



22nd September 2017

Dear parents/carers,

When it comes to times tables, speed AND accuracy are important – the more facts your child remembers, the easier it is for them to do harder calculations.

Times Table Rock Stars is a fun and challenging programme designed to help pupils master the times tables!

To be a Times Table Rock Star you need to answer any multiplication fact up to 12×12 in less than 3 seconds!



World famous rock musicians are the best at what they do because they've spent hours practising guitar chords, writing music or playing on the drums. It's just the same with times tables – all Times Table Rock Stars need to practise and practise and practise.

It's essential that your child does a little bit of times table practice every night, short bursts of daily practice are more effective than spending hours once a week.

And this is where you come in. For your child to be fully motivated and for them to get the best out of the practice, they need your help. Without your praise and your reminders, without you sitting down next to them or checking their work, practising times tables will not feel important to your child.

Over the course of the next few weeks and months, your child WILL get faster and more accurate with the times tables. All your hard work and theirs WILL make them a Times Table Rock Star!

These are the times tables each year group will focus on:

Expectations for times tables for each year group	
Year 1	2, 5 and 10
Year 2	Revision of 2, 5 and 10
Year 3	3, 4 and 8
Year 4	Up to 12 x 12
Year 5	Revision of up to 12 x 12
Year 6	Revision of up to 12 x 12

IF you wish to follow a more in-depth routine then please see below:

A suggested Practice Plan

1. **Read the times tables out loud** (3 minutes) – On the next page you will find all the times tables written out from the 2s up to the 12s. Together with your child, read the times tables that they are working on. Do it a second time round but this time your child should be trying to say them without reading them from the page. It is more important that they say them correctly than say them quickly at this stage.
2. **Scatter tables** (up to 5 minutes) – you will find Scatter Tables on the school website. To use them, you call out a question from the times table you are focusing on and your child should point to the answer on the page. For example, if you are concentrating on the 5 times table, then find the Scatter Table for the 5s and call out questions like, “9 times 5” (your child points to 45), “6 times 5” (your child points to 30) or “5 times 12” (your child points to 60). Your child should be trying to get them correct each time and not worrying about the speed.
3. **Write tables on a piece of paper** (up to 5 minutes) – Your child should write down the times tables they are working on. Any piece of paper will do.
4. **Play online** (up to 10 minutes) – Your child needs to login to ttrackstars.com. Then they should play for a short while until they are successfully answering the questions quickly.

Total: approximately 25 minutes



Read the times tables together with your child.

2 Times Table	5 Times Table	10 Times Table
1 times 2 is 2	1 times 5 is 5	1 times 10 is 10
2 times 2 is 4	2 times 5 is 10	2 times 10 is 20
3 times 2 is 6	3 times 5 is 15	3 times 10 is 30
4 times 2 is 8	4 times 5 is 20	4 times 10 is 40
5 times 2 is 10	5 times 5 is 25	5 times 10 is 50
6 times 2 is 12	6 times 5 is 30	6 times 10 is 60
7 times 2 is 14	7 times 5 is 35	7 times 10 is 70
8 times 2 is 16	8 times 5 is 40	8 times 10 is 80
9 times 2 is 18	9 times 5 is 45	9 times 10 is 90
10 times 2 is 20	10 times 5 is 50	10 times 10 is 100
11 times 2 is 22	11 times 5 is 55	11 times 10 is 110
12 times 2 is 24	12 times 5 is 60	12 times 10 is 120

3 Times Table	4 Times Table	8 Times Table
1 times 3 is 3	1 times 4 is 4	1 times 8 is 8
2 times 3 is 6	2 times 4 is 8	2 times 8 is 16
3 times 3 is 9	3 times 4 is 12	3 times 8 is 24
4 times 3 is 12	4 times 4 is 16	4 times 8 is 32
5 times 3 is 15	5 times 4 is 20	5 times 8 is 40
6 times 3 is 18	6 times 4 is 24	6 times 8 is 48
7 times 3 is 21	7 times 4 is 28	7 times 8 is 56
8 times 3 is 24	8 times 4 is 32	8 times 8 is 64
9 times 3 is 27	9 times 4 is 36	9 times 8 is 72
10 times 3 is 30	10 times 4 is 40	10 times 8 is 80
11 times 3 is 33	11 times 4 is 44	11 times 8 is 88
12 times 3 is 36	12 times 4 is 48	12 times 8 is 96



6 Times Table	7 Times Table	9 Times Table
1 times 6 is 6	1 times 7 is 7	1 times 9 is 9
2 times 6 is 12	2 times 7 is 14	2 times 9 is 18
3 times 6 is 18	3 times 7 is 21	3 times 9 is 27
4 times 6 is 24	4 times 7 is 28	4 times 9 is 36
5 times 6 is 30	5 times 7 is 35	5 times 9 is 45
6 times 6 is 36	6 times 7 is 42	6 times 9 is 54
7 times 6 is 42	7 times 7 is 49	7 times 9 is 63
8 times 6 is 48	8 times 7 is 56	8 times 9 is 72
9 times 6 is 54	9 times 7 is 63	9 times 9 is 81
10 times 6 is 60	10 times 7 is 70	10 times 9 is 90
11 times 6 is 66	11 times 7 is 77	11 times 9 is 99
12 times 6 is 72	12 times 7 is 84	12 times 9 is 108

11 Times Table	12 Times Table
1 times 11 is 11	1 times 12 is 12
2 times 11 is 22	2 times 12 is 24
3 times 11 is 33	3 times 12 is 36
4 times 11 is 44	4 times 12 is 48
5 times 11 is 55	5 times 12 is 60
6 times 11 is 66	6 times 12 is 72
7 times 11 is 77	7 times 12 is 84
8 times 11 is 88	8 times 12 is 96
9 times 11 is 99	9 times 12 is 108
10 times 11 is 110	10 times 12 is 120
11 times 11 is 121	11 times 12 is 132
12 times 11 is 132	12 times 12 is 144

