

Spring Term Issue 10
22.03.2019


Dear Parents, Carers and Children,

Of all the subjects taught in primary school I think mathematics would come out as the most unpopular and I know of many adults that still claim to be scarred by their experiences in maths lessons when younger. With this in mind we decided not to advertise the fact that the focus of Wednesday's Open Day was going to be mathematics and whether this helped or not we do not know but we certainly were not short of people in the hall come 2.30. Thank you to all of you that were able to make it; for those of you that were not able to Miss Shaw's presentation can be found on the website under the Parents Tab and Helping Your Child Learn Section (https://www.gwinear.cornwall.sch.uk/website/ helping_your_child_to_learn/183044). You will also find her excellent calculation policy here and large scale versions of the QR codes that can be scanned to see our own children modelling the progression of methods that we use. QR readers can be downloaded for free from the internet on to most modern phones and are simple to use but if you have any problems contact one of us and we will help get you started. Remember also that Miss Shaw has created an extra virtual class on our Mathletics subscription so that you can have your own login and play maths games online as well as access the support materials on the site.

As Miss Shaw said on Wednesday we aim to make maths fun and develop a deeper understanding of number using principles from an approach called 'Mastery' which has been highly successful in countries like China. To help generate this understanding we use lots of physical resources before moving to visual representations and then finally the more abstract algorithms. Examples of all these can be found in the calculation policy and I have seen great examples of deeper understanding on my travels around the school this week. Miss Shaw's own class, Godrevy have begun to develop their reasoning around money - is it possible to have three coins in your hand with a total of ten pence? You would be surprised how many people bring the threepenny bit back into circulation! Talking to Charlotte, Finley and Charlie in Rinsey Class I was pleased to find out that they too are developing a good understanding of perhaps Mathematics' biggest spectres: fractions and percentages - which is greater $80 \%$ or $4 / 5$ ? (I know!) . Kynance meanwhile, have been using a variety of manipulatives to further develop understanding of subtraction and as a result many have discovered that we often don't actually take away when we solve problems such as $42-39$. Finally, Poldhu were taking part in a multitude of maths related dinosaur activities when I dropped in yesterday and have been working on their ability to estimate.

The weather is looking good this weekend, hopefully you will all be able to get out and enjoy what Cornwall has to offer.

Mr L Gardiner

## THIS TERM'S THEME: Journeys

HEADLINES: Coping with loss and arrivals
WORDS OF WISDOM: Stems make the oak grow deeper roots
MUSICIAN OF THE WEEK: UB4O
VIRTUE OF THE WEEK: Being able to sympathise
QUESTION: Does a journey ever end? Jensen


## Diary Dates

 MarchThur 28-Godrevy Farm \& Country day
Wed 27-Poldhu Outcome Afternoon
Thur 28-Rinsey Outcome Afternoon
Fri 29—Godrevy Outcome Afternoon
April
Mon 1-NO CLUBS THIS WEEK
Wed 3-Kynance Outcome Afternoon
Fri 5-INSET—school closed to pupils
Mon 8-Easter Holidays school closed
Tue 23-Return for Summer Term—NO CLUBS this week Mon 29-CLUBS BEGIN THIS WEEK

## May

Sat 4-Gwinear Show
Wed 22-Open Afternoon Whole School
Mon 25-Half Term
June
Mon 3-Return to school
Wed 5-Year 5 \& 6 Porthpean Camp
Thur 20-Sports Day
Mon 24-Year 3 \& 4 Carnyorth Camp
July
Wed 3-Poldhu Activity Days
Wed 10-Kynance Activity Days
Mon 15-NO CLUBS THIS WEEK
Tues 16-Summer Performance 2pm
Wed 17-Summer Performance 2pm \& 6pm
Mon 22-Thur 24 INSET DAY

## INSET DAYS FOR THE ACADEMIC YEAR 2019/2020

## Wednesday 4 September 2019 Monday 1 June 2020 Tuesday 2 June 2020 Wednesday 3 June 2020



## STARS OF THE WEEK

Congratulations to the following children for their fantastic learning. Thank you.

## Poldhu

Felix for applying his knowledge independently
Jack for really focusing and producing some beautiful work

## Kynance

Rex for always putting 100\% into everything you do
Zach for sticking to a task

## Godrevy

Bethany for great enthusiasm during our dance topic Sophia for great work when creating silent movies

## Rinsey

Gemma for really good partner work
Oliver for excellent attitude to helping others

## Virtue Value Awards

Edward, Charlotte L, Peter, Oliver F

