## Times tables

- Plan provided by maths lead should be followed weekly - but please adapt to your class as needed.
- When starting a new times table, or revisiting a previously taught one, teachers should use the NCETM slides and lesson plan as their first fluency lesson that week to support multiplicative knowledge and understanding. These might not all be used on the same day, you might like to use a selection of the slides throughout the weeks that you are focusing on that times table, or one slide used in each fluency lesson or each maths lesson.
- At least once a day practise of focus times table in any form:
- Chanting as a class (this can be done forwards and backwards - counting up from 0x then starting at 12x). Chanting can be done just before break or lunch, whilst lining up to go somewhere, or before leaving to go home at the end of the day.
- Using times table banner in class like a counting stick e.g. chant the table you are focused on then repeat, but taking away a post-it-note each time so that they are eventually chanting it without the numbers! (Excellent example here: Times tables in 10 mins ).
- Through song/dance (Year 4 like BBC Supermovers Times tables ).
- Other online games e.g. Hit the button, Times table tennis.
- Written practise, maybe as early morning work.
- Quick questions on the board after lunch/break on whiteboards or in jotters.
- Flashcard games e.g. matching pairs ( $Q$ and $A$ ): I have a set I will send round to everyone.
- Each class should have access to TTRS (times table rockstars) at least once a week at school to encourage regular use and to provide opportunities for children who do not have access at home.
- Regular, informal assessments should take place on TTRS to ensure children are making progress maths lead to discuss this. TTRS to be used for assessments for maths lead to access and monitor.

| Expectations for times tables for each year group |  |
| :--- | :--- |
| Year 1 | Count in multiples of 2,5 and 10. Recall and use all doubles to 10 and corresponding <br> halves. |
| Year 2 | Recall and use multiplication and division facts for the 2,5 and 10 multiplication tables <br> including recognising odd and even numbers. |
| Year 3 | Recall and use multiplication and division facts for the 2,5,10, 3, 4 and 8 <br> multiplication tables. |
| Year 4 | Recall and use multiplication and division facts for multiplication tables up to 12x12. |
| Year 5 | Revision of all times tables and division facts up to $\mathbf{1 2 \times 1 2}$. |
| Year 6 | Revision of all times tables and division facts up to $\mathbf{1 2 \times 1 2 .}$ |


| Year 1 | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Autumn 1 |  |  |  |  |  |  |
| Autumn 2 |  |  |  |  |  |  |
| Spring 1 |  |  |  |  |  |  |
| Spring 2 | Count in 2s | Count in 2s | Count in 2s | Count in 10s | Count in 10s | Count in 10s |
| Summer 1 | Count in 5s | Count in 5s | Count in 5s | Count in 2s | Count in 10s | Count in 5s |
| Summer 2 | Count in 2s | Count in 2s | Count in 10s | Count in 10s | Count in 5s | Count in 5s |


| Year 2 | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Autumn 1 | Count in 2s | Count in 2s | Count in 2s | Count in 10s | Count in 10s | Count in 10s |
| Autumn 2 | Count in 5s | Count in 5s | Count in 5s | Count in 2s | Count in 10s | Count in 5s |
| Spring 1 | Introduce 2 <br> x table | $2 \times$ table | $2 \times$ table | Introduce 10 <br> x table | $10 \times$ table | $10 \times$ table |
| Spring 2 | Introduce 5 <br> x table | $5 \times$ table | $5 \times$ table | $2 \times$ table | $10 \times$ table | $5 \times$ table |
| Summer 1 | $2 \times$ table | $2 \times$ table | $10 \times$ table | $10 \times$ table | $5 \times$ table | $5 \times$ table |
| Summer 2 | $2 \times$ table | $2 \times$ table | $10 \times$ table | $10 \times$ table | $5 \times$ table | $5 \times$ table |


