

Achieving Together

11th October 2021

Dear Parent/Guardian,

I hope you and your family are all keeping safe and well. Last week we saw the first ever Broughton High School Fashion Show which showcased Year 11 and former Year 11 fashions that were designed as part of the GCSE Textiles course. It was a well overdue return to pupils being able to perform and parents being able to watch after the last 18 months of restrictions. The theme for the designs was the Tokyo 2020 Olympics and our pupils took to the catwalk to model dresses, jackets, overcoats, handbags and headwear and showed off the fantastic designs with great sophistication. Many thanks to Mrs Tillotson, Mrs Fahey, the models, back stage staff and a special mention for Mackenzie Baker who was the compere for the evening. Many thanks also to the members of the PTFA who served refreshments on the evening.

The Covid-19 vaccination programme, for 12-15 year olds, will run next week on Tuesday 19th October. If you would like your child to receive a vaccine please complete the form that has been sent out and return to school by Thursday 14th October.

Homework continues to be a well-researched and proven method of improving learning. All pupils have been issued with a weekly homework timetable and should be receiving homework which will be recorded in their pupil planner. Please support your child's learning by asking them to show you what homework they have been given and also ask to see examples of their completed work. If a pupil repeatedly fails to complete homework they will be asked to attend a homework support group by their Head of Year which will help them complete the work and develop good homework routines.

We are looking at the possibility of running a late minibus three nights a week to the Catforth and Inskip areas to allow our pupils to access the wide variety of extra-curricular clubs that we have on offer after school. The current late bus cannot service this area so we are exploring this possible solution so as not to disadvantage our pupils due to where they live. If your child attends after school activities, and you live in these areas, please can you let us know at school. Please contact Mrs Sweeney on sweeneys@broughtonhigh.co.uk with your child's name and the nights they will be attending clubs.

New Year 7 parents are invited to attend a first half term virtual meeting with Form Tutors on Thursday 21st October. Virtual meetings will last only 4 minutes, but in this time hopefully your child's Form Tutor will be able to give you an overview of how your son/daughter has settled in at Broughton High School. If time runs out and you have further questions please contact your child's Form Tutor who will respond as soon as possible to your questions. Mr Yasin (form 7S) will hold his meetings on Wednesday 20th October due to a previous commitment. More information and links to follow this week.

The standard of pupil uniform in school is exceptional. Our pupils look extremely smart every day and I thank you for your support in ensuring that all pupils wear their uniform correctly and with pride. If you are ever struggling with acquiring uniform please contact me at school and we will always help. As the weather turns a little colder please can I remind you that school coats must be plain black or blue. Pupils must also not wear hoodies underneath their blazers.

This week sees the launch of our new platform to allow pupils to contact us at school if they have any worries or concerns about their own or others welfare. Pupils may feel more comfortable emailing about issues such as anxiety, mental health, safeguarding issues, bullying, racism, homophobia, social media concerns or on-line sexual harassment. Incidents of this nature are extremely rare, but as I said to pupils in assembly last week, we never want our pupils to suffer in silence if they are worried about themselves or a friend. 'Safe@Broughton' is accessible through Firefly or through the QR code that is posted around school. Messages will go to our Pastoral Managers Miss Cross and Mrs Bamber and they will respond as soon as possible. Emails will not be checked 24 hours a day but any issues raised in the evening will be addressed first thing the following morning. Our school counsellor, Ms Law, is also available on Wednesdays and Thursdays for our pupils to access if needed.

Our sports teams have returned to competitive fixtures against other schools. Over the last two weeks, pupils have taken part in football fixtures (boys Years 8, 9, 10 and under 14s girls) and netball (Years 9 and 10). Pupils also successfully competed at the Preston Schools' Cross Country event on Monday 4th October at St Cecilia's High School; full report and results to follow in a future newsletter.

Our 'Careers' programme continues to be very busy with Year 11's receiving their 1-1 meetings with our school careers advisor. We are also holding our annual Careers Fair on Friday 19th November with companies such as Kepak Kirkham Ltd joining us, as well as Lancaster University, all the local colleges and the Royal Navy amongst others. If the company/organisation you work for would like a stand at the Careers Fair, please contact Mrs Donleavy (donleavyp@broughtonhigh.co.uk). I am sure it will be a wonderful event.

