

Measurement		Geometry	
<ul style="list-style-type: none"> I can solve problems involving the calculation and conversion of units of measure, using decimal notation up to three decimal places where appropriate 	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<ul style="list-style-type: none"> I can draw 2-D shapes using given dimensions and angles 	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<ul style="list-style-type: none"> I can use, read, write and convert between standard units, converting measurements of length, mass, volume and time from a smaller unit of measure to a larger unit, and vice versa, using decimal notation to up to three decimal places 	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<ul style="list-style-type: none"> I can recognise, describe and build simple 3-D shapes, including making nets 	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<ul style="list-style-type: none"> I can convert between miles and kilometres 	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<ul style="list-style-type: none"> I can compare and classify geometric shapes based on their properties and sizes and find unknown angles in any triangles, quadrilaterals, and regular polygons 	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<ul style="list-style-type: none"> I can recognise that shapes with the same areas can have different perimeters and vice versa 	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<ul style="list-style-type: none"> I can illustrate and name parts of circles, including radius, diameter and circumference and know that the diameter is twice the radius 	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<ul style="list-style-type: none"> I can recognise when it is possible to use formulae for area and volume of shapes 	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<ul style="list-style-type: none"> I can recognise angles where they meet at a point, are on a straight line, or are vertically opposite, and find missing angles. 	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<ul style="list-style-type: none"> I can calculate the area of parallelograms and triangles 	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<ul style="list-style-type: none"> I can describe positions on the full coordinate grid (all four quadrants) 	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<ul style="list-style-type: none"> I can calculate, estimate and compare volume of cubes and cuboids using standard units, including centimetre cubed (cm^3) and cubic metres (m^3), and extending to other units such as mm^3 and km^3. 	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<ul style="list-style-type: none"> I can draw and translate simple shapes on the coordinate plane, and reflect them in the axes. 	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
		Statistics	
		<ul style="list-style-type: none"> I can interpret and construct pie charts and line graphs and use these to solve problems 	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
		<ul style="list-style-type: none"> I can calculate and interpret the mean as an average. 	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

