

5.4 – Flow Charts

Keywords

Algorithm	Step by step instructions on how to do something
Iteration	When a certain set of instructions are repeated
Loops	Where certain code is repeated
Sequence	Where each instruction is carried out in order
Selection	Where a decision is made that affects the next instruction

Flow chart shapes

Oval

The beginning and end of a branch in a flow chart

Rectangle

Processes – Instructions or calculations

Parallelogram

Inputs or Outputs – Anything that is put in or taken out of the algorithm

Rhombus

Decision – Questions that have 2 possible answers, yes or no.

Flow chart to represent making a sandwich

