Subject maths- measurement

| R | 1 | 2 | Area of study | Notes |
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| Comparing measures | compare, describe and solve practical problems for: <br> * lengths and heights [e.g. long/short, longer/shorter, tall/short, double/half] <br> * mass/weight [e.g. heavy/light, heavier than, lighter than] * capacity and volume [e.g. full/empty, more than, less than, half, half full, quarter] <br> time [e.g. quicker, slower, earlier, later] | compare and order lengths, mass, volume/capacity and record the results using >, < and = | Comparing and estimating |  |
|  | sequence events in chronological order using language [e.g. before and after, next, first, today, yesterday, tomorrow, morning, afternoon and evening] | compare and sequence intervals of time |  |  |
|  | measure and begin to record the <br> following: <br> * lengths and heights <br> * mass/weight <br> * capacity and volume <br> * time (hours, minutes, seconds) | choose and use appropriate standard units to estimate and measure length/height in any direction ( $\mathrm{m} / \mathrm{cm}$ ); mass ( $\mathrm{kg} / \mathrm{g}$ ); temperature $\left({ }^{\circ} \mathrm{C}\right)$; capacity (litres $/ \mathrm{ml}$ ) to the nearest appropriate unit, using rulers, scales, thermometers and measuring vessels | Measuring and calculating |  |
|  | recognise and know the value of different denominations of coins and notes | recognise and use symbols for pounds ( $£$ ) and pence ( $\mathbf{p}$ ); combine amounts to make a particular value |  |  |
|  |  | find different combinations of coins that equal the same amounts of money |  |  |
|  |  | solve simple problems in a practical context involving addition and subtraction of money of the same unit, including giving change |  |  |
|  | tell the time to the hour and half past the hour and draw the hands on a clock face to show these times. | tell and write the time to five minutes, including quarter past/to the hour and draw the hands on a clock face to show these times | Telling the time |  |
|  | recognise and use language relating to dates, including days of the week, weeks, months and years | know the number of minutes in an hour and the number of hours in a day. <br> know the number of minutes in an hour and the number of hours in a day. <br> (appears also in Telling the Time) | Converting |  |


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