

St Martin-in-the-Fields High School for Girls

A CHURCH OF ENGLAND ACADEMY
Inspired to Learn Ambitious for the Future



SIMPLY THE BEST! 2



**HOME
LEARNING**
at St Martin's

ISSUE FOUR
05.02.2021

Service Compassion Justice Perseverance

INTRODUCTION

Welcome to our fourth issue of Simply the Best! 2, our 2021 Home Learning Bulletin. The bulletin showcases examples of excellent work and is a testament to how hard our students are studying during this period of home learning. We want to take this opportunity to share with all members of our school community how proud we are of our students' learning.

We will be producing weekly bulletins. So students, if an example of your learning is not in this edition, there will be plenty more opportunities for you to contribute.

We hope you enjoy reading this issue and we look forward to sharing a Simply the Best! 2 Bulletin with you at the end of every week.

“The motto of the school Caritate et Disciplina - With Love and Learning, is driven by all staff in a common endeavour to improve pupils' life chances” (Ofsted). We are witnessing this commitment first hand as we all continue to pull together during these unprecedented times.

Beverley Stanislaus
Headteacher



ART

Aoife Year 7



Saskia-Sofia Year 7



Naylah Year 7



BUSINESS STUDIES

Sina Year 13

BUSINESS IDEA : REFILL HAND SANITIZERS

The last year there has been a rapid growth in sales for hand sanitizer's products. According to data published by market research firm Kantar, U.K. hand sanitizer sales saw a year-on-year increase of 255% in February. Meanwhile, British shoppers were buying 7% more liquid hand soaps and spent 10% more on household cleaners compared to February 2019.

As well as demand increasing by the day, shops had to limit the number of hand sanitizers a person could purchase to 2 per person per shopping trip. This allowed a fair distribution amongst people. However, a big concern was the amount of plastic being used.

My business idea is an e-commerce business which will provide a refilling service for people which use hand sanitizers which reduces the purchase of individual bottles.

Mission

Providing best options in not wasting plastic and reduces your carbon footprint

Target audience

People who choose to protect themselves and uses hand sanitizer

How it works

1. A person would need to sign up online, registering their name and address and fill out a survey.
2. Then only when a new customer they have options of choosing their personalised small bottle which will be a portable and can refill at home.
3. So then for their first order they can choose which amount of hand sanitizer they would like to receive.(options provided) e.g., 1 litre
4. After this they can choose the type of hand sanitizer, they wish to have from a range of colours to scents.
5. Finally, they can choose a delivery date and make a payment



Further information

After each request for hand sanitizer the old container used to store the hand sanitizer would be collected and taken back to the company for future usage. This reduces the amount of plastic used and bought in supermarkets making it much more environmentally friendly.

Options

<u>Prices</u>	<u>Sizes</u>	<u>Colours</u>	<u>Scents</u>
£3	250ml	Deep teal	Lavender
£4.50	500ml	Magenta	Coconut
£5.50	750ml	Ocean blue	Strawberry
£7	1L	Light pink	Apple
		Clear	plain

How long does it take for the product to arrive?

Average 2-4 working days (only UK) However due to the ongoing pandemic there may be delays.

Buying and production

The products will be produced in one factory located in England. Products will be made with specialised machines which therefore means a lot of staff isn't needed, just about 10 to monitor the machines and make sure orders are taken out correctly. Also, a helpline in the factory is available for returns and mistakes made in the orders sent out.

Raw materials and packaging materials are bought in large quantities for China and Europe.

ENGLISH

“We’re sacrificing the chance to see loved ones so we have a better chance of protecting their lives, so we can see them at future Christmases.”

Write a letter to your Local MP expressing your views.

