

Term	Week	STAGE 4 TECHNOLOGY MANDATORY – 2025 SCOPE & SEQUENCE
1	1	Digital Technologies (25 hours)
	2	Outcomes TE4-1DP, TE4-2DP, TE4-4DP, TE4-7DI, TE4-10TS Australian Curriculum Content ACTDEK029, ACTDIP031, ACTDIP027, ACTDIK023, ACTDIK024,
	3	ACTDIP029, ACTDEP036, ACTDIP028, ACTDIP032
	4	Flowcharts and pseudocode
	5	Technological developments to help solve real world problems Technology for identified users
	6	How digital data is represented
	7	General programming using Python.
	8	Major Assessment:
	9	Python Tutorial work.
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2	1	Digital Technologies (25 hours)
	2	Outcomes TE4-1DP, TE4-2DP, TE4-4DP, TE4-7DI, TE4-10TS
		Australian Curriculum Content ACTDEK029, ACTDIP031, ACTDIP027, ACTDIK023, ACTDIK024, ACTDIP029, ACTDEP036, ACTDIP028, ACTDIP032
	3	ACIDIT 023, ACIDIT 030, ACIDIT 032
	4	Spreadsheets and data analysis
	5	Structured and Unstructured Data The Design Process
	6	Evaluating finished products
	7	
	8	Major Assessment:
	9	Python Game and Design Folio
3	1	Agriculture and Food Technologies (25 hours)
	2	Outcomes TE4-1DP, TE4-2DP, TE4-3DP, TE4-5AG, TE4-6FO, TE4-10TS
		Australian Curriculum Content: ACTDEK029, ACTDEK032, ACTDEP038, ACTDIP027, ACTDIP031,
	3	ACTDEP036, ACTDEP039, ACTDIP025, ACTDIP026, ACTDEK037
	4	Australian Food Exports
	5	Indigenous and non-indigenous foods and growing and their farming.
	6	Healthy eating Vegetable garden design
	7	vegetable galuen design
	8	Major Assessment:
	9	Vegetable Garden Design Folio up to construction
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	10	Agriculture and Food Technologies (25 hours)
		Outcomes TE4-1DP, TE4-2DP, TE4-3DP, TE4-5AG, TE4-6FO, TE4-10TS
	2	Australian Curriculum Content: ACTDEK029, ACTDEK032, ACTDEP038, ACTDIP027, ACTDIP031,
	3	ACTDEP036, ACTDEP039, ACTDIP025, ACTDIP026, ACTDEK037
	4	Vegetable Garden Creation.
4	5	Vegetable garden ongoing maintenance, modification and evaluation. Recipe creation
	6	Necripe creation
	7	Major Assessment:
	8	Vegetable garden and design Folio completed
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