Maths in Art Club


Maths in Art club is running again this year on a Monday lunchtime in G22 for Year 7 and 8 pupils. This week pupils explored Curve Stitching and created various designs with what appear to be curves but are made from only straight lines (as pictured).
Pupils are going to develop their ideas next week with string art to create some craft items to take home. If you would like to join us please ask your maths teacher or Mrs McCawley for further details.

## TFGM have made changes to the school bus timetables. Click here for details

Sharples School, Hill Cot House, Hill Cot Rd. Bolton, BL1 8SN

# Sharples ${ }_{5 C H O}^{C}$ Newsletter 

## Mathematician of the Month



Every month a student is nominated from each of the maths classes for Mathematician of the Month. These students are nominated based on their hard work, enthusiasm and efforts within the lesson. Congratulations to all this month's winners!

| Year 7 | Year 8 | Year 9 | Year 10 | Year 11 |
| :--- | :--- | :--- | :--- | :--- |
| Bilal B | Safiya I | Huma L | Isabelle W | Michael C |
| Emily W | Aamira H | Farrah H | Ibrahim T | Khadija I |
| Mailson S | Lilah K | Zak I | Mariya P | Sadie W |
| Khadija M | Safiyya K | Owais U | Jasmine K | Travis P |
| Ibrahim M | Xena R | Aimee W | Alizah A | Aaliyah B |
| Mahisha S | Sophia H | Kate G | Alesha M | Osama P |
| Zeyad H | Umali G | Lucas D | Mohammed R | Kira L |
| Madina V | Elise K | Cohen S | Thomas J | Sanna B |
| Emelia G | Ben L | Juwairyyah S | Megan E | Heidi H |
|  |  | Bethany K | Andiswa N | Umme A |

Maths Praise Postcard Competition


Students were set the challenge of designing a praise postcard for the Maths Department to use and we received some wonderful entries which showed pupils' creativity. We are proud to announce the winner of the competition was Grace B, with Aaliya I, Imaani P and Saffiya A runners up. Thank you to all pupils who entered the competition, all entries will receive reward points for their efforts.

# Sharples SCHOOL Newsletter 

## Science Enrichment Newsletter Educake Top Scorers

Well done to all the students who completed their home learning task this week. And a particular congratulations to the following highest achievers.

Year 7: Mahdiya P 95\% and Imani T 90\%
Year 8: Zara K 95\%, Ayaan K 95\%, Aiden L 95\% and Fatimah A 95\%
Year 9: Ibrahim V 100\%, Maliha C 100\% Kiah-Louise D 100\%, Raees M 100\% and Sandani G 100\%
Year 10: Saffiya A 100\%, Finley B 100\% and Sherjeel I 100\%

## STEM club

This week in the STEM club pupils were testing their reaction times! So important in avoiding collisions on the road, or even reacting to events during a game. A fast reaction time allows us to remain agile and efficient in responding to stimuli. Using only a metre ruler (pictured right) pupils were able to use a conversion table to work out their reaction time in seconds. The best was under 0.12s! Next week pupils will be completing flame tests with different chemicals.

## Astronomy club

This week, students investigated how light can be reflected, scattered, refracted and dispersed. These are key skills in studying space as they can be used to determine the composition of stars and therefore be used to work out the size, distance and temperature of distant celestial objects.


## Observatory visit

As part of the Year 9 space topic, students were invited to visit the observatory, where they were given a tour by the Year 11 astronomy students. Back in the classroom, they were treated to interesting and illuminating talks about neutron stars, black holes and supernovae (as pictured on the next page).

## Science Career of the Week

This week's career is 'Radiotherapy Technologist'. Radiotherapy technologists perform quality assurance on clinical equipment and perform scans to treat disease. Information about experience opportunities, providers, entry requirements and much more can be found here: Science career of the Week.

Please speak to Mr. Burke, who will provide you with more information about this, or any other, science career.


