



We are learning about statistics and geometry



At Sandhurst School, we follow White Rose Maths. It is a practical based program that allows children to explore Maths through the use of equipment and gain a deeper understanding through reasoning and problem solving.

For more information, please visit <https://whiterosemaths.com/for-parents/>.



In Maths we will be:

- Using tally charts, bar graphs and line graphs.
- Recording data using various tables and charts
- Interpreting data from a variety of graphs
- Identifying angles
- Compare and order angles
- Complete a symmetric figure
- Plot coordinates
- Translate on a grid

Mathematical talk

How many more? Which is the most popular? What information can you find out by looking at the graph? What happens when I rotate a shape.? How many in total? What is a right angle? How many turns will it take to ?

Key Vocabulary: tally, frequency, total, graph, line, data, statistics, interpret, angles, order, horizontal, vertical, rotate, symmetry, right angle, compare, 2-D, shape, obtuse, acute.

Timetables

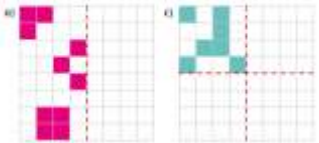
(Children should know all of the times tables up to 12x12)



<https://www.timestables.co.uk/>
https://www.youtube.com/playlist?list=PLXaG4Si96x55vIk8zPZGc_rDYoMRdArnO

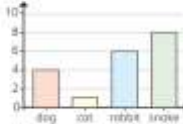
Maths strategies

Scale squares to make the patterns symmetrical.





Four classes of children were asked what their favourite animals are. Match the tables to the charts.

Class A	
dog	8
cat	2
rabbit	7
snake	12



Maths Passports

Your child will also be working on their targets in their Maths Passport

<https://www.sandhurstprimary.lewisham.sch.uk/maths-passports/>

Useful Links

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