

At Gunthorpe Primary School, in Mathematics, our intention is to:

- Promote positive attitudes and enthusiasm towards Mathematics;
- Develop confidence and competence with numbers and the number system (both written and mentally) through the application of a 'concrete, abstract, pictorial' learning journey where explanation and reasoning opportunities are embedded, and with the implementation of 'Maths Meetings';
- Ensure a progressive development of mathematical concepts, knowledge, skills and vocabulary across the school, in line with the National Curriculum 2014, using a 'Mastery for All' approach;
- Develop an ability to explore Mathematics – both independently and collaboratively – in a range of contexts with confidence, flexibility, and a logical approach;
- Undertake mathematical enquiry, communicating ideas using reasoning, the application of mathematical understanding and precise mathematical vocabulary;
- Appropriately challenge learners of all abilities.