



Dear Parent/Carer,

As you may know, the Multiplication Tables Check for year 4 children is happening between Monday 7th June and Friday 18th June 2027.

What is the Multiplication Tables Check?

- The checks consist of 25 times tables questions. The questions will only be multiplication and they will go up to 12×12 . There's nothing novel about the questions and they don't require problem solving so there's nothing to trip them up.
- There will be 6 seconds to answer each question.
- The check will be taken online during school time.
- There is no pass mark.
- Teachers will be able to apply for some children to be able to pause between questions.

Why do the children need to take this test?

All year 4 pupils in England will take the check. The Government made the check compulsory in 2022. They say:

The purpose of the MTC is to determine whether pupils can recall their times tables fluently, which is essential for future success in mathematics. It will help schools to identify pupils who have not yet mastered their times tables, so that additional support can be provided.

But why are times tables so important? Having rapid recall of times tables makes other areas of maths much easier. Fractions is the most obvious area where learning times tables well is essential. However, every multiplication, division, long multiplication method and short division and long division method require speed and instant recall of times tables while at primary school. At secondary school the needs become even greater.

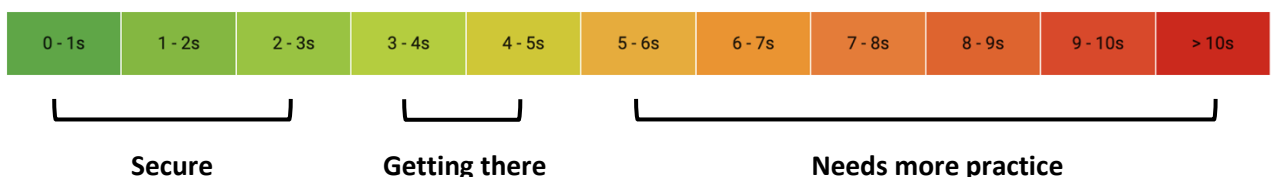
Furthermore, having the tables secure frees up their working memory for newer, more challenging tasks at hand.

So learning them now, in year 4, sets children up for a more successful maths career later in their school life.

What can you do to help your child learn their times tables?

You can access your child's heatmap via their account by selecting account> Stats> Fluency. It shows their current recall time for each of the times tables facts. The greener the fact, the quicker the response time. Any facts shown in red or orange are slower than 5 seconds, and should be practised.

Spend some time with your child identifying which tables they need to practise, and celebrating the ones they already know.



How can you help them improve their recall times?

There are lots of ways to learn times tables, but here are a few suggestions to get you started:

- Make sure they play daily in **Garage mode** on Times Tables Rocks Stars - The Garage game mode is very clever and will adjust the questions your child is asked, ensuring they are always working on the facts they need to improve. Also, give them a times tables square to use whilst they play. This way they can double-check facts they are not sure about
- Sing times tables songs. There are hundreds available! Put them on in the car, bathtime or any 'free' time where you have a few spare minutes.
- Chanting the old-fashioned way- rehearse the tables forwards and backwards
- Plenty of praise

What do I need to take away from this letter?

Please find below the MTC schedule that your child will be following from now until June. Please note that it does change from month to month in order to best prepare your child for this test.

Autumn term:

- 21 minutes of *garage* per week (*homework*)

January & February

- 18 minutes of *garage* per week (*homework*)
- 2 *soundchecks* per week (*homework*)

March

- 15 minutes of *garage* per week (*homework*)
- 4 *soundchecks* per week (*homework*)

April

- 15 minutes of *garage* per week (*homework*)
- 4 *soundchecks* per week (*homework*)
- 3 *studio* sessions per week (*homework*)

May

- 4 *soundchecks* per week (*homework*)
- 15 *studio* sessions per week (*homework – 1 minute each, totalling 15 minutes*)

June

- 19 *soundchecks* per week (*homework – 1 minute each, totalling 19 minutes*)

Times tables are important, but it should be an enjoyable experience learning them!

Thank you for your continued support with your child's learning.

Kind regards,

Miss Cameron (Y6 Class Teacher & Maths Lead)