

Haileybury Turnford

Year 9 Student Bulletin

AMBITION • PRIDE • SUCCESS

18th June 2020

Hello Year 9,

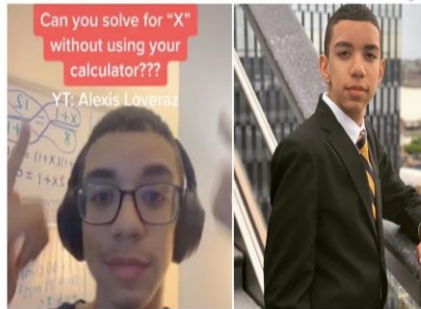
I hope you and your families are well and keeping safe in this challenging time.

Project work will continue for the next six weeks. Please continue to send me pictures of your work for the next bulletin. We are in the last stretch now before the summer holidays so please stay focused and if you need anything please let me know.

Take care and stay safe

Ms Johnson

Alexis Loveraz, 16 Year Old Whiz Kid From The Bronx, Tutors Over 600K TikTok Followers In STEM



Volunteer Pilots Are Flying Puppies Across The Country So They Can Start Their Service Dog Training



Student Quiz: Guess the teachers!



My life in lockdown by Qwarne Robotham

Being in lockdown is good because I can listen to music while working, sleep whenever, and I can draw whenever I want. It's really boring though, because we can barely go outside and I do anything without covering our faces. There's hardly anything in the shops I want to eat so that's kind of annoying. I haven't been surrounding myself with a lot of people only my dad, sister and my brother.

Y9 top achievement point receivers

Since lock down

Last school week

Sultan Guzel	Dylan	Aziz
Aimee Jordan	Leah	Spink
Grace Heywood	Sultan	Guzel
Meliha Redzhep	Megan	Giles
Emilia Obarowska	Caitlin	Murphy
Catrina Kulubya	Georgia	Davis
Toby Sharples	Kailey	Hampton
Mara Jade Joyce-Weller	Meliha	Redzhep
Megan Giles	Jaiden	Allen
Daisy Howard		

Aimee

Jordan

Has made a creative identity symbol using baking skills!



House	Points
Pankhurst	150
Bader	125
Turing	100
Shackleton	75
Bevan	50
Austen	0

Year 9
pet of
the
week



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A message from Mrs Amatruda – Mental Health Lead and Y9 AYAC

Hi Year 9,

I hope you are all well and still looking after your mental well-being during lockdown. Just to ensure you are, I have set a “Kindness Challenge” for you to complete as homework on Class Charts.

As you are all aware, being kind is a great way of looking after your mental well-being – it makes you and the recipient feel good, so there is a double benefit! There are lots of achievement points on offer to those completing the challenge to a high standard and some will be published in our next bulletin.

Take care of yourselves, and don’t forget to stay in touch.

Mrs Amatruda

Year 9 Global Mile participants – well done!

Jaiden Allen
Dylan Aziz
Tayden Field
Tyler Kelsey
Jake Mathews
Leah Spink



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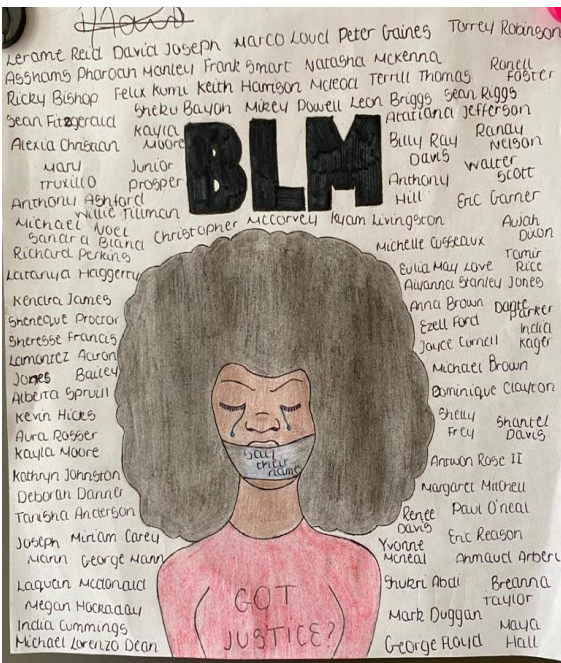
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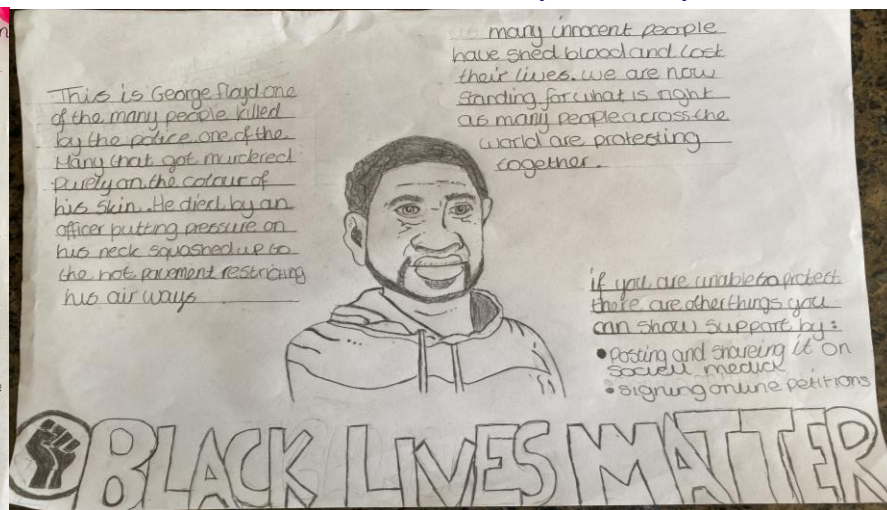
Deseara Agyemang-Duah

