



**TMCS NOTICES**



**Stay at Home**  
 Protect the NHS and save lives



**VE DAY**  
 75<sup>TH</sup> ANNIVERSARY  
 A SHARED MOMENT OF CELEBRATION  
 8 - 10 MAY 2020

**01 | Headteacher Article**

**After the Cross**

We are told that after the death of Jesus the disciples were filled with fear and then again after Jesus' ascension they hid in the upper room. It was their version of a lockdown. Like many of us, they wondered where the light was at the end of the tunnel.

They were afraid for their lives and their loved ones. Every day dragged past and like us, they probably only left their room to collect food. Then Jesus reappeared to them and one of his main messages was "Do not be afraid." Perhaps, we too can see light at the end

of the tunnel as we live through quite extraordinary times. The whole country is waiting to hear what the Prime Minister will say on Sunday and then perhaps we will know what the future holds for us. In the meantime, "Do not be afraid!"

It is also worth reflecting on the reasons behind the Bank Holiday this Friday. It is a celebration of VE day – a day when we look back at the sacrifices made by so many that have led us to the freedoms we enjoy in our country. Once again, fear had to be banished if the threats facing the world were to be conquered. This was achieved and so we can enjoy our Bank Holiday knowing that it was bought for us with bravery and courage.

As teachers, we are looking forward to the day when the school re-opens and I hope that you too have gained a new appreciation of school at this time when you have had to work from home. Until then God Bless and remember to not be afraid. Stay safe and we will look forward to opening the doors to the school when we can.

Mr Walters

**Spirituality Corner**

**LAY CHAPLAIN**



**Prayer of the week**

Father of goodness and love, hear our prayers for the sick members of our families and school community and for all who are in need. In the midst of mental and physical suffering and social deprivation; may we find consolation in your healing presence. Show us your mercy as you heal us, cure illness, and uplift our downcast spirits, to restore our physical and mental well being. May we and all these special people find lasting health and deliverance, and so join us in thanking you for all your gifts. We ask this through the Lord Jesus who healed those who believed.

Amen.



### To Care. To Learn. To Achieve

# 02 | Other School News

## Maths can help us to solve all sorts of problems.

In Tom's pocket there are 8 watermelon jelly babies, 4 vanilla jelly babies and 4 butter popcorn jelly babies.

What is the smallest number of jelly babies he must take out of his pocket to be certain that he takes at least one of each flavour?

