required practical with written planning, analysis and conclusions.