

PRIMARY WITH MATHS

We are looking for Primary with Maths trainees who will champion this challenging and essential subject in the 4-11 age range in addition to the everyday demands of primary training.

Our immersive, school based programme is underpinned by the most up-to date methods for the effective teaching of Primary maths.

All modules of our QTS in Primary with Maths will equip you to enter the teaching profession with the ability to impact on the curriculum by:

- fostering mathematical understanding of new concepts and methods, including teachers' explanations and the way they require pupils to think and reason mathematically for themselves
- ensuring that pupils master mathematical knowledge and enable them to recall it rapidly and apply it fluently and accurately, including when calculating efficiently and in applying arithmetic algorithms
- opportunities to be immersed and engaged in the latest maths mastery approaches
- Experiencing and understanding the transition from KS2 to KS3.

In the most effective practice, trainee teachers find out how pupils think by observing pupils closely, listening carefully to what they say and asking questions to probe and extend their understanding, then adapting teaching accordingly. This methodology will underpin your training experience as you work alongside national and regional subject experts.

You will actively consider how mathematics can be applied in other areas of the primary curriculum and ways of planning to provide a balanced learning experience that incorporates exploration, acquisition, consolidation and application of knowledge and skills. Through working with strategic partners, you will consider how to lead and work in collaboration with colleagues to develop the highest quality mathematics teaching and learning throughout the school.

Our SCITT is a strategic partner in the Archimedes Maths Hub which will also give trainees additional subject knowledge via engagement in the most current professional development programmes in the region.

This extensive subject development, alongside substantive teaching placements will equip you fully to gain QTS as a Primary with Maths Specialist.