| Year 3 | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Autumn 1 | $10 \times$ tables | $10 \times$ tables | $10 \times$ tables | $2 \times$ tables | $2 \times$ tables | $2 \times$ tables |
| Autumn 2 | $5 \times$ tables | $5 \times$ tables | $5 \times$ tables | $3 \times$ tables | $3 \times$ tables | $3 \times$ tables |
| Spring 1 | $4 \times$ tables | $4 \times$ tables | $4 \times$ tables | $8 \times$ tables | $8 \times$ tables | $8 \times$ tables |
| Spring 2 | $3 \times$ tables | $3 \times$ tables | $4 \times$ tables | $4 \times$ tables | $8 \times$ tables | $8 \times$ tables |
| Summer 1 | $3 \times$ tables | $3 \times$ tables | $4 \times$ tables | $4 \times$ tables | $8 \times$ tables | $8 \times$ tables |
| Summer 2 | $2 \times$ tables | $10 \times$ tables | $5 \times$ tables | $3 \times$ tables | $4 \times$ tables | $8 \times$ tables |


| Year 4 | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Autumn 1 | $3 \times$ tables | $3 \times$ tables | $4 \times$ tables | $4 \times$ tables | $8 \times$ tables | $8 \times$ tables |
| Autumn 2 | $11 \times$ tables | $11 \times$ tables | $6 \times$ tables | $6 \times$ tables | $12 \times$ tables | $12 \times$ tables |
| Spring 1 | $3 \times$ table | $4 \times$ table | $8 \times$ table | $11 \times$ table | $6 \times$ table | $12 \times$ table |
| Spring 2 | $7 \times$ table | $7 \times$ table | $7 \times$ table | $9 \times$ table | $9 \times$ table | $9 \times$ table |
| Summer 1 | $8 \times$ table | $11 \times$ table | $6 \times$ table | $12 \times$ table | $7 \times$ table | $9 \times$ table |
| Summer 2 | MTC WEEK | MTC WEEK | Target practise for where assessment shows is needed. |  |  |  |


| Year 5 | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Autumn 1 | $3 \times$ tables | $3 \times$ tables | $6 \times$ tables | $6 \times$ tables | $12 \times$ table | $12 \times$ table |
| Autumn 2 | $4 \times$ tables | $4 \times$ tables | $8 \times$ tables | $8 \times$ tables | $7 \times$ tables | $7 \times$ tables |
| Spring 1 | $9 \times$ tables | $9 \times$ tables | $11 \times$ table | $11 \times$ table | $3 \times$ tables | $3 \times$ tables |
| Spring 2 | $6 \times$ table | $6 \times$ table | $12 \times$ table | $12 \times$ table | $4 \times$ table | $4 \times$ table |
| Summer 1 | $8 \times$ tables | $8 \times$ tables | $7 \times$ tables | $7 \times$ tables | $9 \times$ tables | $9 \times$ tables |
| Summer 2 | $11 \times$ table | $11 \times$ table | Target practise for where assessment shows is needed. |  |  |  |


| Year 6 | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :---: | :---: | :---: | :---: |
| Autumn 1 | $3 \times$ tables | $3 \times$ tables | $6 \times$ tables | $6 \times$ tables | $12 \times$ table | $12 \times$ table |  |  |  |  |
| Autumn 2 | $4 \times$ tables | $4 \times$ tables | $8 \times$ tables | $8 \times$ tables | $7 \times$ tables | $7 \times$ tables |  |  |  |  |
| Spring 1 | $9 \times$ tables | $9 \times$ tables | $11 \times$ table | $11 \times$ table | $3 \times$ tables | $6 \times$ tables |  |  |  |  |
| Spring 2 | $12 \times$ table | $4 \times$ table | $8 \times$ table | $7 \times$ table | $9 \times$ table | Assessment |  |  |  |  |
| Summer 1 | Target practise for where assessment shows is needed. |  |  |  |  |  |  |  | SATS WEEK | ALL |
| Summer 2 | ALL | ALL | ALL | ALL | ALL | ALL |  |  |  |  |

