

Heckler



HECKMONDWIKE
GRAMMAR SCHOOL

Week 5 Published 05/10/2022



Bewerley Park 2022

Bronte and Clarke houses headed off to Bewerley Park on Monday, then Houldsworth and Priestley House arrived there on Wednesday.

Students embarked on a range of activities during their stay including canoeing, ghyll scrambling, the leap of faith, bushcraft and climbing at Brimham rocks. In the evening, students did orienteering and the Bewerley Park night walk - it rained both evenings, but that did not dampen our spirits. On the Tuesday evening night walk, we even spotted Jupiter.

During the stay, students worked together as a team, encouraging and supporting each other throughout, which was fantastic to see.

The Bewerley Park staff were very impressed with HGS students, as were the HGS Staff too!

Thank-you to all the staff who made the trip possible, and well done to all the students



Sports Notices



Kirklees Schools Cross Country Championships
Tuesday 8th November 2022 – Colne Valley High School

The PE department has entered teams into all ages groups Years 7 – 13.

We will be completing trial cross country races in PE lessons to select teams over the next few weeks for pupils in Years 7 – 11. These will take place on the grass playing fields at Cawley Lane during your scheduled PE lessons. Students in Years 12 and 13 wishing to compete will need to be nominated.

Please speak to Mr Walker or Mrs Swann if you are interested.

Match reports

Senior football, ESFA Cup v Roundhay.

The senior team faced Roundhay school in the first round of the ESFA U18 national cup with a somewhat depleted squad due to a Duke of Edinburghs Silver expedition. Heckmondwike made a slow start and it was apparent that Roundhay would be very strong opposition. Despite some resilient defending from centres backs Noah Chapman and Henry Pollard, keeper Thomas Burton could do little to prevent Roundhay from taking the lead, second and third goals soon followed. Will Brown had Heckmondwike's only chance with a header that was easily saved by the Roundhay keeper. Some tactical and positional changes at half time saw Heckmondwike make a positive start to the second half. Sub Elliot Potter made an instant impact and along with centre midfielder team mate Rory Aveyard, they started to gain a grip on the match with more possession in midfield. Totally against the run of play, Roundhay's lightning fast striker broke through and netted a fourth. To Heckmondwike's credit, they worked exceptionally hard for the remainder of the match and kept trying to play football despite some robust challenges.

The match finished 4-0 and Heckmondwike will now focus on the West Yorkshire schools league competition when they face Ossett, at home on Tuesday 11 October.

Year 8 Boys football.

The Year 8 squad travelled to face Brooksbank in the ESFA under 13 national cup. This was the teams' first experience of 11 a side and they struggled to maintain possession on a pitch the size of Wembley. Brooksbank raced to a 3-0 lead despite some fantastic saves by Keeper Yash Ahuja. Oliver Binns, Oliver Crawshaw and Toby Onigbogi battled tirelessly in midfield and combined well with winger Tom Ingram to create some half chances that

were not converted. Heckmondwike had an improved second half performance but were caught out on the counter attack conceding a fourth. Some good performances from the team who demonstrated a lot of potential for the future. Their next match is against BBG in the Spen Valley cup competition.

Player of the match was Tom Ingram.



Amazing to see so many new footballers at last night's Junior girls football academy. Excellent standard of performance on display. Long may it continue.

Junior Girls Football Academy meet every Tuesday, after school and is open to years 7, 8 & 9 Girls

House Report

It is really exciting to see the house events get underway this year. After a few House assemblies, students have had chance to arrange a few different teams ready for activities that commenced last week.

Houses have also been busy choosing representatives and house captains who will showcase their leadership skills over the year and give invaluable support to House Leaders. Watch this space next week to read the names of all those chosen.

The first house event of the year is senior girls' netball. This is always a highly competitive activity and the teams play to a very high standard. The fast-paced game always provides a lot of excitement. The winning team was Houldsworth, congratulations on some fantastic playing. All the other houses drew in 2nd place. Well done to everyone who played across y11-13. Photos below.

We have also started the Junior House E-Sports event. Each house have played against their own team mates to reveal the top players from each house. We will soon be starting on the inter-house competition. A massive thank you to Dhruva Pawar who has co-ordinated the games. Photos below.

Entries for House Dance has been coming in this past week and it has been great to see students across all year groups getting involved. The finals will take place Thursday 13th October in the Drama studio at 6pm. More information to follow next week.



Subject Focus - Design Technology

A Level Design and Technology. Year 13 Coursework.

It's an exciting time for our Year 13 Design and Technology students at Heckmondwike Grammar School. After months of preparation and painstaking research our cohort are now underway with the conceptual thinking, designing and modelling behind their major projects. We find out what our designers are currently working on in this week's Heckler.