Solution at the bottom of the newsletter



## Pupil achievements during lock down

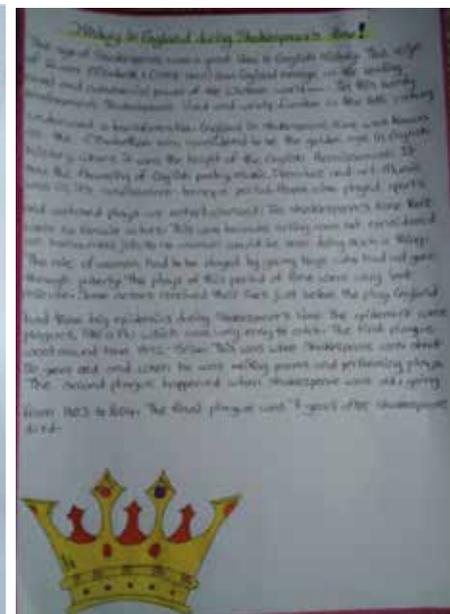
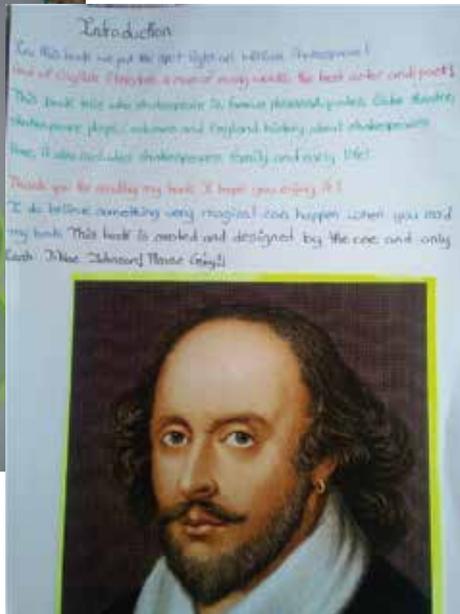
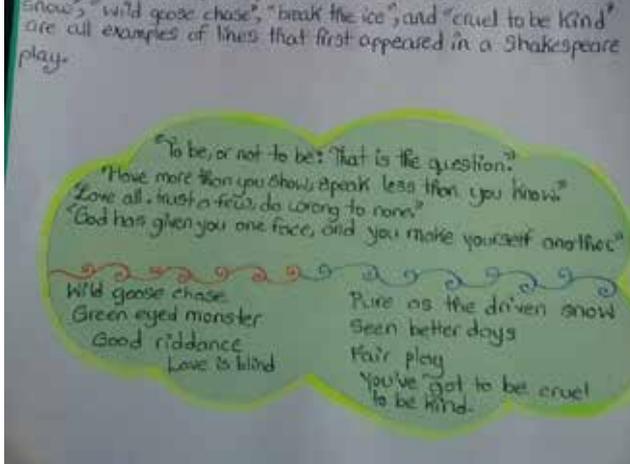
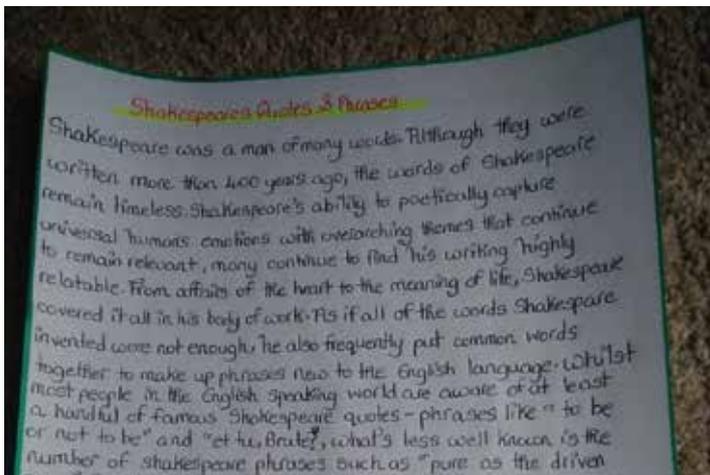
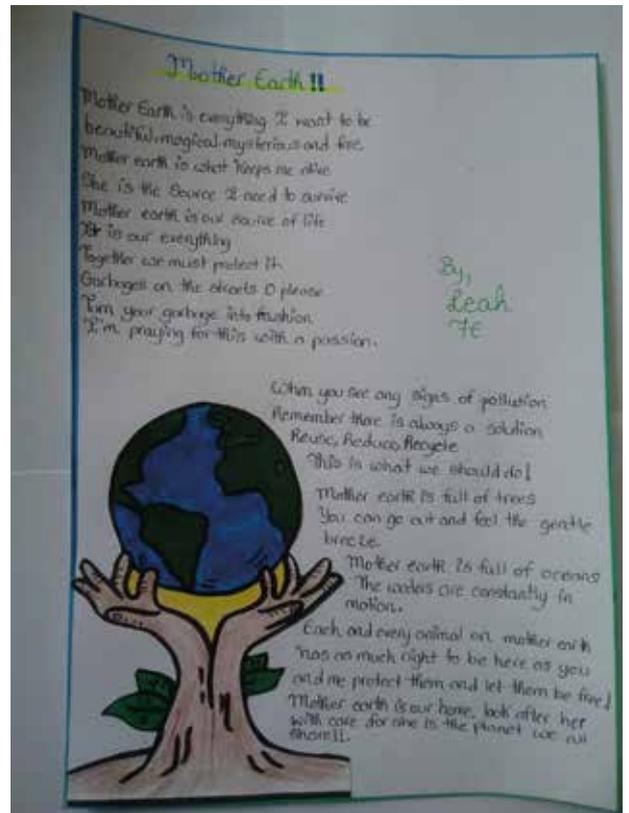
This newsletter is dedicated to pupils remote working achievements.

