

Computing - Khawer Ishtiaq

Khawer is Subject Leader for Computing and Business at a secondary school in Accrington. With 15 years' experience as a Curriculum leader in schools across the country he has vast experience in improving the performance of the students and teachers in the teams he has led.

Khawer also has whole school responsibility for Strategic IT, this involves working with the network manager to review whole school IT provision to ensure the it is fit for purpose, robust and supports teaching and learning across the school.

Khawer is a CAS Master Teacher and an Honorary Teaching Partner of the University of Lancaster, reflecting his commitment to developing and improving the provision for Computing within his own area and supporting other teachers to improve their own subject knowledge. Khawer has worked with a number of industry partners to develop innovative projects to allow students to access exciting and relevant learning episodes, these have included projects in cyber security and the improving literacy in Computing lessons through blogging.

Khawer has successfully instigated the change from ICT and Computing in all his middle leadership roles. He has reviewed and implemented changes of schemes of work, assessment frameworks and CPD provision to help implement the changes in the curriculum. The impact of his changes led to 77% of students achieving 3 or more levels of progress in GCSE Computer Science.

Khawer has delivered a wide range of vocational and academic courses in ICT and Computing. He has delivered CPD for Lancashire ICT Network in using the Adobe Design Suite. Khawer has also delivered CPD in using Google Apps for Education and acted as an alumni facilitator for Teaching Leaders.

As an SLE, Khawer can support with:

- Developing the Computing curriculum at KS3 and KS4 to ensure progression and engagement
- Implementing and reviewing intervention strategies at KS3 and KS4 to improve progress
- Use of data to inform intervention in KS3 and KS4 Computing
- Providing CPD for teachers to improve subject knowledge in Computing or multimedia software
- Using ICT to support teaching and learning across the curriculum
- Using Google Apps for Education
- Whole school IT support and provision