

# Keywords: Spring 2

## Year 10 Maths Foundation

Topic Title: Probability, Data. Indices & Standard Form	
Keyword	Definition
Probability	A measure of how likely an event is to occur
Combined Probability	Events that occur at the same time or in succession
Venn Diagram	Two (or three) intersecting circles. Diagrams used to visually display sets
Indices	Another name for powers such as $^2$ or $^3$
Index Form	A number written using indices, such as $7^3$ instead of $7 \times 7 \times 7$
Time table	A table of information showing when something will happen.
Mutually Exclusive	Events are mutually exclusive if they <b>cannot</b> happen at the same time.
Sample	A selection taken from a larger group.
Frequency	How many times something happens. Another word for 'total'
Standard Form	Specific Notation. A single digit multiplied by 10 to the power of something. E.g $7.2 \times 10^2$