**BODMIN COLLEGE**

**TEACHER OF MATHS**

**FACULTY INFORMATION**

The Bodmin College Mathematics Department has undergone a protracted period of change in recent years.  We have completely re-built all of our schemes of work in this time and are now starting to refine them in order to further improve the quality of mathematics education that we provide and to fit the new curricula.

We have a KS3 that has been extensively developed to drive our two-year 11-13 programme which aims to stretch students of all abilities and develop their ability to think mathematically and work with real-life scenarios.

KS4 is run over 3 years. We have a structured Scheme of Work that prepares students for the new GCSE syllabus. All students continue with GCSE Maths until the end of Year 11 and we are also able to offer additional qualifications. For example, our top-set have the opportunity to work towards the AQA Level 2 Certificate in Further Mathematics in addition to their GCSE, to help prepare them for A-Level Mathematics and we also find suitable qualifications, such as Entry-Level routes, to allow our least able to access the mathematics they will need for post-16 life.

Intervention forms a key part of our provision and is included in the timetables of many members of the department. We have a diverse range of intervention strategies we utilise throughout the year for Year 11 students, in small group sessions. We also provide additional support to all Year 7s who start with below average attainment from KS2.

A key thrust of the department is that A Level Mathematicians are grown from Year 7 onwards, so we provide support and enrichment for our gifted and talented students throughout KS3 and 4. Mathematics is a popular option choice for A-Level at Bodmin College 6th Form. Further Mathematics has also grown in popularity. From September 2015 we have also been able to offer Core Maths, as an ‘Early Developer’ school to ensure that, along with GCSE resit, we have something to offer all abilities of 6th Form student.

The Mathematics team at Bodmin is currently led by Laura Cloke as Head of Department with Claire Ollerenshaw as KS3 Coordinator, Rebecca Dodge as KS4 Coordinator, Lou Irons as Pupil Premium Coordinator and Emma Barraclough as KS5 Coordinator. There are another ten full and part time teachers in the department.

At Bodmin College we aim to provide the best Mathematics education in Cornwall and as a team we are dedicated to raising the aspirations and achievement of our students, with a focus on making mathematics enjoyable and relevant.

We look forward to receiving your application for this post.

Laura Cloke, Head of Mathematics

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