George Floyd Tutor Task

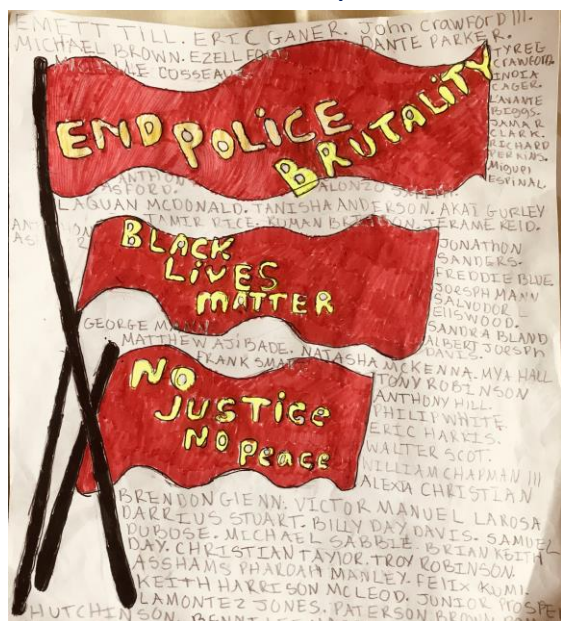
Pelayia Panayides



Catrina Kulbyau



Caitlin Murphy

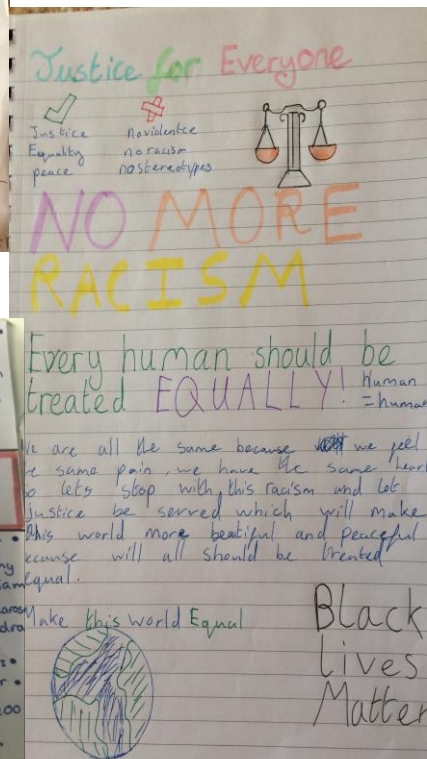
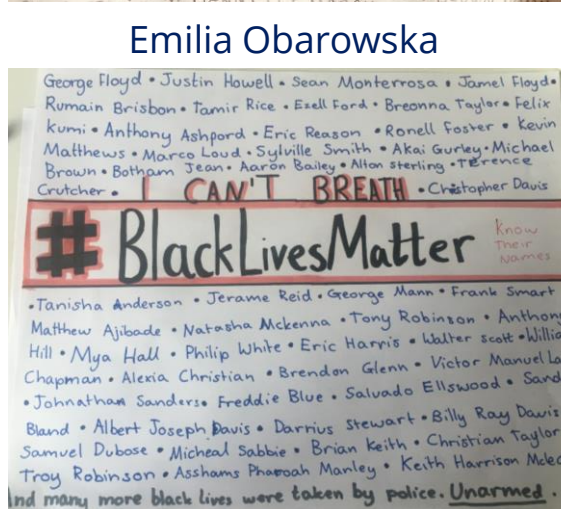