Charis Year 11

Dear Local MP,

My name is Angela Monroe, a hairdresser from West Norwood, London. I am writing to you to share my views, following the recent news about the cancellation of Christmas this year. The ongoing pandemic is one that has impacted all aspects of life considerably. I for one have felt it financially with my business, being deemed as non-essential and closed for prolonged periods of the year. Hence why the cancellation of Christmas is something I really hope you would reconsider given the psychological good that it can do for all.

As a mother, of one this issue is extremely important to my family and I, especially my daughter. As she is the only child she finds the most joy playing with her cousins and spending time with our extended family, and because of lockdown she has not been able to see any of them and was really looking forward to spending Christmas with them. However, now she is not going to be able to and this will leave her wrecked, and no parent wants to see their child in such pain.

Many of our loved ones and grandparents are alone and might not make it to the next christmas, so it should be allowed for us to be with them on this holiday. Most of the things we are going through are a result of the government's lack of action at the beginning and across the duration of the pandemic. Now we are the ones who have to suffer. If Boris Johnson really cared about the future he could have taken other measures like close the borders and make sure that all those returning to the UK are covid tested.

I understand that Mr Johnson is doing this to protect our loved ones but christmas is a special holiday that is meant to be celebrated with them. It is extremely devastating that many people are still able to go to work, and the children were able to go to school for a whole term, even when Paul Hunter, professor in medicine at the University of East Anglia, told the *Observer* “case numbers were increasing rapidly in secondary school children”. Still and all, coming together with your own family for a one day holiday is a very big problem.

My family is a christian family and Christmas is the celebration of God giving us his son Jesus. I do not know if the Prime Minister is a christian or not, but I ask him to please respect the religious importance that Christmas plays in the lives of christians. The United Kingdom has always been accepting of people's religious beliefs and cultures and I hope that he consolidates this and considers his current stance regarding the Christmas lockdown.

Thank you for reading my letter. I look forward to hearing from you at your earliest convenience.

Yours sincerely,

Angela Monroe

Salem Year 11

Dear MP,

Due to the recent rise in covid cases, the prime minister has proclaimed that Christmas must be cancelled this year after promising the nation otherwise. Although this comes off as a cruel and wicked thing to do after claiming that Christmas will continue as usual within small bubbles, I agree that it was a necessary evil in order to protect vulnerable lives.

The spike in covid 19 cases as well as the new strain of the virus should be the country's main concern as we are putting innocent lives at risk by freely parading the streets and ignoring the rules. With the new strain being 60% more transmissible, it is understandable that half of England were placed under new restrictions in hopes to control the rapid spread of the mutant virus. The rules must be enforced in order to protect our loved ones even if this means we must sacrifice the most festive time of the year.

As a parent of 3 children, I can understand the outrage as the news of cancelled christmas was released. Every child eagerly counts down the days till Santa comes only to find out that Christmas has been postponed till next year. Their young minds are unable to comprehend the concept of a pandemic and as my children cry about not seeing their grandparents, I know that missing this one year could mean that they could see them for years to come. It's difficult to explain to them as to why this one year differs from the rest but desperate times call for desperate measures and after a tiresome and unexpected year, a canceled Christmas is not the worst thing in the world.

As the nation looks forward to celebrating this festive season with their loved ones, this unpredictable virus continues to spread throughout England, the new strain only making matters worse. The year in itself being a horrific roller coaster ride we were forced onto, it shouldn't have shocked people when the year ended on a terrible note. Although we all clung to this idea that Christmas could solve all our problems and help us wake up from this nightmare, the prime minister claimed that the holiday shall be celebrated and yet we must skip it in order to reduce the spread of the virus. It's expected that people are left upset, annoyed and distressed. Despite 2020 being a horrid year, our small hope that Christmas would save the day always lingered at the back of our minds and with a rule being imposed that we are forbidden to see our families on the day, any flicker of hope we had left disappeared.

It must be made known that the pandemic will not last forever and that this Christmas must be sacrificed in order to protect our loved ones. The health minister insisting that going into Lockdown is the only solution we have left. There will always be many Christmases to celebrate ahead of us to make up for this one missed holiday. The people have a right to be mad but at the same time, with the current covid situation, I believe that another lockdown was the right thing to do.

