Scatter Graphs

Scatter graph   Data plotted on a graph to form points that may or may not correlate (share something in common)

Positive correlation   Points share an alignment and move in an upward direction from bottom on the left to top on the right

Negative correlation   Points share an alignment and move in a downward direct from top on the left to bottom on the right

No correlation   Points scattered all over the graph with no line of correlation (e.g. there is no common relationship between the points)

Positive correlation	Negative correlation	No correlation