

Purbrook Infant School

Measures Medium Term Plan

Year Group: 2 Measures

End of year expectations:

Measures

- choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm); mass (kg/g); temperature (°C); capacity (litres/ml) to the nearest appropriate unit, using rulers, scales, thermometers and measuring vessels
- compare and order lengths, mass, volume/capacity and record the results using >, < and =
- recognise and use symbols for pounds (£) and pence (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
- compare and sequence intervals of time
- 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.

Autumn	Spring	Summer
<p>Measures</p> <ul style="list-style-type: none"> • Compare and order lengths and record the results using >, < and = • Choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm); • Compare and sequence intervals of time • Tell and write the time including quarter past/to the hour and draw the hands on a clock face to show these times. • (Begin to use money as a context for addition and subtraction, e.g. find different combinations of coins to make amounts of money) • (Solve simple problems involving addition and subtraction of money in the same unit – link to addition and subtraction) 	<p>Measures:</p> <ul style="list-style-type: none"> • Recognise and use symbols for pounds (£) and pence (p); combine amounts to make a particular value • Find different combinations of coins that equal the same amounts of money (Link to addition and subtraction) • Solve simple problems in a practical context involving addition and subtraction of money of the same unit, including giving change (Link to addition and subtraction) • compare and order mass and record the results using >, < and = • choose and use appropriate standard units to estimate and measure mass (kg/g) • Use a thermometer to read temperature (°C) 	<p>Measures:</p> <ul style="list-style-type: none"> • 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. • Choose and use appropriate standard units to estimate and measure capacity (litres/ml) to the nearest appropriate unit, measuring vessels • Compare and order volume/capacity and record the results using >, < and = • Solve problems involving all measures in practical contexts