If you ever have any questions or concerns, please do not hesitate to make contact. My email is botesd@broughtonhigh.co.uk.

Yours sincerely,

Mr David Botes Headteacher

BROUGHTON HIGH SCHOOL

Newsletter No 6

11th October 2021



Science

Years 7, 8, 9

- 1. **Benedict's Reagent** identifies reducing sugars; turning from blue to yellow, orange or red with a positive test.
- 2. **Large crystals** form in slowly cooling igneous rocks as the extra time spent cooling allows them more time to grow.
- 3. In 1928, Alexander Fleming discovered **Penicillin**. Fleming noticed that mould had developed accidentally on a set of culture dishes being used to grow bacteria. The bacteria hadn't grown around the mould; this mould was from the genus *Penicillium*.
- 4. **Iodine** is used to stain onion as it colours starches in cells. In an onion cell it makes the cell wall more visible.
- 5. The particles in **solids** are held closely in fixed positions. They don't move from their positions so all solids keep a definite shape and volume.
- 6. An ammeter measures **electric current**, it is measured in amperes/amps (A).
- 7. Hydrogen's atomic number is **One.** Hydrogen atoms have one proton in their nucleus.
- ✓ write them down
- ✓ say them out loud
- ✓ get someone to test you
- 8. A fertilised egg has **23** matched pairs of chromosomes. One copy of each from the mother and father.
- 9. In static electricity, when an object gain electrons, it becomes **negatively charged**. The object that lost electrons becomes positively charged.
- 10. Renewable energy sources such as solar, wind and waves will never run out.

Pupils in Years 7, 8 and 9 will be tested on these



facts, during form time this week.

Late Bus

The late bus operates every Tuesday, Wednesday and Thursday

at a charge of 60p per pupil per journey.

Pupils are able to use their bus passes and return tickets.

The service **departs from Broughton at 4.25pm**,

allowing pupils to stay late to complete school work or participate in sports activities after school.



Attendance Update

These are the winning forms in each year group with the highest attendance. Well done!







YEAR 7	7C and 7S	99.35%

YEAR 8 8N 99.67%

YEAR 9 9N 99.38%

YEAR 10 10B 98.57%

YEAR 11 11H 98.95%







Miss Kouser

Football Results

The football season has finally kicked off again with a mixture of results as we get to know our players again. The two stand out games so far have been against Our Lady's. The Year 9 team, who were missing some regular starters as they have not been to training, narrowly lost in the final minutes of the game to a strong Our Lady's team. The Year 8 team showed some incredible potential to win 7-0.

Y10 v Fulwood Lost 1-0 Y10 v Corpus Lost 4-2 Y9 v Our Lady Lost 3-2 Y8 v Our Lady Won 7-0

Mr Marquis

Under 14 Girls' Football

Congratulations to the **Under 14 Girls' Football team who beat St Wilfred's 5-0** in the first round of the Lancashire Cup! The girls worked extremely hard in the early stages of the game to gain a significant lead and at half time were already 4-0 up! We created many scoring opportunities in the second half and succeeded in scoring one further goal from a very well-placed shot in the top corner. Well done everyone!

Goal scorers: Isabelle Harrop x2, Matilda Macleod x2, Faye Green x1.

Evie Lee (Captain)
Alex Latham
Olivia Newman-Kirk
Olivia Rankin
Layla Friar
Isabelle Harrop
Tabitha Lamoury
May Ackley
Hannah Wilcock
Niya Soji
Afiya Lakha
Addie Sandham
Faye Green
Isla Barrow
Matilda Macleod



Netball - Year 9 and Year 10

The Year 9 and Year 10 netball teams played their second match of the league at Christ the King on Wednesday 6th October.

After an intense first half to both games, both teams demonstrated determination and composure in their performance. **Year 9 won 8-4** and **Year 10 won 17-4**.

Players of the match were: **Libby Church** and **Emily Goodwill**.



The next game is at home this week against Longridge High School. Well done to everyone who played against Christ the King.

Mrs Hough

'The Woman in Black'

On Wednesday 22nd September, the Year 10 and Year 11 Drama GCSE pupils visited The Grand Theatre, Blackpool, to see 'The Woman in Black'. Based on Susan Hill's acclaimed ghost story, Stephen Mallatratt's stage adaptation brings the story dramatically to life. One of the West End's longest running plays, 'The Woman in Black' is regarded as one of British theatre's biggest and scariest hits.







