



**PRESENTS**





# A GUIDE TO THE MTC



# WHAT ARE WE GOING TO COVER?



- What is the MTC?
- MTC key facts.
- Preparing pupils for the MTC.
- Q & A time.



# INTRODUCTION



- The Multiplication Tables Check (MTC) needn't be daunting!
- For many pupils, it's a fantastic opportunity for pupils to show off their fluency with their tables, which they've been practicing for years.



# WHAT IS THE MTC?

- The MTC stands for Multiplication Tables Check.
- Set by the government, the MTC is an on-screen assessment designed to determine whether pupils are able to fluently recall their multiplication tables up to 12, through a set of timed questions.

# MTC KEY FACTS.

- There is a 2-week check window starting 3<sup>rd</sup> June 2024 during which schools will complete the MTC with pupils in Year 4.
- Pupils will have 3 practice questions before the check begins.

# MTC KEY FACTS



- The MTC will ask the pupil 25 random multiplication questions- they will not be asked division questions.
- Pupils will have 6 seconds to read the question, understand it, and enter a response. They will then receive a 3 second pause before the next question is shown.



# MTC KEY FACTS.



- Schools can decide whether the pupils take the test on a tablet or a computer, but there is no option to complete the test on paper.
- Teachers will have the flexibility to administer the check to individual pupils, small groups or a whole class at the same time.
- There is no pass mark for the MTC.





# MTC RESULTS



- After the MTC window closes, schools will be able to compare their school average, with their Local Authority and National average.
- We will share your child's (children's) results with you.

# PREPARING PUPILS : SCHOOL



- We *will* be spending a bit more time practising our times tables in class.
- Children *might* be set more times tables specific challenges to work on at home.
- We *might* be organising more class tournaments and asking pupils to play on Times Tables Rock Stars 15 minutes a week.
- New certificates and rewards for those children accessing TTRS on a regular basis.



# PREPARING PUPILS : OUT OF SCHOOL



- Regular verbal times tables practice.
- Download the TTRS free app on to a home device.
- Play Times Tables Rock Stars for at least 3 minutes a day – this makes the biggest difference!!



# PREPARING PUPILS : PREP SCHEDULE

## MTC PREP SCHEDULE

SEPTEMBER

GARAGE  
(mins per week)  
21

21 minutes a week is the  
magic number for achieving  
top MTC scores.

OCTOBER

GARAGE  
(mins per week)  
21

AUTUMN  
OUMTC\*

NOVEMBER &  
DECEMBER

GARAGE  
(mins per week)  
21

JANUARY &  
FEBRUARY

SOUNDCHECK  
(games per week)  
3

GARAGE  
(mins per week)  
18

SPRING  
OUMTC\*

MARCH

SOUNDCHECK  
(games per week)  
5

GARAGE  
(mins per week)  
16

APRIL

SOUNDCHECK  
(games per week)  
3

STUDIO  
(games per week)  
3

GARAGE  
(mins per week)  
15

MAY

SOUNDCHECK  
(games per week)  
6

STUDIO  
(games per week)  
15

SUMMER  
OUMTC\*

JUNE

SOUNDCHECK  
(games per week)  
21

\*The OUMTC is our own mini MTC and it is in  
semi test conditions. It will give you a good idea  
of how your students will perform on the real  
thing. Take part in three OUMTCs throughout  
the year to give you a baseline, benchmark and  
time to respond to the results


TTRS

We recommend 'Garage' is played most often.

Playing this will produce a 'heat map'... the greener the square, the more secure your child's recall of that fact is.

'Soundcheck' is a great game to play as the MTC approaches... it gives the children 25 questions and 6 seconds to answer them!

# PREPARING PUPILS : Heat Map



	10	2	5	3	4	8	6	7	9	11	12
10	10×10	10×2	10×5	10×3	10×4	10×8	10×6	10×7	10×9	10×11	10×12
2	2×10	2×2	2×5	2×3	2×4	2×8	2×6	2×7	2×9	2×11	2×12
5	5×10	5×2	5×5	5×3	5×4	5×8	5×6	5×7	5×9	5×11	5×12
3	3×10	3×2	3×5	3×3	3×4	3×8	3×6	3×7	3×9	3×11	3×12
4	4×10	4×2	4×5	4×3	4×4	4×8	4×6	4×7	4×9	4×11	4×12
8	8×10	8×2	8×5	8×3	8×4	8×8	8×6	8×7	8×9	8×11	8×12
6	6×10	6×2	6×5	6×3	6×4	6×8	6×6	6×7	6×9	6×11	6×12
7	7×10	7×2	7×5	7×3	7×4	7×8	7×6	7×7	7×9	7×11	7×12
9	9×10	9×2	9×5	9×3	9×4	9×8	9×6	9×7	9×9	9×11	9×12
11	11×10	11×2	11×5	11×3	11×4	11×8	11×6	11×7	11×9	11×11	11×12
12	12×10	12×2	12×5	12×3	12×4	12×8	12×6	12×7	12×9	12×11	12×12



Example heat map....  
Find your child's on the 'Garage'  
game on TT Rockstars.



**Any  
Questions?  
If so, please  
get in touch!**

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