



# Maths Newsletter

## NEW Maths Ambassadors At St Thomas'

We have appointed maths ambassadors from year 2 upwards in each of the classes to be a champion for maths! They are doing a great job so far encouraging others to try their hardest in maths lessons. Let me introduce them to you !

Yr 2- Amir and Amayrah

Yr 3 - Anabia and Saad

Yr 4 - Esa and Iredesola

Yr 5 - Zakariyya and Akin

Yr 6 -Yousuf and Ayomikun

More information from them to come in the next newsletter !

## Famous Mathematician

### **Leonardo of Pisa (Fibonacci)**



Born 1175-died 1250, Nationality-Italian

#### Number Systems

Introduced Hindu number system to Europe. Discovered that a sequence of numbers is created by adding previous two numbers together.



## **Most time spent on TT Rocks since the beginning of the year !**

Y3 - Clare

Y3/4 - Jamal

Y4- Muhammad P

Y5- Rehan

Y5/6-Anum

Yr 6 - Inaaya

## **Help Your Child Love Maths !**

Thank you to all the parents who attended the National Numeracy workshop in school-it was a huge success!

We had some very positive feedback including ...

*I will be careful as to the language I will use around my child when completing homework . I will praise their effort and not just the fact they got the correct answer.*



*I will point out maths in the real world.*

*It was a great workshop which left me with lots to think about.*

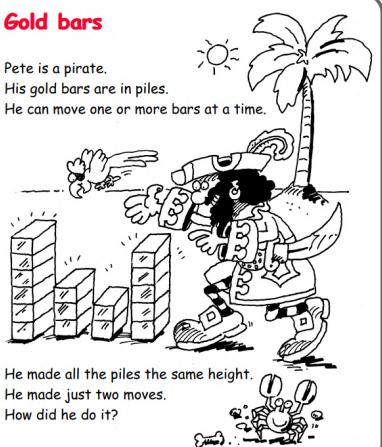
## Problem Solving Time!

Something to have a go at at home !

KS1

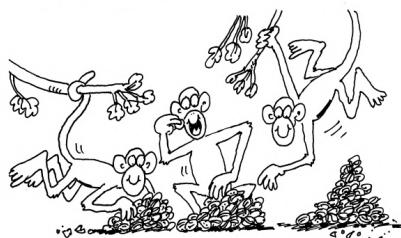
### Gold bars

Pete is a pirate.  
His gold bars are in piles.  
He can move one or more bars at a time.



LKS2

### Three monkeys



Three monkeys ate a total of 25 nuts.  
Each of them ate a different odd number of nuts.

How many nuts did each of the monkeys eat?  
Find as many different ways to do it as you can.

UKS2

### Pet shop



1. Jim bought a cat and dog for £60 each. Later he sold them. He made a profit of 20% on the dog. He made a loss of 20% on the cat. How much did he get altogether when he sold the cat and dog?
2. Jim bought another cat and dog. He sold them for £60 each. He made a profit of 20% on the dog. He made a loss of 20% on the cat. Did he make a profit or loss on the whole deal?

## My Maths

At St Thomas' we subscribe to MyMaths for all our pupils in Years 1-6.



**MyMaths.co.uk**

MyMaths is a fully interactive, online mathematics learning solution for children of all ages and abilities. It helps your child to develop their understanding of maths through a variety of engaging activities, games and assessments. Teachers, pupils and parents love MyMaths because lessons are clearly laid out and they fit current recommended practice.

Your child's teacher will set maths homework linking it to the work they are doing in class.

Your child will be able to access their homework set by their teacher and get instant results by logging in to the online student portal at home. Your child's teacher will provide their pupils with log-in details. We suggest you keep the log-in details in a safe place – perhaps in your child's reading record book or take a photograph of them on your mobile.

## Recommended Websites - Click on the links

[KS 2 Fraction Matcher !](#)  
[3D Shapes—Cube perspective!](#)