

Personalised Learning Checklist	RAG
Problem solving and Programming	1, 2, 3
I can explain programming constructs: sequence	
I can explain programming constructs: selection	
I can explain programming constructs: iteration	
I can explain global and local variables.	
I can explain modularity, functions and procedures, parameter passing by value and by reference.	
I can explain the use of an IDE to develop and debug a program.	
I can use of object oriented techniques and understand classes, constructor, objects, methods, attributes	
I can use of object oriented techniques and understand inheritance	
I can use of object oriented techniques and understand public, private, getters and setters	
I can use of object oriented techniques and understand encapsulation and polymorphism	
I understand recursion, how it can be used and compares to an iterative approach.	

Complete the RAG by giving a 1,2 or 3 on your confidence of this gained knowledge.

1 - Red - I am not confident of this knowledge.

2 - Amber - I have some knowledge in this area.

3 - Green - I am very confident in this area, I have this knowledge secured.