

Maths Homework at Brook Green

All students at Brook Green Centre for Learning will be given a mathematics homework each week. All students are given a whole week to complete their homework. This means that all students have enough time to complete their homework even if they are away for the weekend or take part in mid-week activities.

Homework enables students to consolidate their mathematical knowledge at home, practice their logical thinking skills, engage their problem thinking skills, and work with other family members as well as so many other things. Even from this short list you can understand how beneficial mathematical homework is.

Key Stage 4

Students in years 10 and 11 will be given homework that their teacher sets each week. This will mostly be topic related questions for students following the GCSE course. Some of these homework's will be specific exam style questions aimed at getting students used to these style of questions and helping them gain confidence. Other homework may be more problem solving based or simple revision.

Key Stage 3

Students in years 7, 8 and 9 will all be given the same problem solving homework. This will be an 'open' question which will require different levels of mathematical and thinking skills to solve. ALL students will be able to answer the very first part of each problem. Therefore ALL students must hand in some completed homework each week. The problems then develop where far deeper and more demanding skills are required. Students should attempt to complete as much of each problem as they can. The minimum time taken on their mathematics homework should be 30 minutes each week.

All of the homework handed back to the teacher will be entered into a weekly draw, where a small prize will be awarded to the winner from each year group. A larger prize will be awarded termly.