Key words and symbols: what I need to say and write accurately

Word	Explanation
variable	a quantity that can change in value
univariate data	data with one variable
bivariate	data with two variables
correlation	a mutual relationship between two variables, e.g. if one increases, so does the other
outlier	a value on a scatter graph that doesn't fit with the pattern of the others
line of best fit	a line on a scatter graph that shows the direction of increase/decrease and goes through the middle of the points
interpolation	making a prediction by reading values from a line of best fit inside the range of known data
extrapolation	making a prediction by reading values from a line of best fit outside the range of known data
trend	a general pattern in some data (e.g. a general decrease over time)

Fingertip facts: what I need to learn by heart

Types of linear correlation

