**The Grange School**

**Teacher Engineering**

**The Context**

The Grange School has gone through a complete transformation in recent years under the leadership of the new Headteacher, Ms Jane Asplin-Locke. As we continue this journey we are now looking for an ambitious teacher who is passionate about engineering to join our small but enthusiastic team.

The Grange School is part of Twynham Learning Multi Academy Trust an exciting and growing Trust of ambitious infant, junior and secondary schools. Its aim is to offer this generation of children, young people and those involved in their education the very best leadership, teaching and learning, professional development and support services.

As part of this multi academy trust the successful candidate will benefit from enhanced CPD opportunities and the strength of a larger and very successful group of practitioners who are at the forefront teaching and learning.

This is a supportive and caring school where students are encouraged to aim for the highest standards in all that they do. We believe in a broad and balanced curriculum with exceptional opportunities in and out of the classroom that allow our students to grow into confident, engaging and well-rounded young men and women who are ready to throw themselves into the joys and challenges of life beyond school. We are striving for excellence in examination results at KS4 that are on a par with our sixth form BTEC Level 3 qualifications, which are amongst the highest in the south-west of England.

We are very proud to have been awarded the BTEC School of the Year Award 2017. This is down to the hard work and commitment of both staff and students.

**The Department**

Engineering and our Professional Studies Faculty are seen as real strengths of the school. KS4 Engineering is offered across both The Grange and Twynham schools, delivers excellent results and is over subscribed. From September 2018 a new BTEC Level 3 Engineering qualification will be offered, the course has been designed in partnership with local engineering companies to meet local needs.

Industry links are a real strength of the department offering extensive opportunities, with all KS5 students completing 6 weeks of work experience linked to their course of study. Alongside this, visits to local businesses and talks from industry professionals are integrated into schemes of work to put unit content in context. During their work experience the KS5 engineering students will study specialist units specific to their area of interest.

The Professional Studies Faculty is a team of highly motivated and hard working professionals, who are passionate about the importance of vocational education and how it can develop and improve student’s lives.

Currently there are two teachers of engineering who teach a mixture of motor vehicle and engineering across the Professional Studies Faculty, working closely together to develop the highest quality opportunities for our students.

**Curriculum**

At Key Stage 4 we teach a suite of BTEC qualifications these include business studies, digital media, health and social care, travel and tourism, sport and of course engineering. These courses are very popular with our students, meeting their needs and supporting them onto appropriate level 3 courses. At Key Stage 5 we are continuing to build upon the now consistently outstanding results with the development of a new engineering level 3 BTEC designed in partnership with local engineering companies. The course offers the students opportunities to work with local businesses and we are developing further links to ensure the courses we offer lead onto further education or high quality apprenticeships. Across all of these qualifications the progress of students is outstanding with a 100% pass rate and many students achieving at distinction level.

**Facilities**

The department is well resourced with all rooms having access to audio-visual equipment, including data projectors. A CNC milling machine, laser cutter and 3D printer compliment more traditional engineering workshop equipment.

**The Appointment**

The position arises due to the development of a level 3 BTEC in engineering.

**Further Information**

Applicants are asked to contact Rob Palmer rob.palmer@twynhamschool.com in the first instance.

**Salary**

The post is on the MPS

**Expenses**

The school will meet the reasonable expenses of interviewed candidates within the UK mainland but regret it cannot assist with the removal expenses of the successful candidate.

**To apply**

Completed forms should be emailed to recruitment@twynhamlearning.com or you can apply via the TES.