## Earth Day Poetry Competition

Well done to Leah-J'Nae Johnson for this amazing Earth day Poem.

## English

Well done to Leah-J'Nae Johnson again for this amazing Shakespeare project.



## To Care. To Learn. To Achieve 03 | Other School News

### Science

Congratulations to the following pupils who have completed more than the basic level of work set during the lock down period. Ms Barber would also like to mention Sophie Massey and Markos Karagkiaouris for consistently completing all tasks at a high standard.

### Computer Science/ICT

Well done to the following pupils for attempting the programming challenges:

- Rhys Bimpong
- Ramanvibishan Jayakumar
- Joshua Fei-Attah
- Joshua-Jeremiah Mwangi
- Simon Soybo

Well done to the following pupils for amazing project work:

- Sharon Chandran
- Evlyn Jenard Stephen
- Imani Nyame
- Tarique McCalla (Sixth form)
- Safina Porteous-Simpson (Sixth form)

Student	Year	Class(es)	Qs Answered
1 Aaron Geevarghese	9	9ab/Sc6	3851
2 Donica Eliston	11	11ab/Ts1	3031
3 Agni Drakaki	11	11ab/Ts1	2317
4 Nardos Samuel	10	10ab/Sc4	2169
5 Romeu Desousa	9	9ab/Sc1	2098
6 Sahana Ravishanker	10	10ab/Sc4	1828
7 Safa Iqbal	10	10ab/Sc4	1587
8 Simona Hryustem	10	10ab/Sc5	1528
9 Elena Leka	10	10ab/Sc5	1364
10 Shreeya Budhbhatti	10	10ab/Sc4	1333
11 Rueben Harris	10	10ab/Sc1	1245
12 Kwabena Sampene	11	11ab/Sc1	1195
13 Vinnie Mukiibi	10	10ab/Sc2	1154
14 Amirah Overton	10	10ab/Sc4	1150
15 Simon Soybo	9	9ab/Sc1	1141

### DT

Well done to all Key Stage 3 pupils who have been working hard to complete various design technology tasks throughout the lockdown.

#### Aquatic Life theme mood board and mind map

- Year 7 - Leah-J'Nae Johnson
- Year 7 - PJ Marshall
- Year 8 - Imani Nyame

#### Designer Research Report

- Year 7 - Jay Blake

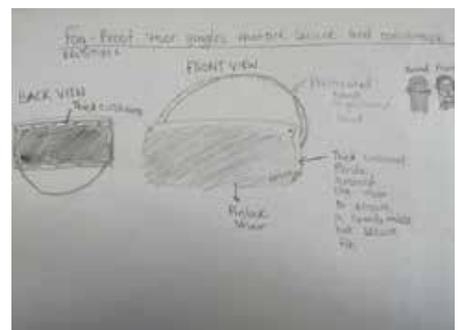
### Design Challenge

Year 7 and 8 pupils were set with a task to design a solution for people who wear glasses and experience blurred vision due to condensation when wearing a mask. The design on the right by Year 8 pupil Jayda Gurthrie-Carty shows an improved design for safety goggles with an anti-fog coating which allows people to wear their glasses underneath the safety goggles and still wear a mask in public.

### MFL

Pupils can use a brilliant online learning tool to learn to learn French and or Spanish! Your son or daughter uses their school email and the password [Button2020](https://www.pearsonactivelearn.com) to log on. We hope they enjoy this fabulous learning tool.

[www.pearsonactivelearn.com](https://www.pearsonactivelearn.com)



## To Care. To Learn. To Achieve 04 | Other School News

### Lock down success

Well done to Ellie and Jay who have been working really well under the current circumstances. Below is a short message from their parents regarding their time in Lockdown.

