

Maths Challenge

Maths Challenge takes place in all classrooms across the school, which provides consistency in the way we approach times tables and related number facts.

This is how Maths Challenge works:

- Once a week, children are given a set of questions to complete in a given time, dependent of which year group they are in.

Year 3: 4 minutes Year 4: 3 minutes Year 5: 2 minutes Year 6: 2 minutes

- The question sets vary in difficulty: **Starter**, **Bronze**, **Silver**, **Gold**, **Platinum**, **Diamond**, and each colour contains 4 sets of questions.
- In the Maths Challenge time, a timer is displayed on the interactive whiteboard and the children answer as many questions as they can in the time given.
- If a child completes them all, they record down the time from the interactive whiteboard onto a record sheet in the back of their book.
- All children then mark their answers from a set answer sheet and their mark is also recorded in the back of their books.
- Once all 4 sets of questions have been correctly completed in the given time, children progress onto the next difficulty set.
- Each week the children try to beat their personal best, whether that is a time or a score.
- In each classroom there is a Maths Challenge display board, where all children's names are displayed on the colour there are currently working on. When a child moves onto a different colour, they receive a certificate to celebrate their progress!

