

Statement of Curriculum Intent: Maths

Our intent at the Forge School is to promote and foster a positive attitude to the learning of mathematics and to give pupils the opportunity to recognise the importance of maths in every aspect of daily life.

We will provide all our pupils with a high quality, challenging and engaging curriculum; that provides a mathematical understanding of the world and an enjoyment of maths throughout their lives. Maths for some can be challenging and even more so for a lot of our pupils, who have usually had delays and gaps in their education due to a number of factors. This has informed how we plan and deliver maths at the Forge with pupils' needs informing our practice, delivery and outcomes both academic and pastorally in the approach we take.

Maths is essential to everyday life, and we will ensure that pupils are able to apply the mathematical skills and knowledge that they have learned confidently in different subject areas and contexts. This involves the use of real-life practical maths in and outside of school using local and wider environment to promote independence and enjoyment of maths.

Through a broad and balanced curriculum, catering to individual need, we provide our pupils with carefully sequenced steps which equip them with the knowledge and skills they need for future learning. These involve White Rose Maths, Functional Skills and GCSE.

We will provide opportunities to develop their ability to reason mathematically with a sense of enjoyment and curiosity about the subject, as well as the intention of giving our pupils the best emotional and academic attainment in maths.