We were delighted to be able to visit the theatre again after COVID had kept theatres closed for so long. The pupils were a delight to accompany and everybody thoroughly enjoyed the trip.

Miranda Billington 11S "10 stars, would definitely recommend!"

Freya Nunn 10H "Ridiculously scary; I nearly jumped out of my seat!"

Jack Barratt 10C "It was buzzin'!"

David Barker 10R "The entire experience was amazing."

Elliott Palmer 10S "The actors really captured the horror element."

Charlie Warren 10H "It was an unforgettable experience!"

* Careers, Coffee and Croissants * Parent Event * Wednesday 20th October from 8am

Confused with the options your child will have Post 16? Don't understand the new T Levels? Want to know what Apprenticeships are, or what job sectors they are available in?

Then you need to attend our **new – Careers, Coffee and Croissants session** which will be held in the Beech Conference room from **8.00am on Wednesday 20th October.** Paula Askew, our school Careers Advisor, will be on hand to answer questions and queries on any aspect of careers.



If you would like to secure a place at the event then please email Mrs Dumbell by **Tuesday 12**th **October** at <u>dumbellr@broughtonhigh.co.uk</u>. It would be useful if you could give a brief outline of your area of interest so that Paula can make sure she covers topics relevant to the audience. Please also advise Mrs Dumbell of any special dietary requirements.

If you have any queries about careers then do please email me. Thank you.

Mrs Donleavy

Covid-19 Vaccination Programme for 12-15 year olds

The Covid-19 vaccination programme, delivered by the NHS, will take place on Tuesday 19th October, in school.

Please can all forms, whether consent or non-consent, be returned to school by Thursday 14th October. If you have misplaced the form a replacement can be found at the following address:

Covid-19 Vaccination - Forms and NHS Documentation

Both the consent form and the pre-screen questions on the reverse need to be completed.

All pupils having the vaccine should attend school, on Tuesday 19th October, wearing their PE top under their blazer.

Mrs Follett



Collect free gardening equipment for your school



Morrisons

'It's Good to Grow' campaign

Broughton High school have signed up to the Morrisons 'It's Good to Grow' campaign encouraging young people to grow food themselves. The tokens can be exchanged for small gardening equipment and seeds.



From September, for every £10 spent in store or online, you'll get one Grow Token that school can then redeem for a wide range of gardening and growing equipment.

Please help us by collecting and sending in your 'One Grow' tokens to Mrs Newton.



Thank you.

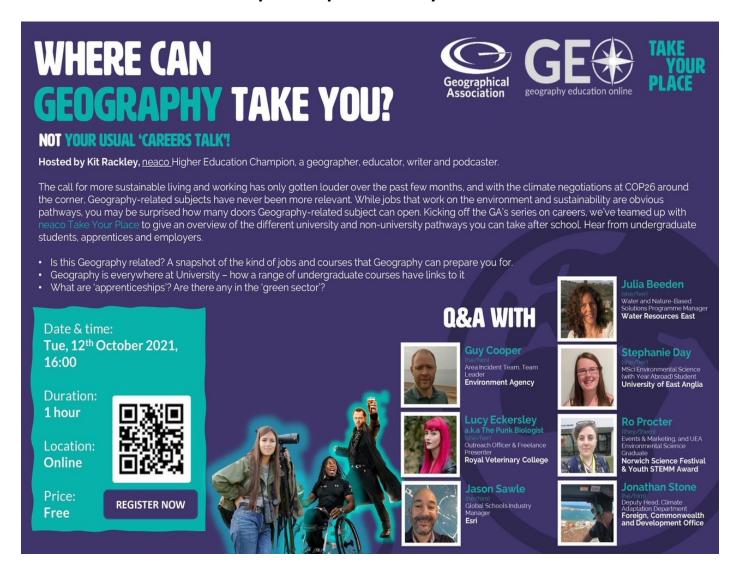


Enjoying Geography in school but don't know where it can take you?



The Geographical Association are offering an online presentation on the variety of career roles that Geography can lead to.

