



Year Group: 6

Date: Monday 27th April 2020

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°)
 - angles at a point on a straight line and 2 1 a turn (total 180°)
 - other multiples of 90°

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 measure angles using a protractor	Click on Week 2, Lesson 3 and watch the video	Worksheet on Purple Mash in 2Dos, labelled as 'Week 2, Lesson 1'.
2	<u>L.O.</u> I can identify angles	Click on Week 2, Lesson 4 and watch the video	Worksheet on Purple Mash in 2Dos, labelled as 'Week 2, Lesson 2'.
Learning for Life			



WHISTON WILLIS PRIMARY ACADEMY

<u>3</u>	<u>L.O.</u> I can calculate angles	Click on Week 2, Lesson 5 and watch the video	Worksheet on Purple Mash in 2Dos, labelled as 'Week 2, Lesson 3'.
----------	------------------------------------	---	---

Learning for Life