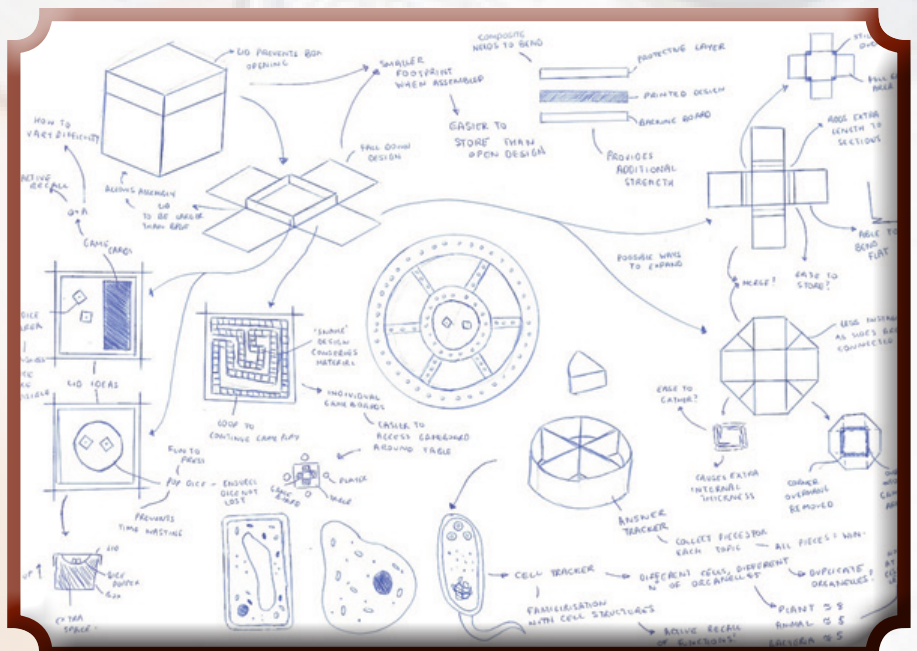
Leigha Blanchard

Passionate about the theatrical arts, Leigha has invested her time in bringing cohesion to her DT and Drama A Levels. Leigha promises a thought-provoking body of work that drives innovative stage and set design. Her most recent iteration is intended for monologue and duologue pieces, allowing immersive performances to take place using minimalist and modular construction. The concept is intended for smaller stage companies, amateur dramatics societies and secondary school settings with modest scenery budgets.

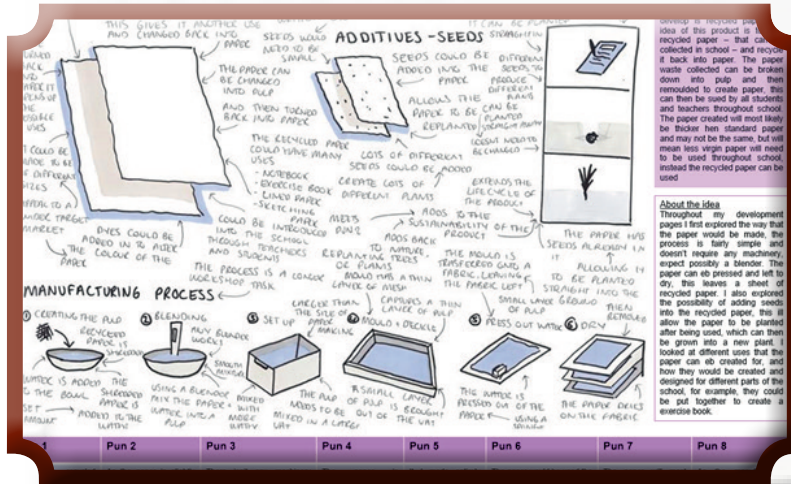


Caitlyn Hodgson

Caitlyn aspires to work in biomedical science. Her ambitious coursework investigates the position of educational play to instil the knowledge and understanding of A Level microbiology. Through game play, Caitlyn's concept encourages students to learn difficult content within a low-stakes, fun and competitive context. Specifically, students will cover the key concepts contained within the GCSE specification,



Subject Focus - Design Technology continued



Lauren Fellows

Lauren's coursework explores how design practise can be more sustainable, which evidences her appreciation for the wider responsibilities imposed upon contemporary designers. Through the reclamation of discarded materials, Lauren has harvested waste paper from around the school and recycled it to make new materials. These will be used to produce a variety of products without causing a negative impact

