



Maths Faculty Information

School information

Sir William Stanier; a school at the heart of its community, built and equipped for learning in the 21st century. An exciting and stimulating place of learning with innovative practice, high standards and traditional values.

We are an inclusive school and believe all of our students can achieve success in life.

We see it as our responsibility, working in partnership with our families, primary schools, and post 16 partners, to provide the opportunities and environment that will nurture a love of learning.

We embrace change and challenge and aim to develop students that do the same.

We have an exciting curriculum and an extensive extra-curricular programme designed to maximise participation.

Accommodation

The school was built in September 2009 and offers state-of-the-art facilities. All classrooms have interactive whiteboards and well-stocked resources to support teaching and learning.

Staffing

Sir William Stanier School provides a very supportive environment. Relationships between colleagues are excellent and great care has been made to ensure that all staff, whether NQTs or more experienced colleagues, are fully supported both on a day to day basis and with long-term professional development. You will join a school with an excellent, dynamic and inspirational leadership team who are relentless in their pursuit of improvement and progress.

Safeguarding

We are committed to the protection and safety of students.

Mathematics Faculty

The Mathematics Faculty benefits from 8 modern classrooms equipped with computers and interactive whiteboards. We have access to a range of resources, such as manipulatives, White Rose, and Mathswatch all of which support our learners. Being a PiXL school we also make full use of the PiXL maths app for homework and revision tasks in KS4.

Context

If you are passionate about teaching Mathematics and you are committed to being an outstanding practitioner, then this is an ideal opportunity to bring forward-thinking and initiative to a school and further develop an already successful faculty.

Curriculum

At Sir William Stanier we deliver the Edexcel GCSE Mathematics. As a faculty, we are focused on moving our teaching and learning towards a Mastery approach across all year groups. We currently have a Mastery Champion within our team who is driving forward our

new way of teaching, and as a team we aim to encourage our students to be independent thinkers and problem solvers. This is alongside our diverse and engaging schemes of learning which use a wide range of activities and learning styles to ensure our students are engaged and supported, maximising progress.

Extra-Curricular Work

We are keen to extend the provision in Mathematics to enhance the national curriculum. We are looking for individuals who can lead additional experiences that can be offered to students in order to widen their understanding and confidence in Mathematics, and excite them about a future pursuing this subject.