Sincerely,

Salem

HUMANITIES

Namuun Year 9

How and why do volcanoes vary?

1. TRUE / FALSE? A convergent plate boundary is where plates move towards each other.

True

2. Describe what happens at a conservative plate boundary.

Two tectonic plates slide past each other rubbing against each other making friction and the sudden movement makes a hurricane

3. Why did Japan experience an earthquake in 2011?

Because the tectonic plates pushed on each other.

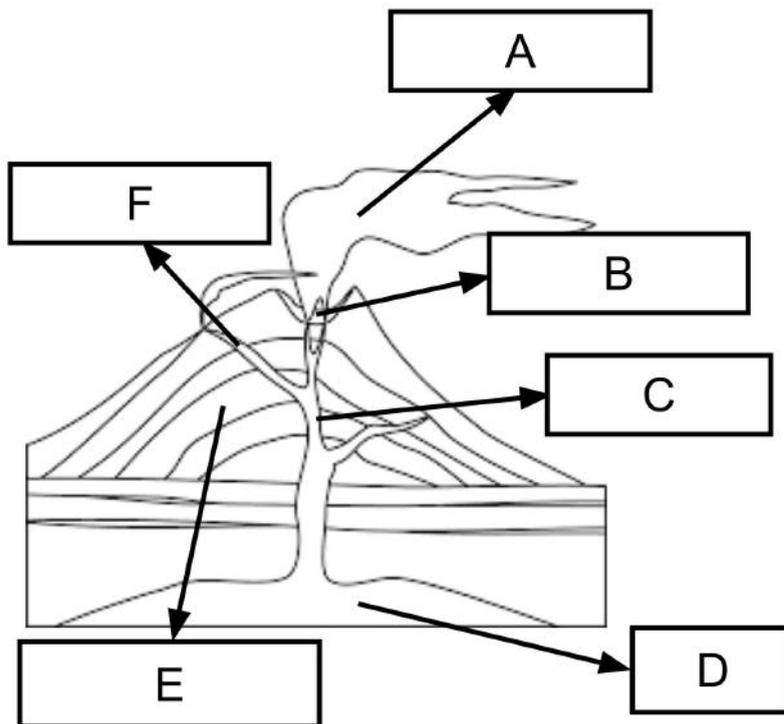
4. Watch the following [video](#), narrated by Benedict Cumberbatch about volcanoes for BBC Nature.

Write a Tweet summarising what you have seen below.



I saw lava falling into the ocean and flowing on land, it was so satisfying that I wanted to eat it. #yummy #lava #dangerous #spicy

5. Look at the diagram of the volcano below.



Key terms:

Ash cloud Magma chamber Secondary vent Layers of ash and magma Crater Main vent

Complete the table below by matching the correct key term to the correct letter, the first one has been completed for you.

A	Ash Cloud
B	Crater
C	Main Vent
D	Magma Chamber
E	Layers of Ash and Magma
F	Secondary Vent

6. Complete the table below, to show the different characteristics of shield and composite cone volcanoes using the descriptions from the key word bank below.

basaltic (less sticky) magma gentle slopes narrow base andesitic (sticky) magma tall steep slopes gentle eruptions wide base
explosive eruptions low

Shield Volcano	Composite Cone Volcano
-Wide base -low -gentle slopes -gentle eruptions -basaltic (less sticky) magma	-andesitic (sticky) magma -narrow base -tall -steep slopes -explosive eruptions

