CLYST VALE COMMUNITY COLLEGE

Post of Teacher of Mathematics (MPS 1 -6)

Full Time, Fixed Term Appointment to cover Maternity Leave

Essential Requirements of the Post

We are seeking to appoint a full-time teacher of Mathematics from April 2018, who possesses the following attributes:

- Energy, enthusiasm, creativity and humour
- The ability to teach across the 11-16 age range, with the possible opportunity to teach to Post 16
- Proficiency in the use of ICT for both teaching and administration
- The ability to work as part of a team

The Mathematics Department

i) <u>Personnel</u>

Maths is one of three Specialisms at Clyst Vale and the department plays a leading role in the development of teaching and learning strategies. The Maths Department comprises 6 Maths teachers and 2 teachers working with low ability KS4 students.

ii) <u>Curriculum and Qualifications</u>

Students in Year 7 are assessed on entry and then set into 4 ability groups (2 populations). Year 8 and 9 are set into 6/7 ability groups based on performance. All KS3 students are assessed at the end of each term.

At KS3 all schemes of work have been updated in line with the QCA programme of study.

At KS4 all students follow the AQA 8300 Linear GCSE course. The teaching of this begins at the start of Year 9. Students are taught in 7 ability sets and are assessed at the end of each term. Our more able students in set 1, also complete AQA Level 2 qualification in Further Maths. Our weakest students in set 7 complete the Edexcel Entry Level Award as well as the GCSE.

Post 16 students study OCR AS and A2 syllabuses. We also offer the OCR Further Maths AS and A2 qualifications to the brightest students.

iii) Facilities

Maths accommodation is purpose-built and comprises 7 classrooms, and an office. Each member of the team has their own teaching room. The Department is well resourced, both in terms of classroom materials and other technical facilities, including a laptop bank for use within the department.

Context

i) The post on offer will provide a challenge to both new and experienced teachers who will demonstrate their commitment to sustaining good results across all key stages whilst at the same time maintaining and revitalising its tradition of engaging students in the widest aspects of the subject.

ii) <u>Results</u>

GCSE Maths June 2017

| % 9-4 | % 9-5 | % 9-7 |
|-------|-------|-------|
| 75.5% | 53.2% | 16.5% |

A2 Maths June 2017

| A* - E | A* - B |
|--------|--------|
| 100% | 58.8% |

iii) Application

Your letter of application should focus specifically on relevant experience at Key Stages 3-4 and outline your attitude and approach to attaining challenging targets for external examination success as well as engaging all students fully in their Maths lessons.

Interviews will take place towards the end of w/c 29th January 2018. Closing date: Monday 29th January 2018 at 12.00 Noon

Please return application forms to: Mareena Anderson-Thorne. Personnel Officer Clyst Vale Community College Station Road Broadclyst, Exeter EX5 3AJ Email: <u>personnel@clystvale.org</u> Tel : 01392 463925