

Step into Sixth Form

Bridging the Gap from Year 11 to Sixth Form

Bridging work Mathematics

Mr Herring
mh@chosen-hill.gloucs.sch.uk



You can spend as much time as you wish on these tasks especially if you find you want to know more about any area of study that interests you. You have chosen this subject so become passionate about it, be inspired by it.



Remember, as an independent learner you should still be taking notes and keeping your work in an organised fashion. Don't stop exploring ideas and additional themes around the topics, just because you now have set tasks that will be submitted for assessment.

The purpose of these Bridging tasks is to spark your continued interest in the subject, develop your knowledge and prepare you for a flying start in September, enjoy them!

Note the submission dates and method for every subject.

Skills	Tasks	Outcome		
<p>Reading</p> <p>Practice and check</p> <p>Completing work by the deadline</p>	<p>The task: You may have some gaps in your 'basic' knowledge from GCSE (you won't be alone with this) because of this it would be a good idea to have a look at the tasks on the following website: https://amsp.org.uk/resource/gcse-alevel-transition-resources</p> <p>Within this site are some lessons and practice on the 6 most important basics needed for A level maths.... Shown below...</p>	<p>It looks a little like this – though I've squashed stuff up a bit...</p> <p>These resources are designed to help you to make the transition from GCSE to AS and A level Mathematics.</p> <p>Many students say that they find the initial transition from GCSE challenging. These resources focus on key skills that will be used across the whole spectrum of AS and A level Mathematics. Each section includes:</p> <ul style="list-style-type: none"> skills checks a chance to practise and explore some extra ideas that you may want to investigate further <p>There will be six sets of resources, released on a weekly basis, and each set should provide about 3 hours of work. If you really get engaged by the enrichment activities, you may want to spend longer than this. Each set includes either written worked solutions, video solutions or links to websites.</p> <p>Coming next: More support to help you transition to A level Mathematics</p>		
		<p>If you feel you need to work on any of these areas of maths then do, do as much as you think you need to in order to have a good understanding of what's going on. We will be using all of these skills a great deal throughout the course and the more confident you are with these the greater the success you'll have. Any learning you complete on this start a folder of it, organise this learning and bring it with you in September, I want to see how you've done with all of these crucial topic areas.</p> <p>Looking forward to seeing you in September, take care and enjoy the break. Mr Herring</p>		