7. Why do some volcanoes not occur on plate boundaries?

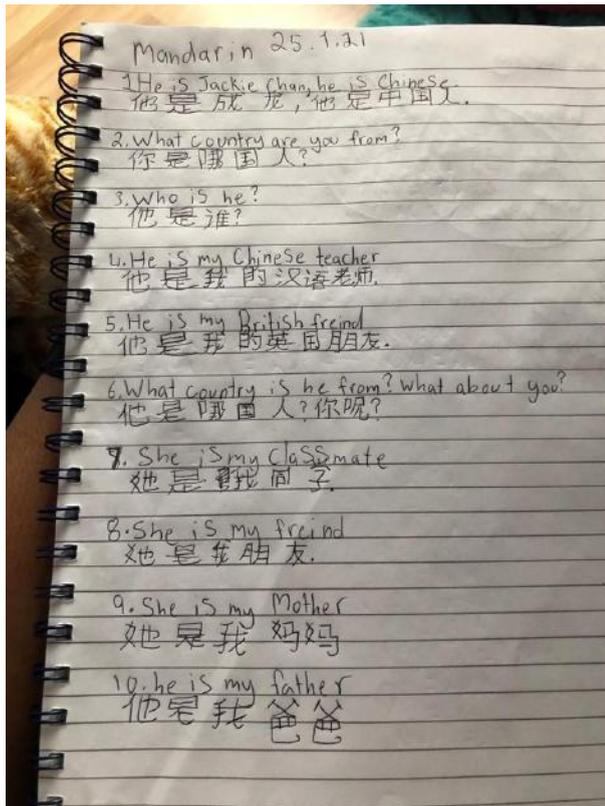
They are fueled by magma, and they rise from the lower asthenosphere.

8. Describe three differences between a shield and composite cone volcano.

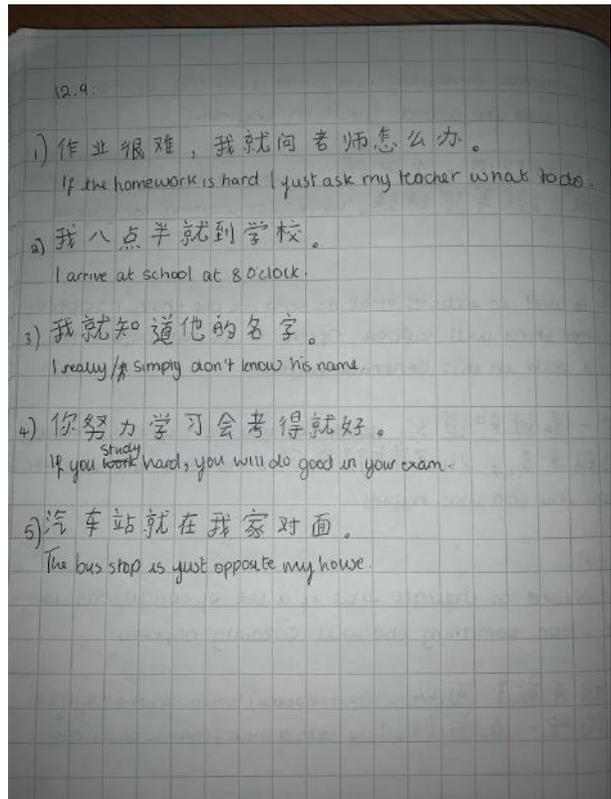
Shield volcanoes have a wide base, gentle eruptions and basaltic magma, overall shield volcanoes are much nicer and have a more welcoming atmosphere. However the monster is the Composite cone volcano with explosive eruptions, steep slopes and andesitic magma, the composite cone volcano is very frightening.

MANDARIN

Aoife Year 7



Nikera Year 11



Zakira Year 7

1. Tā shì Chéng Lóng , tā shì Zhōngguó rén .Correct!

他是成龙 (Janckie Chan) , 他是中国人。

He is Jackie Chan (Janckie Chan), he is Chinese.Correct!

2. Nǐ shì nǎ guó rén ?

你是哪国人?

What country are you from?Correct!

3. Tā shì shuí ?

他是谁?

Who is he?Correct!

