



Attainment Band :	Python	
	Knowledge and Understanding	Skills
Yellow Plus	Understands how to write information to a file using Python. Understands the advantages of sub routines.	Writes the results of programs to a file. Uses sub routines in a program.
Yellow	Understands how to use FOR and While loops in a program. Understands how to generate a random number. Understands what validation is.	Uses a FOR loop within a program. Imports a library to generate a random number. Creates a program that includes validation techniques.
Blue	Understands how IF statements are used in a program. Understands how to convert between data types. Understands why it is important to use pseudocode Understands and can use abstraction.	Uses an IF statement within a program. Converts strings to integers in a program. Plans a program using pseudocode. Uses abstraction to pick out important details.
Green	Understand how variables are used in a program. Understands how simple algorithms work. Understands the difference between high and low level codes. Understands and can use decomposition.	Uses variables in a program and identify them. Explains how algorithms work. Explains the difference between high level and low level code. Uses decomposition to solve problems.
White	Understands the term algorithm. Understands how print statement work.	Explains the term algorithm. Creates a program using print statements.

General Assessment Feedback

Reading the question: Did you underline keywords and information?

No evidence	Needs work	Good	Very Good	Excellent
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Showing your working: Was your working clear and logical?

No evidence	Needs work	Good	Very Good	Excellent
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Literacy: How well have you used ICT key words (spelled correctly)?

No evidence	Needs work	Good	Very Good	Excellent
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Perseverance: Did you attempt every question and not give up?

No evidence	Needs work	Good	Very Good	Excellent
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Teacher Feedback

WWW:

EBI:

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