

# Year 6 – Summer Term Maths Guidance

Please find the following information regarding the teaching of maths for the summer term. Ideally, you should be completing at least 1 hour of maths each day with an additional 10-15 of Times Tables Rockstars as a daily warm up before you get started.

As a year group, we generally follow the ‘White Rose Overview’ for our areas of maths learning. This is the overview for Year 6:

The screenshot shows the White Rose Maths website's 'Schemes of Learning' page for Year 6. The page features a navigation menu with 'Home Learning' selected. Below the navigation, there are tabs for Year 1 through Year 6, with Year 6 highlighted. The main content is a table with columns for 'Week 1' through 'Week 12' and rows for 'Autumn', 'Spring', and 'Summer' terms. The table is color-coded by topic: Autumn includes Place Value, Addition/Subtraction/Multiplication/Division, Fractions, and Position/Direction; Spring includes Decimals, Percentages, Algebra, Converting Units, Perimeter/Area/Volume, and Ratio; Summer includes Properties of Shape, Problem Solving, Statistics, and Investigations. A 'Consolidation' column is present for each term. To the right of the table is a 'Premium Resources Centre' sidebar with categories like Secondary Resources, Early Years Resources, Schemes of Learning, Classroom Resources, Assessment, Premium Resources, Power Maths, TTS, and Learning by Questions.

It can be found here:

<https://whiterosemaths.com/resources/schemes-of-learning/primary-sols/>

You are able to click onto each topic to give a more in depth breakdown of objectives. They also have a corresponding assessment for each unit in the ‘Assessment Section’.

There is also a ‘home

learning section’ with videos and tasks: <https://whiterosemaths.com/homelearning/year-6/>

## My Maths

You may decide to use My Maths to cover the objectives alongside or instead of the White Rose content. If you use My Maths, it is really important to access the full lessons as well as the online ‘homework set’.

The screenshot shows the My Maths website's 'Geometry' section. The page has a dark blue header with 'Log out', 'Help', and 'Assessment Manager' links, and a search bar. Below the header, there's a 'Select Curriculum' dropdown set to 'National Curriculum (Eng)'. A left sidebar lists various categories: Library, Latest, Number, Measurement, Geometry (highlighted), Statistics, Booster packs, fSkills, Games, and Toolkit. The main content area is titled 'Geometry' and shows a list of topics under 'Properties of shapes' and 'Position and direction'. The 'Angle sums' topic is highlighted, showing a lesson and online homework option. Other topics listed include 'Plans elevations', 'Constructing triangles', 'Angle reasoning', 'Angles in parallel lines', 'Interior exterior angles', and 'Sum of angles in a polygon'. A filter dropdown is set to 'Everything'.

## Weekly Arithmetic

Try to complete a weekly arithmetic style test to ensure you are revising all of those methods we have worked on throughout the year. I will upload some weekly tests for you to work on. You can print out the tests if you are able to or simply view the questions on screen and write the answers down. As an added challenge – try to complete it within 30 minutes!

## CGP

Don't forget - you also have your CGP material to use. You could use the complete the corresponding pages to each objective.

I hope this helps to give you a bit more guidance in terms of a maths progression.

The Year 6 Team 😊