4. Tā shì wǒ de hànǔ yǔ lǎoshī .

他是我的汉语老师。

He is my Chinese teacher.Correct!

6 Tā shì wǒ de Yīngguó péng yǒu 。

他是我的英国朋友。

He is my British friend Correct!

7. Tā shì nǎ guó rén ? Nǐ ne ?

他是哪国人?你呢?

What country is he from? What about you Correct!

8. Tā shì wǒ tóng xué 。

她是我同学

She is my classmate Correct!

9 Tā shì wǒ tóng xué .

她是我朋友。

Sheshe is my friend Correct!

10. Tā shì wǒ māma .

她是我妈妈

She is my mother.

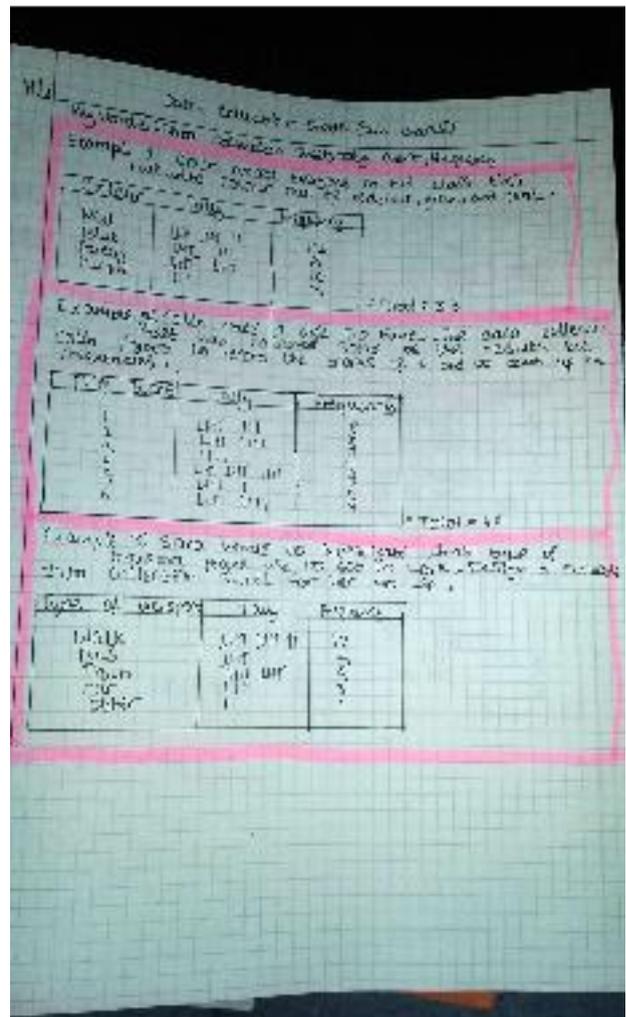
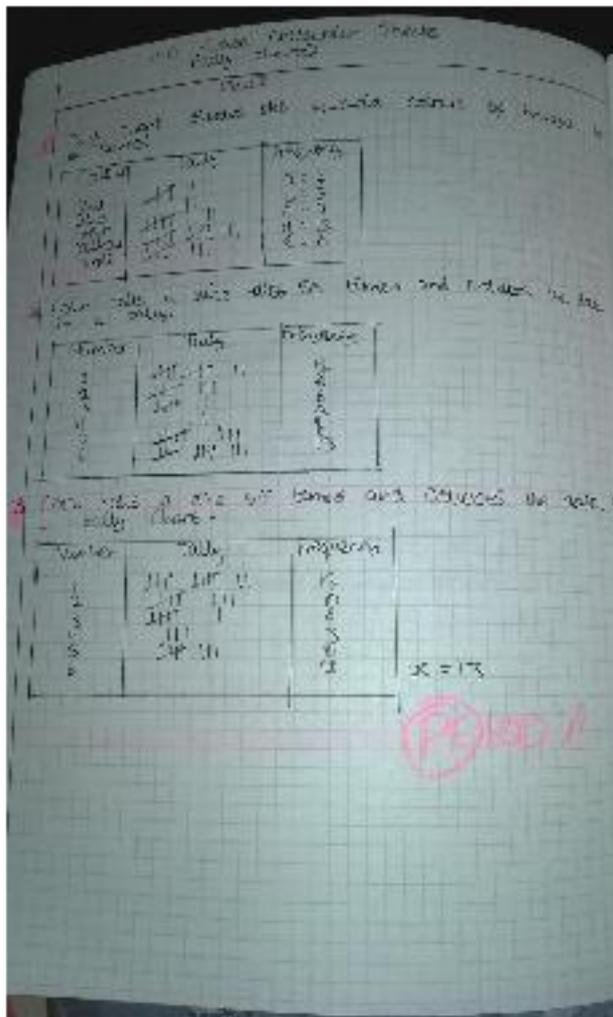
Miss Lou pls read this i wrote this myself Correct!

