## Keywords: Spring 2 <br> Year 7 Maths Class 7-5

DOWNHAM MARKET
ACADEMY

## Topic Title:

We will learn to calculate measures of mass, distance, time, area and volume. Then we will move to introduction of probability.

| Keyword | Definition |
| :---: | :---: |
| Kilogram (Kg) | A measure of mass. <br> 1 kilogram $=1000$ grams. $(1 \mathrm{~kg}=1000 \mathrm{~g})$ |
| Kilometre (Km) | A measure of distance. <br> 1 kilometre $=1000$ metres. $(1 \mathrm{~km}=1000 \mathrm{~m})$ |
| Litre (I) | A measure of volume. <br> 1 litre $=100$ centilitres ( $1 \mathrm{I}=100 \mathrm{cl}$ ). <br> 1 litre $=1000$ millilitres $(11=1000 \mathrm{ml})$. |
| Metre (m) | A measure of distance. 1 metre $=100$ centimetres. $(1 \mathrm{~m}=1000 \mathrm{~cm})$. |
| Millilitre (ml) | A measure of volume. 10 millimetres $=1$ centilitre ( $10 \mathrm{ml}=1 \mathrm{cl}$ ). 1000 millilitres $=1$ litre $(1000 \mathrm{ml}=1 \mathrm{I})$. |
| Millimetre (mm) | A measure of distance. 10 millimetres $=1$ centimetre. $(10 \mathrm{~mm}=1 \mathrm{~cm})$. |
| Gram (g) | A measure of mass. 1 gram $=1000$ milligrams. $(1 \mathrm{~g}=1000 \mathrm{mg})$ |
| Area | The amount of space a shape takes up. E.g. the area of the lawn is 35 square metres. |
| Perimeter | The distance around a shape. |
| Probability | A measure of how likely an event is to occur. |
| Frequency | How many times something happens. Another word for 'total'. |

