

Friday 29th November 2024

Dear Parent/Carer,

As you may know, the Multiplication Tables Check for Year 4 children will take place between Monday 2nd June and Friday 13th June 2025.

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.

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.

How can you help your child to 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, bath time or any 'free' time where you have a few spare minutes.
- Chanting the old-fashioned way - rehearse the tables forwards and backwards, gradually increasing in speed.

- Plenty of praise - when encouraging children to pursue something important, like timetables, there's no harm in heightening their enthusiasm with plenty of praise.
- Write out the tables – this can be in the form of a simple list or you could also be a bit more fun. Being creative will make writing and learning the tables more enjoyable.
 - Write the facts as the petals of a flower;
 - Get them to test you on the facts and get them wrong on purpose and see if they correct you!
 - Treasure Hunt: Hide the facts around the house and give them the answers. Can they find them in record time?
 - Take a pot of water and a paintbrush outside to 'paint' the facts on a wall.
 - Use chalks to write the facts outside in giant numbers.

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

Competition Time



Next week we will be having the first 'Battle of the Bands' competition between the two Year 4 classes... it is 4G Vs 4S!!! The team with the highest average number of correct answers will be the winner. The highest scoring individual pupil in each class will win a prize too.

Every correct answer in any game type is worth 1 point towards the team score. So, the children can play in Garage, Rock Slam, Soundcheck etc and earn 1 point per correct answer.



There will be prizes for the winning class...

Battle of the Bands starts at 8:30am on Monday 2nd December and finishes on Monday 9th December at 8:30am.

Good luck from Miss Gibbons and Mr. Smith!