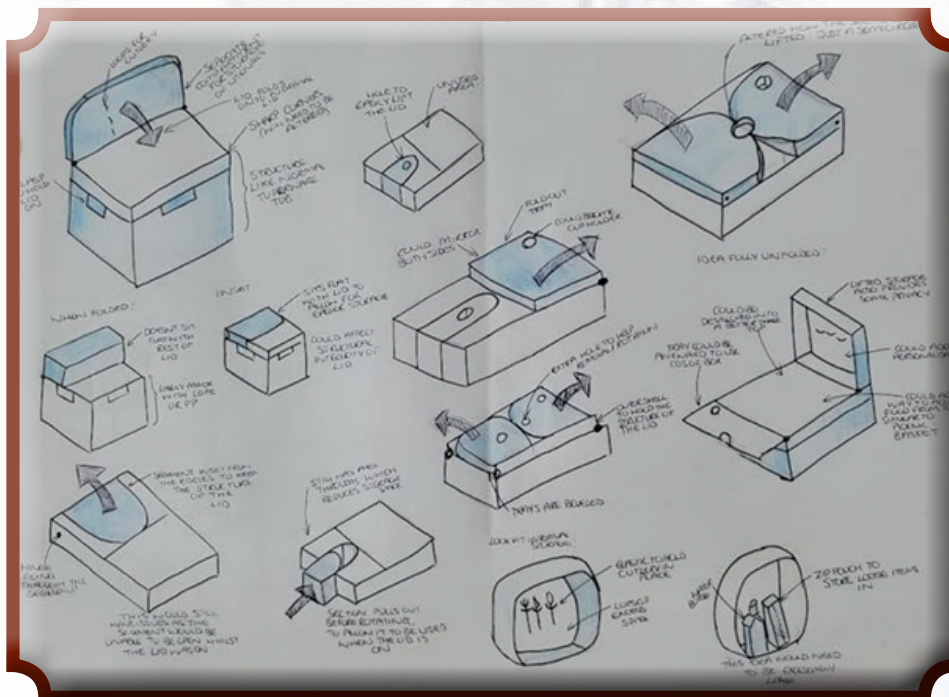
Ismaeel Karolia

Ismaeel explores how home horticulture can be achieved by families living in urban spaces and high-rise homes. Inspired by hydroponics and vertical farming, Ismaeel's project aims to provide ways for families to grow their own produce and enjoy the natural aesthetics provided by plant life without access to an outdoor garden.



Ben Maxey

Ben has a no-nonsense approach to product design. His work often follows common-sense



and straightforward thinking as he favours 'realism' over the conceptual. Ben is focussing on sustainable solutions for eating outdoors. He has engaged with focus groups comprising of Heckmondwike Grammar School students to explore how lunchboxes can be better for the environment and more functional in performance.

Subject Focus - Design Technology continued

Kerim Pudic

Kerim's project centres around entry-level plant care as he develops systems that allow owners to better keep indoor plants. One idea he is currently exploring is a self-watering system that allows plants to take control of their own hydration. Plants can reduce stress, improve productivity and boost creativity. Kerim would like to introduce more plant life into office spaces where workers are often 'too busy' to care for their plants.



Haaris Tofique

Haaris' mission is to design furniture, fixtures and fittings to maximise storage potential for people living in modestly sized homes. His target audience is university students who on average, live in dwellings ranging from 13.4m² (London) to 20.6 m² (rest of UK) in size. His current iteration is a storage device that hangs in wardrobes, providing additional space for those living within a small footprint.

We're incredibly proud of our Year 13 Design and Technology students and their endeavours. We look forward in anticipation as their projects unfold in the pursuit of new and exciting industrial design concepts.

Mr Stokoe



hegartymaths

Student Success

Congratulations to Rehan Lohn who has become the first student at Heckmondwike Grammar School to complete all 925 GCSE tasks on HegartyMaths!

With over 130 hours logged on HegartyMaths and over 15000 questions answered, Rehan has lived up to the HGS slogan - Nil Sine Labore (Nothing Without Work).

The Hegarty Maths Team say that only a handful of people out of the 1.5 million users have managed to achieve this impressive accomplishment. Well done, Rehan!



Re-Start A Heart Friday 14 October



Learn CPR. Save a Life

Support our life-saving training

Text CPRFIVE to 70085 to donate £5

YORKSHIRE AMBULANCE SERVICE
YORKSHIRE AMBULANCE SERVICE CHARITY

NHS Yorkshire Ambulance Service NHS Trust

Registered Charity

A cardiac arrest patient's chance of survival dramatically increases if #CPR can begin before the ambulance service arrives on scene. Learn CPR and one day you may save a life. Get hands-on at

<https://youtu.be/YgQdVk-FbQkk>

Less than one in 10 people in the UK survive a cardiac arrest but thousands more lives could be saved if witnesses start CPR immediately. YOU can make a difference by learning life-saving CPR. Find out how -

<https://youtu.be/YgQdVkFbQkk>

Double the chance of someone surviving a cardiac arrest by doing CPR

#RestartaHeart



Learn CPR Save a Life

#RestartaHeart

www.restartaheart.yas.nhs.uk

NHS Yorkshire Ambulance Service NHS Trust

Chances of survival drop 10% a minute if CPR is not started when someone has had a cardiac arrest. Learn this life-saving skill at

