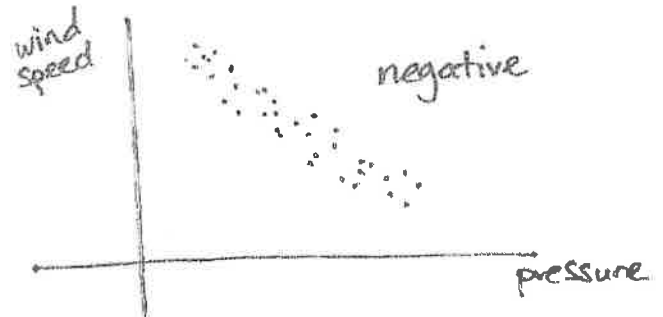
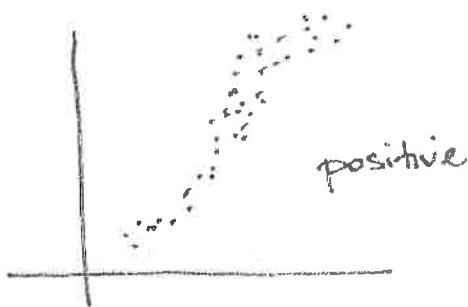
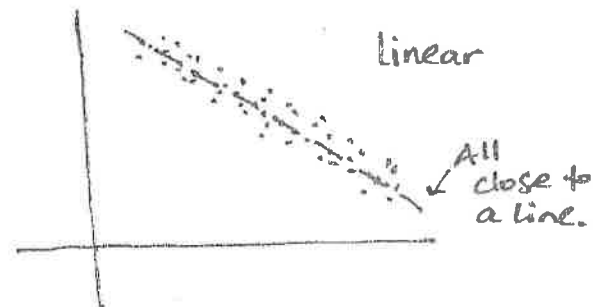
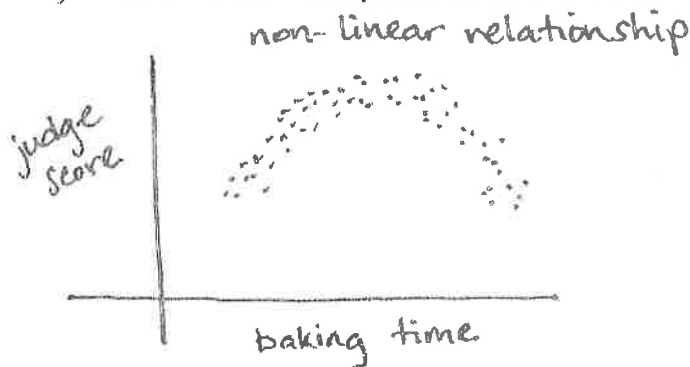


When describing a scatter plot, there are several types of features that can be called out.

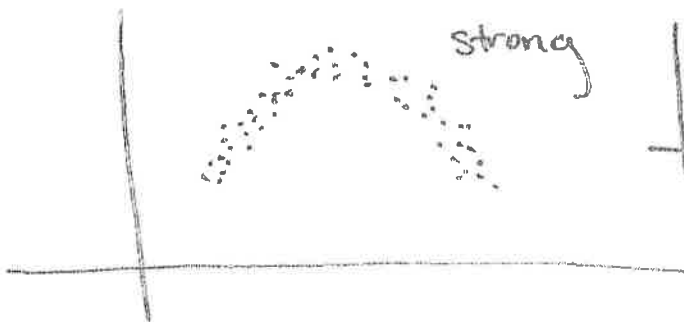
- a) **Direction** – Are the variables related in a *positive* manner? Height generally increases with age and the relationship is called positive. When one variable decreases as the other increases, the relationship is said to be negative.



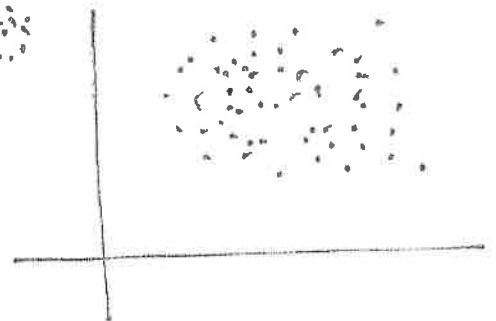
- b) **Linear** – Do the data points all tend to occur close to a line?



- c) **Strength** – How strong is the relationship?



no relationship



- d) **Outliers** – Are there any points that stand out?

