

In year 5, all of the adults aim to ensure that your child is able to develop skills in their reading, writing and maths abilities as well as experience a balanced curriculum full of scientific, historical discoveries and much, much more! We have high expectations of all pupils to ensure that they achieve their personal best at James Elliman Academy.

The core subjects: reading, writing and maths, are at the forefront of what we do here in year 5. We believe that these subjects are vital to children being able to access all different kinds of learning that they will experience this year with the balanced curriculum that we have to offer. We have ensured that our subjects are engaging and draw out the children's enthusiasm and love of learning. We have shaped reading opportunities across the curriculum and will be encouraging children to read an increasingly wider range of text types – our class authors help facilitate allowing the classroom environments to be a tumble dryer of ideas fuelling creativity!

With the *White Rose Scheme* for Maths, your children will be challenged constantly to progress through the different strands from topics such as place value and geometry. A range of fluency, reasoning and evaluation questions will be set so that children can practise, apply and consolidate their learning.

We have a number of history and geography topics that will create a buzz in the classroom such as *Early Islamic Civilisation*, *World War One* and *Mountains and Rivers*. The children will complete lessons in a unique A3 book where they will have the opportunity to demonstrate their learning in their own way.

In science, the children will be exploring space and beyond, the impact of forces on our physical world and much more. They will take part in investigations that will generate curiosity and have discussions using scientific vocabulary where they can postulate their own theories.

We are all looking forward to an exciting academic year!