## Linacre Primary School Calculation Policy

Reviewed - April 2021



At Linacre Primary, we use the 'White Rose Hub' scheme as a basis for planning. This consists of the following principles:

- fluency using Learning Objectives from the National Curriculum
- reasoning
- problem-solving

Throughout maths work, the children use the CPA approach within maths lessons (CPA – Concrete/ Pictorial/ Abstract)

The children use resources such as - White Rose, White Rose Premium, NCETM Mastery documents & NRich problems, Mastery Maths hubs.

The aim is that the children will:

- Have a secure knowledge of number facts and a good understanding of the four calculation operations (addition, subtraction, multiplication and division)
- Make use of jottings, diagrams and informal notes to help record steps and part answers when using mental methods that generate more information than can be kept in their heads
- Have an efficient, reliable, written method of calculation for each operation that they are able to apply with confidence when they are unable to perform a calculation mentally