

JOB DESCRIPTION: Head of Computing

St James is a small school which prides itself on providing a caring atmosphere for students of all abilities to thrive. A large portion of our boys eventually attend top universities and we have a growing number with Oxbridge potential within the sixth form. We also strive to keep our class sizes low in a bid to provide the support structure many students require.

The Computing Department at St James Senior Boys is looking for a qualified, committed and inspiring teacher who is prepared to play a part in the teaching and promotion of Computing from Year 7 to Year 13. At St James we teach at GCSE, AQA Computer Science (New Spec 8520) and A Level, AQA Computer Science (New Spec 7517 – No AS). In addition of enthusiasm for the subject, specific responsibilities include:

- Having the ability to offer imaginative and well-structured lessons across the age and ability range.
- Coordinating schemes of work and liaising with relevant exam boards for Computing.
- Developing a whole school curriculum for computing that will prepare pupils for the
 use of technology in their learning at each key stage, including skills such as coding,
 digital creation and working with emerging technologies.
- Delivering inspirational teaching of Computing with the use of innovative resources.
- Offering co-curricular activities that will allow pupils to explore the digital world.
- Work co-operatively with colleagues.
- Show initiative in accepting responsibility including contribution to the ever evolving schemes of work.
- Monitor and record students' progress in accordance with departmental and school policies.
- Contribute to the development of departmental resources, working closely with the Maths Department.
- Keep an oversight of the work and progress of pupils, especially those who are gifted or have specific learning needs.
- Be keen to develop themselves through INSET and CPD programmes.
- Liase with Head of Faculty on overall departmental planning and development.
- Prepare public examination entries and appropriate internal assessment for computing classes.