- Scan the QR code to book your slot at home.
- Alternatively, we will be streaming the presentation in HU4 between 4pm and 5pm on Tuesday 12th October 2021.



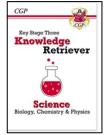
The invite is open to *all years* who would like to know more about the variety of career options available.

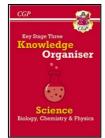


Mr Lord



Year 7 Science





This week all Year 7 pupils will be issued with a Key Stage Three Knowledge Organiser and Knowledge Retriever.

These books should be used as an additional resource in preparation for all Science tests.

It is important to remember that these books are for the whole of Key Stage Three and should be retained until the end of Year 9.

Miss Taylor

WORD OF THE WEEK

stupendous: adjective

causing amazement.

Example

This **stupendous** novel keeps you gripped to the end.

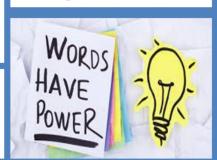
Synonyms

astounding, marvellous.

Antonym

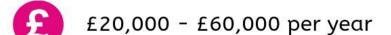
unimpressive.







Aerospace engineer



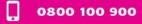


5 GCSEs at grades 9 to 4 (A* to C) and A levels for a foundation degree, higher national diploma or degree in aerospace engineering, avionics, or a related subject. You can do a degree apprenticeship as an aerospace engineer. You can do a higher national certificate (HNC) or diploma (HND) in engineering before applying for a job with an aerospace company.











Football Taster Event

Event date

Tuesday 26 October, 12.30pm to 3.00pm

Location

Myerscough College (Preston)

The practical session will cover a number of topics and will be delivered using a range of coaching methods e.g. technical work, skill practices, small sided games and $11 \ v \ 11$ games.

Further details available:

https://www.myerscough.ac.uk/whatson/football-taster-event/



Uniform & Leisurewear

OPENING TIMES

MONDAY: 9:30am-4:30pm

TUESDAY: 9:30am-4:30pm

WEDNESDAY: CLOSED

THURSDAY: 9:30am-4:30pm

FRIDAY: 9:30am-4:30pm

SATURDAY: 9:30am-3pm

We are closed Sundays and Bank Holidays.

Logging into Firefly at Home

Some pupils recently have found it difficult to log into Firefly at home so here is a quick reminder to help your

son or daughter with this.





If you open the school website www.broughtonhigh.co.uk there is a quick link icon in the top right corner to click on and open the log in page for Firefly.

Once the log in window opens please ignore the log in details area and select **office 365**.

The sign in page for office 365 will appear. Your son/daughter then needs to enter their school email address and school password.

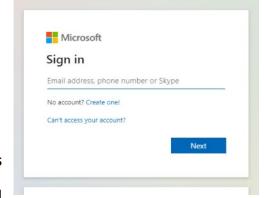
E.g. <u>20abcd@broughtonhigh.co.uk</u> followed by the password they use in school to log into the computers.



Office 365

IMPORTANT: **do not** save your password when prompted.

A reminder that Firefly has an App for parents and one for pupils. This can be downloaded and set up using the password **Broughton.** If you have any questions or issues with accessing Firefly please email me.



Mr Brandwood

BROUGHTON 7TH OCT 2021

With the help and support of the Drama department, on Thursday 7th October Broughton High School hosted its first Fashion Show.

What a wonderful evening we had celebrating some of the work designed and made by current Year 11 GCSE Textiles pupils and some work from the leavers of 2021.

We had 14 models who showcased the designs confidently and professionally. They worked incredibly hard rehearsing for the show and

The show allowed us to reveal the wide range of diverse products that are made in Textiles. It's not just about "making dresses" - but about incorporating a range of modern and traditional techniques, including 3D printing and laser cutting. Products that were displayed ranged from umbrellas to bags and homewears to sports clothing. The GCSE Textiles course gives pupils endless opportunities to make something creative.

There was a team of supporting pupils and staff who designed the lighting, stage and music, along with stage managers, make up artists and our host who introduced each model throughout the show.

The Fashion Show was a huge success and we raised over £200 for the Teenage Cancer Trust through ticket sales and donations and we can't wait to showcase a whole new range of clothing and products next year.



@TEXTILES_BROUGHTON

BROUGHTON FASHON 7TH OCT 2021 SHOW

