

Games!

Games are one of the most enjoyable and memorable ways of encouraging children to learn their times tables. They give them the opportunity to have fun, be competitive and be excited by times tables and numbers. Look at the Games handout for more information on how to play these games if needed.

- Bingo!
- Dice
- Playing cards
- Power Towers
- Rock, paper, scissors
- Make your own—give your child time to come up with their own game to play with you.



Get Crafty!

Use the 'Get Crafty' handout for more information but here are a few crafty ideas you could make with your child at home.

- Times table book marks
- Make your own 'colour-by-number'
- Times tables spinners
- Memory match (pairs)
- Board games



Times Tables

How to Support Your Child at Home

When each times table is taught:

Year Group	Times Tables
2	2, 5, 10, 3, 4
3	2, 5, 10, 3, 4, 6, 8
4	2, 5, 10, 3, 4, 6, 8, 11, 7, 9, 12
5	Revision of all the times tables
6	Revision of all the times tables

Use the above as a guide to understanding when your child will learn each of the times tables up to 12x in school.

You can work on these at home with your child *alongside* when they are taught in school *or* as you see fit.

It is OK to go ahead!

The most important thing is your child's *understanding* of each of the times tables.

There are lots of different ways you can help your child with this at home...

Technology!

Take advantage of the brilliant resources that have been made to support your child learn their times tables.

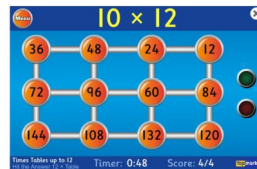
Here at Brindishe Manor we use *Sumdog* as a tool to help learn, practice and consolidate times tables. Each year group have been set practice of the times tables they will learn.



Login and go to 'Tasks'. Find the times table you want to practice!

Other useful apps and websites:

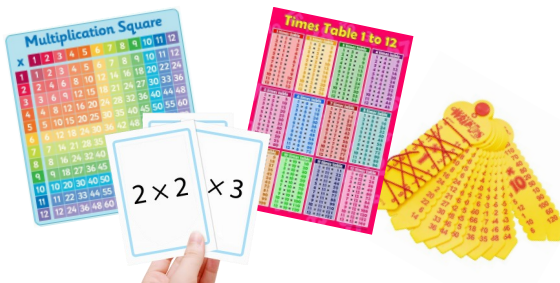
- <https://www.topmarks.co.uk/maths-games/hit-the-button> (can also be downloaded as an app)
- <https://www.timestables.co.uk>
- <https://mathsframe.co.uk>
- <https://ictgames.com/mobilePage/index.html>



Visuals

'Seeing' times tables around the house can be an incredibly powerful way of supporting your child with remembering their times tables. You could pop them up around the house in places they will see them!

- Multiplication grids
- Flash cards
- Wall posters
- Multiplication wraps



Steps to take when learning the times tables

- Choose your times table
- Begin learning them in order
- Move to mixed practice (of that times table)
- Chanting
- Writing them out
- Using the inverse ($3 \times 5 = 15$ so $15 \div 5 = 3$)
- Missing boxes/numbers $6 \times \boxed{?} = 24$
- The answer is What could the question be?
- Quick fire questions
- Games
- Practice under timed conditions
- Make it competitive.

Daily practice (little and often)!

Extending and Challenging your child

- Scaling $40 \times 6 =$ $400 \times 6 =$ $0.4 \times 6 =$
- If we know this, what else do we know?
- Give me a silly answer
- Move onto multiplication past 12x but only using mental strategies.