<https://youtu.be/YgQdVkFbQkk>

More than 30,000 students at secondary schools across Yorkshire and the Humber will learn lifesaving CPR on Friday 14 October 2022 to mark #RestartaHeartDay thanks to @YorksAmbulance staff and volunteers. Do you have the skills to save a life? Find out where you can learn at

<https://restartaheart.yas.nhs.uk/about/where-can-i-learn-cpr/>

Every second counts when someone is in cardiac arrest

Learn CPR Save a Life

#RestartaHeart

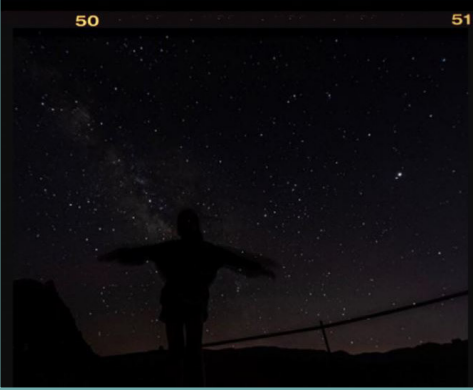
www.restartaheart.yas.nhs.uk



We respectfully request that consideration be given to our neighbours when dropping off and collection your child from school. There are a number of permit holder parking facilities around school, which mean you are not allowed to park at any time. Please think before you park. Ask yourself should you park in one of these zones? If you are and you are requested to move please do so politely.

PHYSICS DEPARTMENT

ASTRONOMY PHOTO COMPETITION



Whether you have a telescope or just a mobile phone, you can take stunning images of the night sky.

Join the Competition Team (37b9vfm) to enter or just to see the contributions as they come in.

Extra-Curricular

**LEARN
ENJOY**

Welcome
to...
WORLD CLUB!
HAVE FUN!
EARN YOUR 1898 POINTS!

RUN BY NAAIL BAIG AND
NEEL MEHENDALE WITH MR
WHITTAKER

ROOM A106 EVERY
THURSDAY LUNCH!

Extra-Curricular cont



WARHAMMER
40,000

Warhammer Club

Interested in playing Warhammer 40K and other games?

Every Thursday After-School
3:30 - 4:30

Contact For Further Questions
Thomas Haigh
18thaigh@heckgrammer.co.uk

YEAR 9-13

WOMEN IN STEM

THURSDAY LUNCH
S017



Share your interests, work with others, hear from inspiring women who work in the field!

Diary Dates

13 Oct 2022
House Dance

18 Oct 2022
Yr9, Yr12 & Yr 13 Joseph & the Amazing Technicolour Dreamcoat (Music & Drama students)

20 Oct 22
Sixth Form
Open Evening 6pm-9pm
school closes at 2.15pm

21 Oct 22
Staff Training Day - school closed to students

24-25 Oct 22
Half-term Break

31 Oct 22
School Re-Open
All students to attend



Need Mon£y?

For books or kit?

For school or college?

Live in Dewsbury?

Under 25?

APPLY FOR A GRANT

By: 31st October 2022

From: The Wheelwright

Old Boys War Memorial Fund

For more information contact:

Parkinson922@btinternet.com



HOUSE EVENTS

Whole school events this half term

House Dance launch—September 20th

House Art launch—October 10th

w/c Monday 3 October

Senior Girls Netball (Y11 to Y13) - Lunchtime

Senior Boys Football (Y11 to Y13) - Lunchtime

Junior E-Sports —Lunchtime

Days TBC via House assembly

w/c Monday 10 October

Senior Debates Heats (Y10 to Y13) - After school

Inters Girls Netball (Y9 and Y10) - Lunchtime

House Dance Finals – After school Thursday 13th

Days TBC via House assembly

w/c Monday 17 October

Senior Debates Finals (Y10 to Y13) - After school



For more information see your Head of House!



HGS

trips



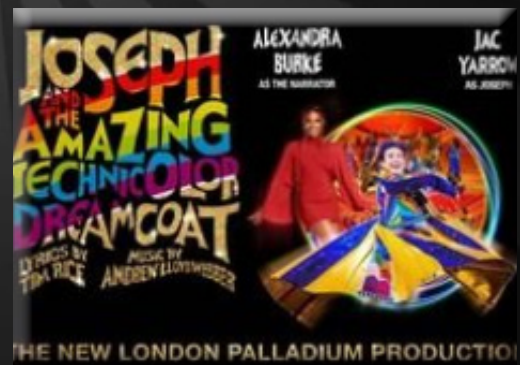
Year 12 Induction



Year 11 Trip

A Christmas Carol - Hull Truck Theatre

Wednesday 30 November 2022



Year 9, 12 & 13

Music & Drama Students

Tuesday 18 October 2022

