

Intent:

Conceptual understanding

Language and communication

Mathematical system

Resilience and building confidence



“Everyone can do Maths!”

- The Maths Curriculum at Oasis Academy Bank Leaze is created to allow all children to enjoy and succeed in their learning. Its aim is to shape confident, assured, happy and resilient mathematicians who enjoy maths and have the skills they need to navigate their education and the ever-changing environment around them.
- Our Maths curriculum enables children to apply their deep understanding to different situations. It teaches them to be fluent in the core mathematical concepts and uses precise mathematical vocabulary to support them in tackling a range of problem solving and reasoning situations and in real life situations.
- The curriculum teaches them to use self-control to persevere and solve a problem with trial and error, honesty when they are unsure and need support to be successful, patience when they are practising or building on a particular skill, and hope that any problem can be solved.
- Through our curriculum, we want to foster a positive, growth mindset towards mathematics for our children so that they understand it’s importance in everyday life and within their world so that they can explore any pathway they want to pursue.
- Maths at Bank Leaze allows our children to understand the interconnectedness of mathematics across subjects as well as understand it’s importance in everyday life, within communities and our world. We want their knowledge of maths to go beyond the classroom, to encourage and education the community around them.