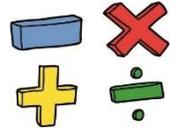


## Maths Mastery at home



Leading up to Christmas you were working *really* hard on your Maths Mastery tasks during registration, after break and after lunch. It was great to see your scores rise up as the week went on!

Although we aren't in school at the moment, we can still top up your times tables knowledge by making your very own Maths Mastery kit at home! Create your own versions of the flashcards and then print off the answer sheets and bar charts OR you can personalise it all – it's up to you!

### YOU WILL NEED:

- Times Tables cards with the question on one side and the answer on the other. These can be made from any type of paper – whatever is to hand at home.
- An answer sheet (or plain paper) to record your answers.
- A bar chart for each day so you can record in your scores. If you are unable to print off the bar charts, create your own or record your scores on plain paper.
- Three different coloured pencils.

How to complete your Maths Mastery at home:

1. Firstly, choose a times table to learn for the whole week and create the flashcards for them. You should have twelve of these in total – 1x4, 2x4, 3x4 etc. All with the question on one side and the answer on the back.

2. Give them a good shuffle and then place them down, one at a time, writing in your answer on the answer sheet as you go.
3. Once you have answered all twelve, pick up a different coloured pencil to mark. Turn over each card and tick or dot your answer.
4. It's now time to colour in the bar chart! Find the day and the column for the time of day you have completed and then colour all the way up to your score. For example, if you scored 7 out of 12 you would need to colour in up to 7.
5. All done? Nice work! Collect up your flashcards and sheets and put them somewhere safe so they're ready for the next session.

**Things to remember:**

- Give the flashcards a shuffle before each task otherwise you will have the same order of answers each time!
- Create a new set of flashcards with a new times table at the start of each week.
- Use three different colours for your bar charts so you can see your scores more clearly.
- If you found a times table particularly tricky, move on to a different one for the next week and then revisit them after a couple of weeks but do challenge yourself! Making mistakes is how we learn!