亲爱的 Luó lǎ oshī 罗老师 楼小姐, 您是最好的普通话老师, 我知道您很慷慨, 感谢您教我们普通话的优美语言

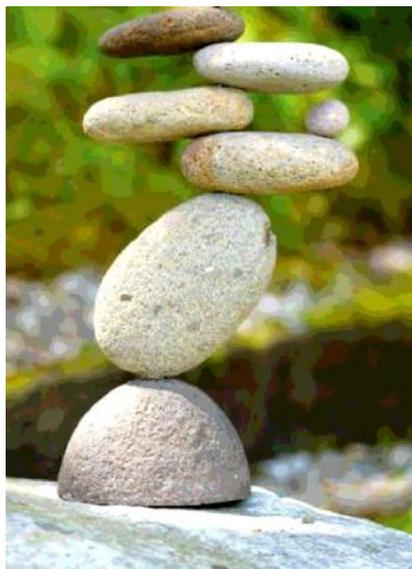
来自扎基拉 This is so lovely of you, looking forward to our next lesson!
xièxiè nǐ ! 谢谢你, Zakira

MATHEMATICS

Nicola Year 8



CHILDREN'S MENTAL HEALTH WEEK 1-7 FEBRUARY 2021



Artwork by Kaylie Year 7

In today's society people of all ages struggle to maintain a positive mental health. But what they don't realise is that there are many ways to keep a positive mental health. One thing I do to keep a healthy mind is listen to music. When I listen to music I like to do it by myself so I can properly express myself through the music.

To stay positive I like to stay productive because it makes me feel good about myself. I enjoy investing my time in sports activities especially team sports because I find that being part of a community gives me a purpose and something to look forward to.

Another element that I find helps me keep a sound mind is helping others because seeing the smile on other peoples face puts a smile on mine.

In times like this it is easy and definitely normal to feel down yet it is vital that we don't bottle up these feelings so they don't get worse. Ways to do this is to talk to someone you trust or at least write down your feelings so it's all out.

These are the ways I maintain a positive mental health.

Sapphire Year 8

The world may come crashing down on me and you but we all have different ways to cope through stress, some stress may be helpful and some can make us enter a terrible mindset and make us ill.

Many people find it hard to express themselves to other people because of fear of being ridiculed by others, so they keep it in. Ways people cope can be by dancing, drawing, cooking and many more.

Music speaks to me whilst I am struggling with keeping my head high, since I play the piano and tenor horn, which is a brass instrument, it brings me peace and helps me to relax because it is what I know how to do. Playing my instruments instantly brings me joy and helps me endure my love for music even more.

Not only playing but also listening helps me enter a positive mindset, it gets me energised and sets my mood right and in the correct way to start the day or to continue it. Music in different ways is my passion and my counselor, different people have different ways to cope and mine is music.

Beverley Year 8