## Revision Skill of the Week

Revision skill of the week is... 'Past Paper Questions'. Reading through notes, watching videos and making flashcards is a great way to begin revising, but no revision is complete without testing your knowledge out with questions from previous exams. Once you think you have mastered a topic, have a go at a question, check the mark scheme and see how you got on. This is an active revision technique with a massive impact on exam results.

## Mr. Fowlds - Science Enrichment Coordinator

## Literature Society is Back at Sharples

Sharples Literature Society was kicked off by Year 7 with some great enthusiasm.
Year 7's topic is Greek Mythology and we're excited to see what projects, poems, illustrations and creations they come up with to go with their theme.

The deadline is $12 / 12 / 23$ and there'll be a display of the finished projects in school at the end of term!

Any Year 7s interested, who didn't attend the initial session, should visit Mr Husayn in N10 at break.

And don't worry if you're not in Year 7 - the rest of KS3 and Year 10 will follow in the coming half-terms.

# Sharples SC H OO L Newsletter 

## English Department's Stars of the Week

## Work of the Week

Year 7
Khadijah M has shown excellent creative writing skills. $\qquad$
Year 8
Lorna S has shown excellent writing skills in her diary entry. Click here to view the work.

Year 9
Morgan I has produced a wonderful, imaginative letter. Click here to view the work.
Year 10
Ayesha M has shown brilliant attention to detail in her annotations.
 view the work.

Year 11
Yusuf A has written a great review. Click here to view the work.

## Readers of the Week

Year 7
Ibrahim P for reading a letter from Gandhi fluently.
Year 8
Mariam P for her great clarity in reading lessons.
Year 9
Muhammad Shahzaib A for enthusiastically playing Mico.
Year 10
Yusuf I for reading Ozymandias like a true tyrant.
Year 11
Yayha D for playing a guilty Gerald Croft.

#  

## Year 8 Boys Football



Year 8 (pictured) lost out to a good Canon Slade side this past Monday in their away fixture. It was a difficult game for both sides due to the very challenging conditions. Goals from Alfie \& Elliot got us back into the game at different points. It was a display that may have been flattering although the Canon Slade forward seemed to score with every shot! The overall performance was good and was experience for the team on a much larger pitch to what they were/are used to.

Next up for Year 8 is a 'B' team fixture against Canon Slade's 'B' team away on Monday 20th November.

# (\%) Sharples Newsletter 

## Attendance Information

Reporting an absence:
If your child is too ill to attend school, please contact the school before 9.30am with full details of your child's illness/symptoms. The attendance email is the easiest way to contact school as the phone line can get very busy.

The school attendance email is: attendance@sharplesschool.co.uk
If we are unable to make contact and you do not provide a reason for your child's absence, this absence will be recorded as unauthorised.

## Attendance Data

Year Groups attendance this week:

$$
\begin{aligned}
& \text { Year } 7=96.68 \% \\
& \text { Year } 8=95.45 \% \\
& \text { Year } 9=93.59 \% \\
& \text { Year 10 }=97.73 \% \\
& \text { Year 11 }=96.93 \%
\end{aligned}
$$

Best forms this week:

$$
\begin{gathered}
7 \text { Ples5 }=99.08 \% \\
8 \text { Shar4 }=98.62 \% \\
9 P=97.33 \% \\
10 \mathrm{~L}=99.59 \% \\
11 \mathrm{R}=100 \%
\end{gathered}
$$

511 pupils have achieved $100 \%$ this academic year.

Dates for your Diary
Thursday 9th to Wednesday 22nd
November: Year 11 Prepublic Exams (PPEs)

Monday 20th to Friday 24th November: Global Entrepreneurship Week

Wednesday 22nd November: Bolton Cross Country Championships

Thursday 23rd and Friday 24th November: National Apprenticeship Show in Liverpool

## Career of the Week: Equalities Officer

Equalities officers make sure people are treated equally in an organisation by promoting positive practices and attitudes.


Qualifications:

- You can get into this job through a university course.college course, an apprenticeship or applying directly.
- 5 GCSEs at grades 9 to 4 ( $\mathrm{A}^{*}$ to C ), or equivalent, including English and maths.
- 2 to 3 A levels, or equivalent, for a degree.