Emilia Obarowska



Ayda Malakjani

Ellie Newman



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George Floyd Tutor Task

Abigail Blunt

Tate Lambie and Eleanor How

Friday 5th June 2020

George Floyd Tutor Activity

- 1) The image is showing a colour painting of George Floyd. The colours used are blues, purples, yellows and oranges. There is a small quote at the bottom saying "I can breathe now." The name George Floyd is written in bubble writing with blue people decorated on them, holding their fists in the air. This could be a symbol for unity.
- 2) This image makes me feel angry because George Floyd wasn't killed by police. He was arrested for paying for cigarettes with a £20 note, not for taking part in the protest. Another thing that makes me feel sad because of an American white man did the same thing, he would be treated less harshly.

Task 1: I don't think Liverpool players taking a knee around the centre circle of the pitch at Anfield, showing solidarity with the Black Lives Matter movement is a protest. A protest is defined as a statement or action expressing disapproval of or objection to something. This is a statement against the killing of George Floyd. The media often presents protests as loud or disruptive but this one isn't. It may be a quiet protest but it is, still a public statement against the killing of George Floyd.

Task 2: On the 31st May 2020, David Lammy (a member in the shadow cabinet) made a quote

George Floyd

"I can't breathe"

George Floyd an scared man was killed out in a parking lot with nothing but fear after someone called the police accusing George Floyd of paying counterfeit with a \$20 note for a pack of cigarettes



• Soon later after the police had been called they had found him getting in his car in the parking lot where he had dropped to ground telling the police that he was claustrophobic yet still with that knowledge officer Derek Chauvin had forcefully plunged his knee into George's neck preventing him from breathing for 8 minutes and 46 seconds and with no mercy had killed George on the evening May 25th 2020

• George Floyd had said begging the police "please I can't breathe, my stomach hurts my neck hurts, everything hurts" yet officer Derek who is supposed to help us not fear our lives and beg for life after being accused and not with any proof of this accusation and still killed an innocent man until proven to be guilty at further notice.

• This is not the first time something like this has happened to an African American teenage boy called Trayvon Martin was shot after being cleared of murder in 2013.

• THIS NEEDS TO STOP!

Mackenzie Paulding



My quote would say 'Modern racism is to deny that racism exists' or 'The death of George Floyd showed the world that the justice system only plays fair to those whose skin colour isn't George's'.

I am not black, but I see you. I am not black, but I hear you. I am not black, but I mourn with you. I see your colour and I honour you. As Desmond Tutu once said: "If you are neutral in situations of injustice, you have chosen the side of the oppressor", I will always stand by fighting for black lives. I have never had to live with the fears you people have had to and one day those fears will be gone. If we stand in unity, as brothers and sisters, holding hands and standing side by side, this fight for justice will be won. Alongside so many others, I will say their names.

Callum Hutchinson

QUOTE

There are differences in the way people are treated because of the colour of their skin. This shouldn't be happening. We should be coming together and protesting about other injustices in the world.

Martin Luther King spoke out about racism in 1963. Why does it feel we still have so far to go from his I have a dream speech?

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Sultan Gruzel

Meliha Redzep

Grace Heywood

1: Causes of climate change

The earth's temperature depends on a balance. The sun's heat goes to Earth to make it warm; the sun's heat bounces back into space to make Earth cool again. When this balance is lost, the climate changes. Greenhouse gases make the earth warmer too! The greenhouse gases trap heat from the sun to also make the Earth warmer. Greenhouse gases started in the 1700 when humans started to build more things such as burning coal to make electricity, burning oil to make cars and planes move, cutting down lots of trees, burning gas to cook food and planting lots more rice. All these things release greenhouse gases. The more greenhouse gases that are released make the Earth too hot which cause glaciers and ice sheets to melt. Glaciers and ice sheets to melt causes sea levels to rise and if sea levels rise storms get even more stronger.

2: Effects of Climate Change

Climate change and oceans:

Oceans absorb huge amounts of carbon dioxide, preventing it from reaching the upper atmosphere. Increased water temperatures and higher carbon dioxide concentrations than normal, which make oceans more acidic, are already having an impact on oceans. Oceans are already experiencing large-scale changes at a warming of 1°C, with critical thresholds expected to be reached at 1.5°C and above. If this does happen sea animals will not be able to live in such hot sea making the all die leaving them all extinct.



