

St Mildred's Maths

Welcome to Term 1's edition of St Mildred's Maths news- a place to share and celebrate the success of maths in our school.

Maths at School

It has been absolutely FANTASTIC to see all the maths you have been doing this term at school. As you can see each year group has been busy. Here are some little snippets from the maths around our school...



Maths at Home

Reuben in Stone Bay has been playing dominoes.



Ted in Palm Bay made a clock.



Olive in Joss Bay made Yorkshire puddings.



Henrik in Minnis Bay and Griffin in Stone Bay have been busy making pancakes.



Theo in Kingsgate Bay has been playing snakes and ladders.



Arham in Botany Bay has been telling the time.

We have loved seeing some of the maths you do at home. If you would like to share a maths at home picture with us



5 things maths

5 things you can do to support your child with maths...



Go shopping together

Bake a cake together



Enjoy a board game together

Mark off key dates on the calendar together



Play Numbots

Maths at Work

Joseph in Pegwell Bay's mummy works as a dental nurse and has written a short paragraph about how she uses maths within her work:

"I am a dental nurse. My job is to help the dentist to care and treat patients. I have to help make fillings for this I have to get the ratio just right! I also have to measure disinfectant for all of the instruments used and fill it to the dental unit water lines.

I wonder how many of you will be dental nurses in the future? 😊



Numbots

I'm delighted to inform you about an online learning platform called NumBots that we're using to support your child's understanding of number bonds and to help their addition and subtraction skills. These are the essential building blocks for higher-level maths concepts, so we are excited by the impact that NumBots will have on your child's learning.

Your child will have brought home their unique login details. NumBots can be played on a browser (play.numbots.com) or via the app which is free to download on Amazon, Android and Apple devices. They may need help entering the details, but once they're in they will be able to play the game on their own. Please ask your child's teacher if you are struggling to login

Little and often- In order to get the best out of NumBots, we recommend that children play regularly for short bursts at a time, aiming for 3 minutes, five times a week.

Game Types

1. Story Mode - the emphasis is on learning the ideas and concepts behind addition and subtraction so it features more diagrams, representations and question styles.
2. Challenge Mode - the emphasis is more on speed of recall of key facts, like number bonds to 10, doubling small numbers or adding & taking away in your head.

We have also updated the maths section of our school website with useful information and videos about Numbots.