Skills required:

- Excellent verbal communication skills.
- To be thorough and pay attention to detail.
- Legal knowledge including court procedures and government regulations.
- Analytical thinking skills.
- Active listening skills.
- Knowledge of human resources and employment law.
- Customer service skills.
- Patience and the ability to remain calm in stressful situations.
Relevant Subjects:
- Enalish. Historv and RS. Information sourced from:https://nationalcareers.service.gov.uk/job-profiles/equalities-officer


Careers \& Enterprise at Sharples School


## Calling all Year 11 amazing mathematicians...

## UKMT Intermediate Maths Challenge

Wednesday 31st January 2024

If you would like to take part please let your maths teacher know or send an email to Mrs Hart.

Optional lunchtime support session every Monday in G21


Sharples School, Hill Cot House, Hill Cot Rd. Bolton, BL1 8SN

## mer <br> Sharples Newsletter

| Sharples |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| PE Lunch Time Clubs - This Half Term |  |  |  |  |
| MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
| Y7 Football (Big Astro) - AHM |  |  |  | Y8 Football (Big astro) AHM \& SCU |
| $\text { Netball Yr } 7 / 8(\mathrm{SH})-\mathrm{SCU} 8$ |  | Y7/Y8 Basketball (Gym) | KS3 Dodgeball (SH) AL \& SCU | Y11 Football (Smal Astro) - JBA |
| $\begin{gathered} \text { Y8 Football (Small Astro) } \\ \text { JBA } \end{gathered}$ | Y11 Football (Small Astro) <br> JBA | KS4 Boys Fitness Suite - PGR | Y9 Football (Small Astro) - JBA |  |
| Boccia (sym) -scu \& | (632)-AHM |  |  |  |



| MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
| :---: | :---: | :---: | :---: | :---: |
| Yr $7 / 8$ Swimming Club <br> KS4 Netball <br> Y10 Netball v Essa (a) <br> Yr 8 'B' team v Canon Slade 'B' team (a) | KS4 boys fitness Y7 football v Canon Slade- 2 teams $\mathrm{Yr} 7 / 8$ football practice KS3 Netball Running Club | Yr 7/8 Swimming Club <br> Basketball practice <br> KS4 Girls fitness <br> Yr10 Sports Studies catch up detention <br> Bolton Cross Country <br> Championships pd3-6 | Game On Event - (reg and Pd6 <br> KS3 \& KS4 Girls <br> Football vs BSCA <br> (Home) <br> KS4 boys fitness <br> Y10/11 Basketball tournament @ Smithills <br> Badminton practice | Department detentions |

- Football \& badminton fixtures will be arranged throughout the term!

Sharples School, Hill Cot House, Hill Cot Rd. Bolton, BL1 8SN
Tel: 01204333253
Fax: 01204333250
www.SharplesSchool.co.uk.

## Warly Help all families with children under 18 Parenting Drop-in

We know that being a parent is not always easy and that families need extra support at some stage as children grow up.

Targeted Early Help Workers will be on hand to offer advice and support.

We can offer signposting to helpful services, organisations and community groups.

Come and join us for a cup of tea and a chat if you want any advice or information about parenting.

## Drop-in sessions, 9.30am - 3.30pm

## Farnworth King St Centre 16 Sept 7 Oct 28 Oct 18 Nov 9 Dec

Oxford Grove Children Centre 23 Sept 14 Oct 4 Nov 25 Nov


For more information please contact: Targeted Early Help Tel: 01204336215 Email: earlyhelp@bolton.gov.uk


Our Year 10 students are currently looking for Work Experience placements during the week of 12th - 16th
February 2024. If you, your employer or anyone you may know can source a placement for our students, please contact our Raising Aspirations Lead Mrs N Patel at n.patel1@sharplesschool.co.uk or contact our school on 01204333253.

We aim to provide our students with the best opportunities in order to prepare them with the correct skills and knowledge needed for the world of work.