3: Greta Thunberg: Climate Activist


Greta Tintin Eleonora Ernman Thunberg (17) is a Swedish environmental activist who has gained international recognition for promoting the view that humanity is facing an existential crisis arising from climate change. Her sudden rise to world fame has made her both a leader and a target for critics. Thunberg says she first heard about climate change in 2011, when she was eight years old, and could not understand why so little was being done about it. The situation made her depressed. She stopped talking and eating, and lost ten kilograms (22 lb) in two months. Eventually, she was diagnosed with Asperger syndrome, obsessive-compulsive disorder (OCD), and selective mutism. In one of her first speeches demanding climate action, Thunberg described the selective mutism aspect of her condition as meaning she "only speaks when necessary".

Greta struggled with depression for three or four years before she began her school strike. When she started protesting, her parents did not support her activism. Her father said he does not like her missing school but said: "[We] respect that she wants to make a stand. She can either sit at home and be really unhappy, or protest, and be happy". Her Asperger diagnosis was made public nationwide in Sweden by her mother in May 2015, in order to help other families in a similar situation. While acknowledging that her diagnosis "has limited me before", Thunberg does not view her Asperger's as an illness, and has instead called it her "superpower".

Climate Change

Chemistry

Task 1: Write an Introduction to climate change




Meliha Redzep

What is climate change?

Climate change means the difference in the Earth's global climate, climate change can be warmer or colder however, it is a lot worse in colder countries. Climate change has a lot of consequences for sea-level changes, plant life, mass extinctions and many more. The world has a balanced temperature that gets heated up by the sun and then the heat bounces back to space to cool down the Earth. When the balance is lost, it is called climate change. The Earth's climate has changed before, that is natural climate change.

Climate change is caused by volcanic eruptions, changes in the sun's energy and changes in the Earth's orbit. But industrial air pollution is also one of the main causes. Deforestation (cutting or burning down trees) releases greenhouses which are: water vapour, carbon dioxide, methane, nitrous oxide, ozone and chlorofluorocarbons. The 'greenhouse effect' is the process where radiation from the planet's atmosphere warms the planet's surface to a temperature above what it would be without this atmosphere.

Task 2: Effects of Climate Change



Climate change effects on 'POLAR REGIONS'

Climate change is very serious in polar regions. The Earth's north and south extremities are very important for regulating the Earth's climate. In the Arctic, the rising air and water temperatures, loss of the sea ice and melting of the Greenland ice sheet are being a huge impact on animals' lives/habitats and the world.



Greta Thunberg

Born – 3 January 2003 (age 17)

Where was she born? – Stockholm, Sweden

Occupation – Student, environmental activist

What does she protest and speak about? – climate change

When Greta Thunberg protest for the first? – On the 20th August 2018

Why did she start to protest? – She started to protest because in Sweden because the of the heatwaves and wildfires during that time and it being the hottest there in 262 years

What has she done?

Greta Thunberg, an environmental activist, has been extremely successful in her campaign to stop climate change. After meeting with several world leaders, being invited to the UN, participating in several youth strike 4 climate and many other protests her career has been inspiring to many. Adding to this, only starting this when she was 15 years old.

What are the names for her campaigns?

She has many, some being – school strike for climate, youth strike for climate. In 2019, she didn't return to school for a year to allow her to continue these campaigns and go around the world for them.

What awards has she received?

Some awards that she has won for her hard work and dedication to climate change and protesting for it are – Fritt Ord Award (2019), Rachel Carson Prize (2019), Ambassador of Conscience Award (2019), Right Livelihood Award (2019), International Children's Peace Prize (2019), Time Person of the Year (2019)



Anna Hall Alvarez

Aimee Jordan

Suzanne Saroff



She uses glasses of water to change the way the object looks from a certain viewpoint.

She changes the objects, amount of glasses and the layout which makes her photographs look different from each other.

She uses a plain background which keeps the focus on the object.

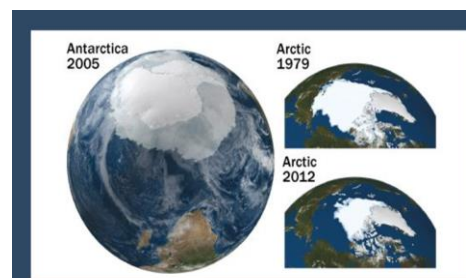
Kayley Hampton

Global Warming

In recent years, the effects of global warming in Antarctica have become more prominent.

The west coast of the Antarctic Peninsula has been one of the most rapidly warming areas for the past 50 years on land and in the southern ocean. Upper ocean temperatures have increased by 1°C since 1955.

The Antarctic Circumpolar Current is warming more rapidly than the global ocean as a whole.