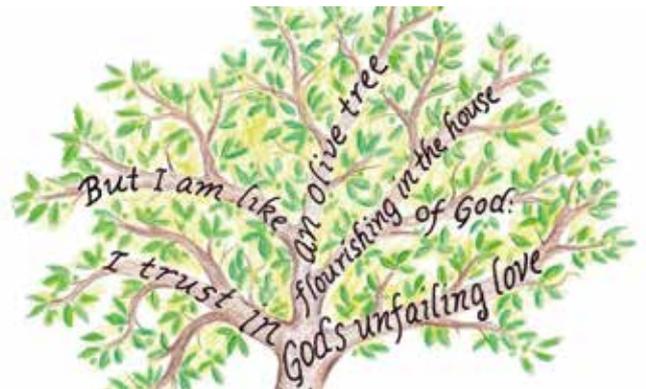
"They have both been working on their online homework every day completing tasks on Educake, Maths-watch, Kahoot, and the work set on SIMS. On top of schoolwork, they have been working on reading, spelling tests, mental Maths, PE activities, and life skills. They have been being kept busy, and also finding time in the evenings to themselves to relax and play music or watch TV. They're both coping really well, and seem happy and stress-free.

This has made me realise just how much work all the teachers put in to teach our children, as it's certainly not easy. For that, we are very grateful".

### RE

Well done to Sharon Chandler, who has submitted a fantastic piece presentation for RE. Unfortunately the whole presentation is cannot fit on the newsletter, but here is a message from her RE teacher.

*"Sharon has been an outstanding pupil. She has completed all homework set since the lock down and her work shows great insight and perception. Well done to Sharon for being a good role model and setting a good example for the rest of the Year group".*



### Maths

Well done to Photios Yiannaki for excellent work in maths. Unfortunately we couldn't used include all his work.

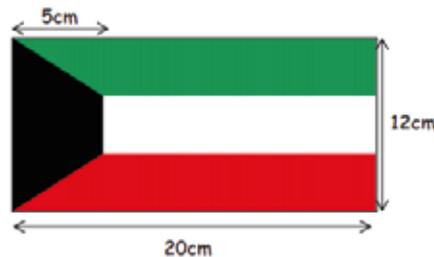
*"Photios is consistent in producing excellent work and I was more than happy to mark and provide feedback to him. He also not shy in correcting his mistakes then send the correct answer to be checked".*

#### Areas of Flags 3

For each flag you need to work out the area of each separate colour. Ignore any emblems or irregular shapes on the flags unless you are given extra information to help.

##### 1) Kuwait

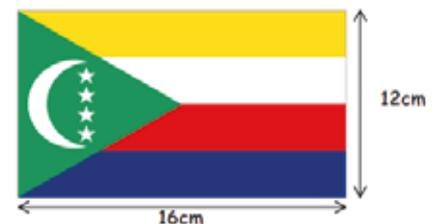
Calculate the area of each colour.



$$\begin{aligned} \text{White} &= 12/3 \times (20 - 5) = 4 \times 15 = 60\text{cm}^2 \\ \text{Black} &= (4 + 12)/2 \times 5 = 40\text{cm}^2 \\ \text{Green \& Red} &= 12 \times 20 - (40 + 60) = 240 - 60 = 140 \\ &140/2 = 70 \text{ each} \end{aligned}$$

##### 2) Comoros

The white crescent and stars are 20% of the white trapezium. The tip of the triangle is in the centre of the flag



$$\begin{aligned} \text{Blue \& Yellow} &= (16 + 12)/2 \times 3 = 42\text{cm}^2 \text{ each} \\ \text{Red} &= (8 + 12)/2 \times 3 = 30\text{cm}^2 \\ \text{White} &= 1.2 \times 30 = 36\text{cm}^2 \\ \text{Green} &= 12/2 \times 8 - 0.2 \times 30 = 48 - 6 = 42\text{cm}^2 \end{aligned}$$

### PE

The Year 9 boys have enjoyed a successful year in the Croydon B league. Captained by Tyrese Ayeni they have gone undefeated in the league finishing joint top. Unfortunately the league decider was unable to be played however they have secured promotion to the A league this year.

#### Well done to the Year 9 Squad

Gustavo, Jermaine, Bedirhan Bedir, Hamza Syed, Romeu De Sousa, Joshua Lawson, Rhys Bimpong, Gabriel Nwolise, Jamie Witter, Tyrese Ayeni, Aron Ononuju, Shelton Boakye-Adjei



**Solution**  
Tom should take 13 jelly babies