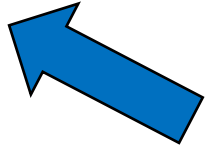
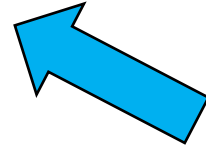


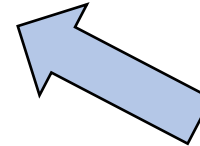
Learning Journey for Functional Skills Level 2



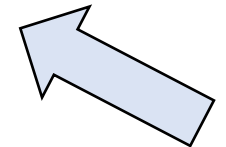
Construct, interpret and evaluate a range of statistical diagrams. Calculate and interpret probabilities. Calculate, analyse, compare and interpret appropriate data sets, tables, diagrams and statistical measures such as common averages and spread, and use statistics to compare sets of data. Identify patterns and trends from data as well as recognise simple correlation.



Calculate with, and convert between, numbers written as fractions, decimals, percentages and ratios. Use angles and coordinates when involving position and direction. Use of geometric properties in calculations with 2-D and 3-D shapes and understand the relationships between them.



Read, write and make use of positive and negative integers of any size. Use, order and compare integers, fractions, decimals, percentages and ratios as well as recognise the value of a digit in any whole or decimal number. Calculate with, and convert between, numbers written as fractions, decimals, percentages and ratios.



Skills from Functional Skills Level 1, Certificate in Mathematics Level 1 and GCSE Grade 1-3 are subsumed in Functional Skills Level 2.

Functional Skills Level 1

Certificate in
Mathematics Level 1

GCSE Foundation
Grade 1 - 3