



Topic	Learning Objectives	Key Vocabulary	Learning Sequence	Linked Learning	Home Learning
Programming using Python	Create simple code which create simple outputs Take inputs to make choices that influence the output of the code Use repeats to reuse code Use variables to change the outcomes in repeated code	Sequence Selection Iteration	Opening the interface Input/output commands Sequencing simple instructions Selection to make choices Using iteration to repeat commands Iteration using variables	Linked to the algorithm strand at KS3 and KS4 Computational thinking NEA	This will be set on a by need basis. In order to consolidate learning and fluency of subject specific language.