



Maths Home Learning Grid - Year 6 (Mrs Wainwright) - Angles, Area, Perimeter and Volume W.C 8.2.21 and 22.2.21 (Please note that there is no expectation to complete home learning over half term. This grid is for the week before half term and the week after)



<p style="text-align: center;">Monday</p> <p>Watch the lesson: Vertically opposite angles.</p> <p>https://player.vimeo.com/video/403441119</p> <p>Then complete the questions for the lesson from the worksheet.</p> <p>Silver: 1-4 Gold: 1-5</p>	<p style="text-align: center;">Tuesday</p> <p>Watch the lesson: Angles in a triangle</p> <p>https://vimeo.com/403441277</p> <p>Then complete the questions for the lesson from the worksheet.</p> <p>Silver: 1-3 Gold: 1-4</p> <p><i>(Question 1b asks you to measure the angles with a protractor. If you do not have one at home then please leave this question and move on)</i></p>	<p style="text-align: center;">Wednesday</p> <p>Watch the lesson: Angles in a triangle special cases</p> <p>https://vimeo.com/403441389</p> <p>Then complete the questions for the lesson from the worksheet.</p> <p>Silver: 1-5 Gold: 1-7</p>
<p style="text-align: center;">Thursday</p> <p>Watch the lesson: Angles in a triangle- missing angles</p> <p>https://vimeo.com/403441519</p> <p>Then complete the questions for the lesson from the worksheet.</p> <p>Silver: 1-3 Gold: 1-4</p>	<p style="text-align: center;">Friday</p> <p>Watch the lesson: Angles in special quadrilaterals</p> <p>https://vimeo.com/403441636</p> <p>Then complete the questions for the lesson from the worksheet.</p> <p>Silver: 1-4 Gold: 1-5</p>	<p style="text-align: center;">Monday</p> <p>Watch the lesson: Angles in regular polygons</p> <p>https://vimeo.com/434627811</p> <p>Then complete the questions for the lesson from the worksheet.</p> <p>Silver and Gold: 1-2</p>

Tuesday

Watch the lesson: Area and Perimeter

<https://vimeo.com/430339457>

Then complete the questions for the lesson from the worksheet.

Silver: 1-4

Gold: 1-5

Wednesday

Watch the lesson: Area of Triangles

<https://vimeo.com/430339609>

Then complete the questions for the lesson from the worksheet.

Silver: 1-6

Gold: 1-7

Thursday

Watch the lesson - Area of Parallelograms

<https://vimeo.com/430339748>

Then complete the questions for the lesson from the worksheet.

Silver: 1-5

Gold: 1-6

Friday

Watch the lesson: Volume of Cuboids

<https://vimeo.com/430339843>

Then complete the questions for the lesson from the worksheet.

Silver: 1-4

Gold: 1-5

Times Table Focus:

Keep practising those times tables! Work on answering 12's quickly. Use the following you tube video to watch a clever trick!

<https://www.youtube.com/watch?v=ryPNkQSOs5o>

Key Skills Practice

Learn all of your square numbers up to 12 squared. Watch this helpful video if you have forgotten what square numbers are:

<https://www.youtube.com/watch?v=aJXnJ2aOAOE>

Play Hit the Button Square Numbers so that you memorise your square numbers and can say them at speed.

<https://www.topmarks.co.uk/maths-games/hit-the-button>

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