

## Getting Ready For *Mathematics*

A Level Mathematics

GCSE Knowledge required for A level Edexcel

We are delighted you have chosen to study Mathematics at Haywards Heath College.

Instructions: Go to www.integralmaths.org

Login details:

Username: 295T-firstnameinitialsurname example 295T-jpritchard

If you have a hyphenated or multi-part surname just type it with no gaps, all lower case

Password: same as the user name

You will be asked to set a password the first time you log in.

LOGIN ISSUES – Please contact Jo Stedman <u>stedmanj@haywardsheath.ac.uk</u> or Andrew Green <u>greena2@haywardsheath.ac.uk</u>. Please do not contact reception as they cannot help you!

Click on this icon to access the course



The tasks in this pack:

- There are 7 topics to complete
- Each topic has study materials and tasks to help you
- Complete at least the assessment for each topic. The results will be sent to your teacher and will form your first grade at college in September.
- Spread the course out across the summer break.

**If you need help:** The course is designed to ensure you have the skills to start A level maths and to become an effective independent learner. You should have already covered the material at GCSE but will need to refresh your memory. You should try to get as far as you can working on your own but if you do need help or have issues with logins and passwords please email Jo at <u>stedmanj@haywardsheath.ac.uk</u> or Andrew <u>greena2@haywardsheath.ac.uk</u> who will be able to advise you.

## Haywards Heath College

Skills Focus for this Getting Ready for Pack	
The ability to choose the correct method to	GCSE subject knowledge, including:
solve a problem.	Integers
Clarity of mathematical communication – how	Geometry
well you show your workings and lay out your	Surds and indices
work.	Coordinate geometry
Accuracy of numerical calculations.	Algebraic manipulation
Marking and correcting your work, revising any	Trigonometry
topics you have forgotten.	Completing the square

