



# Sharples

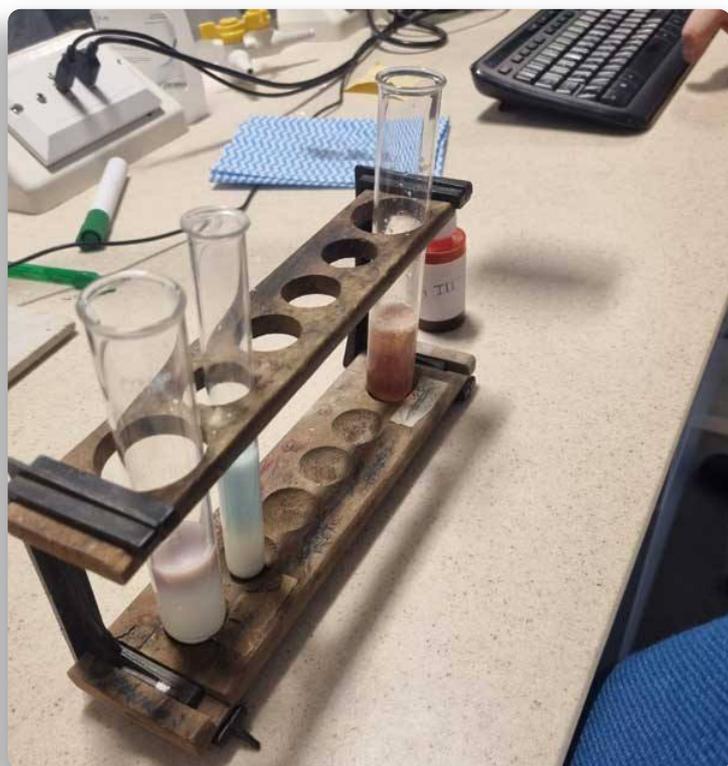
## SCHOOL

# Newsletter

ISSUE 357  
23rd April  
2021

### Science Enrichment - Year 11 Masterclasses

Last week saw the restarting of our Science Enrichment lunchtime clubs for Year 7 (speak to your form tutor about joining up!) and this week saw the restarting of our after school sessions for Year 11, with the focus firmly on transitional skills for their further education.





# Sharples

## SCHOOL

### Newsletter

Previous page - top left and right: investigating enzymes, proteins that act as biocatalysts, accelerating the rate of biochemical reactions in our body.

Testing foods by adding reagents (bottom left) and observing the products (bottom right) to detect the presence of different nutrients, such as proteins, carbohydrates and lipids (fats).

Finally, if you are in Year 11 and missed out on the masterclasses this week (or anyone working from home!) you may be interested in a live behind the scenes tour of the 100m underground CERN particle collider, one of the largest scientific instruments ever built.

The tour will be live streamed here at 3 this Friday afternoon (and will also be available after, if you are not working from home):

[https://www.youtube.com/channel/UCAEcFCeRdlbz\\_iLIgvZw3bQ](https://www.youtube.com/channel/UCAEcFCeRdlbz_iLIgvZw3bQ)

*Mr J. Harding - Science Enrichment Coordinator*

### PE Community Challenge Champions

We were delighted this week to receive the prizes for the PE Community Challenge that took place back in February. All of the winning forms have received their own personalised badge that many have pinned on their blazers, which is fantastic to see. The individual champions



from each year group had to wait a little longer due to the personalisation of their prizes. Each champion was presented with their own Yellow Winners Jersey which they can wear during their PE lessons if they wish. All students that received their jerseys were over the moon and they should be really proud of their achievements.

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

Tel: 01204 333253

Fax: 01204 333250

[www.SharpleSchool.co.uk](http://www.SharpleSchool.co.uk)



# Sharples

## SCHOOL

### Newsletter

#### **Maths Assessments**

Maths assessments are taking place over the next few weeks for all students.

Year 11 are already part way through their assessment plan.

Year 7 and 8 assessments take place on Thursday 6th May.

Year 9 assessments take place on Tuesday 11th May.

Year 10 assessments take place on Tuesday 4th May.

Assessments for students in Year 7-10 will cover the content taught in lessons this term. Students have been provided with a revision list.

#### **Preparing for your maths assessment...**

The best way to revise maths is to practise maths.

You can find practice questions in your booklets or on Mathswatch. Please let your maths teacher know if you have forgotten your Mathswatch login details.

Make sure you take time to learn any formulae you need. These are in your booklets.

Start revising early, and try to revise little and often. Revising a little bit every day will help you to remember more than if you do a very long revision session the day before.

If you need help, make sure you ask your teacher. We are here to help you to get the best assessment score you can.

Make sure you bring the equipment you need to your exam. You will need a pen, pencil and ruler. You will also need a calculator.

Having a good scientific calculator that you know how to use can make a huge difference to your assessment score. The school recommended calculator is the Casio Classwiz FX-83GTX. (For students in KS4 who are working towards the higher tier GCSE, we recommend the Casio Classwiz FX-991EX).



# Sharples

## SCHOOL

### Newsletter

#### English Department - Work of the Week

#### Year 7

How does the writer present childhood in *The Chimney Sweeper*?

The writer gives me the impression that childhood is miserable. The quotation “And so Tom awoke; we rose in the dark” shows us that they have to wake up early to work. The adjective ‘dark’ gives the impression that they hardly get any sleep. It could also resemble death. The reader would feel privileged because they don’t have to work in Chimneys when they are Children. Similarly, the quote “Locked up in coffins of black” shows that Childhood is miserable. The word ‘black’ shows us that it represents death and that the children were so dirty that they couldn’t see themselves.