Effects of Climate Change in Antarctica

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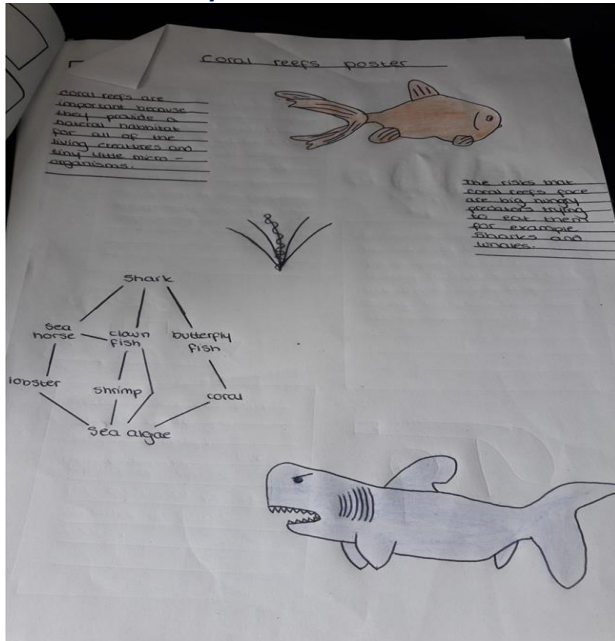
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Mental Health Week Tasks

Tavden Field



Heyden Sookaree



Kasie Howard

Keyword
Compound interest - this is when our interest received is put back into our savings account and it earns more interest.

$$\text{Compound interest} = P \left(1 + \frac{r}{100} \right)^n - \text{time}$$

Original Amount Interest rate

1. Compound = $10,000 \left(1 + \frac{5}{100} \right)^2 = £11,025$
Interest
2. Compound = $40,000 \left(1 + \frac{4}{100} \right)^4 = £46,797.37$ (rounded)
Interest
3. Compound = $1,000 \left(1 + \frac{7.0}{100} \right)^4 = £1,207.60$
Interest
4. Compound = $100,000 \left(1 + \frac{3.5}{100} \right)^{10} = £141,059.89$ (rounded)
Interest
5. Two years = Compound = $1500 \left(1 + \frac{4}{100} \right)^2 = £1,622.40$
Interest

Four years = Compound = $1500 \left(1 + \frac{4}{100} \right)^4 = £1,754.79$ (rounded)
Interest

Ten years = Compound = $1500 \left(1 + \frac{4}{100} \right)^{10} = £2,220.37$ (rounded)
Interest

Jaiden Allen

St Lucia

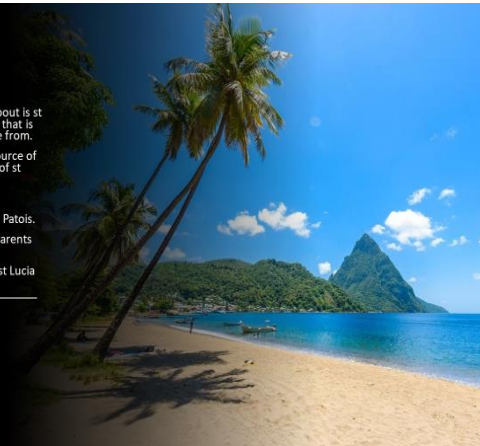
The culture I have decided to research about is St Lucia. I have chosen this culture because that is the place of origin in which my family are from. St Lucia typically relies on tourism as a source of income and employment for the people of St Lucia.

Some facts about St Lucia;

The official language of St Lucia is French Patois. The capital is Castries (where my grandparents were born)

The current population of the people of St Lucia is 183,627.

Country flag



Culture

Celebrations

every year Saint Lucia holds two main traditional festivals, *La Woz* and *La Moulin*, organized by the two rival historic cultural associations (societies) with the same names whose affiliates comprise most of the country's population.

Saint Lucia also celebrates a cultural festival known as *Creole Day* (Jounen Kwéyòl). This is celebrated each year on the last Sunday of October. On the Sunday of this week, the various towns chosen to host this festival

local foods and drinks such as breadfruit, green fig, plantain, salt fish, king fish, manioc (cassava), roast pork, Johnny Cake (fried cake) and a famous dish, bouyon (fish, chicken or meat stewed with dasheen, yams, plantains, banana and dumplings), lime drinks, guava drinks and more. Most people commemorate this day by wearing the island's national wear known as a *Madras*.

Cuisine

St Lucia's national dish consists of green banana and saltfish.

Although the main foods eaten here are poultry such as crab, shrimp, prawns and lobster this is because they are easy to catch and are quite frequently found on beaches.



William Albury

