





## Computing

Term	Date	Focus	Summary	Learning Outcomes
Term 2	02/01/23	Database Development	Creating a report	Ability to retrieve and present information from a databases in a meaningful way
	09/01/23		Finishing and Testing	Testing your database and collating feedback
	16/01/23	Assessment	Project feedback DIRT and mini ass	sessment
	23/01/23	Python Programming	Introduction to Flowchart	Able to recognise symbols for flowcharts and create flowcharts for the given problem
	30/01/23		Flowcharts and errors	Create flowcharts to implement repeated instruction through loops and find errors in the given
	30/01/23			flowchart
	06/02/23		Introduction to Python	Explore the programming environment and some basic fundamentals of Python.
	13/02/23			
	20/02/23	Python Programming	Variables	Ability to use variables to store data for the given scenario
	27/02/23		Variables and data types	Explore different data types used in python programming
	06/03/23		Decision(if else)	Explain the purpose and syntax of an If-else statement and create decision making programs.
	13/03/23		Iteration (For loop)	Understand repetition / iteration in programming and create iterative programs using for loop
	20/03/23		Iteration (While loop)	Able to create iterative programs using while loop