The writer gives me the impression that childhood is inadequate. The quotation “Little Tom Dacre, who cried”. This quote shows that they didn’t have a happy childhood like how we would. The adjective ‘little’ shows us that they were so young when they had to work in Chimneys. The reader would feel sympathetic because when they were children they didn’t have to go through this much pain. Similarly, the quote “weep!weep!weep!weep!” also shows that Childhood is poor as it is. It also shows us that the children are crying and are upset. The word ‘weep’ shows us that their lives were not amazing and that they would do anything to have a better Childhood.

The writer gives me the impression that Childhood is restricted. The quotation “So your Chimneys I sweep & in soot I





# Sharples

## SCHOOL

### Newsletter

sleep' shows us that they had no choice but to clean chimneys. The phrase "I sweep and in soot I sleep" shows us that they live in treacherous conditions. The reader would feel lucky because they wouldn't be treated like these children and didn't have to do child labour. Similarly, the quote "He had such a sight!" shows us that Childhood is restricted. The word 'sight!' shows that he had never seen something so white and clean and pure.

We could only do justice to the pieces of work below by leaving them as the original format, there are links to each piece after the brief description.

#### **Year 8**

Lili Hinchliffe has independently created an outstanding picture book! Such fantastic work! Well done!

[Click here to view it.](#)

#### **Year 9**

Muhammad Ibrahim has brilliantly analysed on the relationship between Eddie and Beatrice in A View from the Bridge!

[Click here to view it.](#)

#### **Year 10**

Wow! Maheen Muhammad Habib has beautifully analysed "Excerpt from the Prelude."

[Click here to view it.](#)

#### **Year 11**

Amber Nabb has created an excellent revision clock based on A Christmas Carol!

[Click here to view it.](#)

*Note: Some images may be subject to copyright.*



# Sharples

## SCHOOL

### Newsletter

#### PE Department Update - Orienteering



Since returning to school after Easter, students have been participating in orienteering during their PE lessons. The PE department received funding from Sport England and have been able to map out the school site over lockdown.

Orienteering is an exciting outdoor adventure sport that exercises body and mind. The aim is to navigate between checkpoints or controls marked on a special orienteering map. In competitive orienteering, the challenge is to complete the course in the quickest time.

During lessons, students have been challenged to develop important key skills, such as team work, co-operation, communication, leadership and problem solving. The activity is also excellent preparation for those opting for the Duke of Edinburgh's Award in Year 9.

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

Tel: 01204 333253

Fax: 01204 333250

[www.SharplesSchool.co.uk](http://www.SharplesSchool.co.uk)



# Sharples

## SCHOOL

### Newsletter

#### Attendance

Year Groups:	Best forms:
Year 7 - 97.8%	7P - 100%
Year 8 - 96.9%	8S, H, A, P1 - 100%
Year 9 - 96.0%	9L - 98.2%
Year 10 - 95.7%	10H - 99.0%
Year 11 - 93.3%	11S - 99.0%

361 pupils have achieved 100% this academic year

#### Date for your Diary

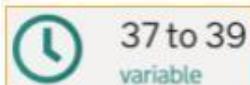
- Thursday 29th April - Year 9 Parents Evening (4:00 – 7:00pm)
- Monday 3rd May - Spring Bank Holiday (School closed)
- Monday 31st May to Friday 4th June - Half term holiday

### Career of the Week: Chiropractor

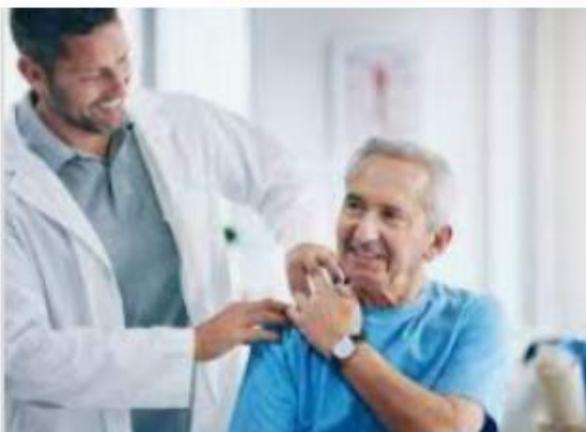
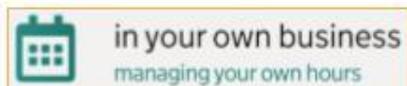
Average Salary:



Typical hours:  
(per week)



You could work:



#### Qualifications:

- You can apply for this job through a university course.
- 5 GCSEs at grades 9 to 4 (A\* to C), or equivalent, including English, maths and science.
- 3 A levels, or equivalent.
- A degree in any subject for a postgraduate course.

#### Skills required:

- Sensitivity and understanding.
- Patience and the ability to remain calm in stressful situations.
- Customer service skills.
- Leadership skills.
- To be thorough and pay attention to detail.
- The ability to work well with others.
- Excellent verbal communication skills.
- Thinking and reasoning skills.
- To be able to carry out basic tasks on a computer or hand-held device.

#### Relevant Subjects:

- English, Maths, Science and Health & Social Care.

Information sourced from: <https://nationalcareers.service.gov.uk/job-profiles/chiropractor>

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

Tel: 01204 333253

Fax: 01204 333250

[www.SharpleSchool.co.uk](http://www.SharpleSchool.co.uk)