



Year Group: 6

Date: Monday 11<sup>th</sup> May

Subject: Maths

Prior Learning: Year 5 Geometry

- know angles are measured in degrees: estimate and compare acute, obtuse and reflex angles
- draw given angles, and measure them in degrees ( $^{\circ}$ )
- identify:
  - angles at a point and one whole turn (total  $360^{\circ}$ )
  - angles at a point on a straight line and 2 1 a turn (total  $180^{\circ}$ )
  - other multiples of  $90^{\circ}$

New Learning: Year 6 Geometry

- recognise angles where they meet at a point, are on a straight line, or are vertically opposite, and find missing angles
- compare and classify geometric shapes based on their properties and sizes and find unknown angles in any triangles, quadrilaterals, and regular polygons

Activity:

For all Maths lessons, please go to the following link:

<https://whiterosemaths.com/homelearning/year-6/>.

<u>Lesson</u>	<u>Lesson Objective</u>	<u>Teaching</u>	<u>Activity</u>
1	<u>L.O.</u> I can identify angles in a triangle	Click on Summer Term - Week 1, Lesson 4	Worksheet on Purple Mash in 2Dos, labelled as 'Week 4, Lesson 1'.
2	<u>L.O.</u> I can identify angles in special quadrilaterals	Click on Summer Term - Week 2, Lesson 1	Worksheet on Purple Mash in 2Dos, labelled as 'Week 4, Lesson 2'.
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<u>3</u>	<u>L.O.</u> I can identify angles in regular polygons	Click on Summer Term - Week 1 Lesson 2 and watch the video	Worksheet on Purple Mash in 2Dos, labelled as 'Week 4, Lesson 3'.
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