

Message from the Headteacher – Mrs John

I don't think we have ever had to change our sports day plans because the weather was too hot, so this year was a first! Fortunately, students were able to take part in the multi-sports sessions held in school. Thank you to the PE department for all their work involved in the sports days. During this hot spell we have allowed students to remove their ties and undo the top button. We also encourage students to refill their water bottles at break and lunch time and to wear a hat if outside. Indoor facilities are available should students prefer to stay in to keep cool. It was a pleasure to welcome our new Year 7 students for September in to school yesterday for their transition day. We very much look forward to welcoming them and their families to our community. Letters have been emailed home to each year group explaining Learning Enrichment Day which takes place next Thursday, 21st July. Year 7 will be spending the morning at Gosling Sports Park taking part in a carousel of fun activities. Years 8-10 will take part in various talks from Marilyn Hawes from the charity 'Freedom from Abuse', well-being activities and sessions on personal development and contraception. The day will be a non-uniform day for all students with a £2 donation going to the charities Herts Young Homeless and Care for Calais. The whole afternoon is set aside for charity which includes stalls and activities led by this year's school charities. If possible, please ensure your child brings in some money for these events. Lastly, we wish our Year 11 students a wonderful time at their prom this evening. This will be a true celebration of the 5 years they have spent at Stanborough. I personally look forward to spending the evening with them. They will be greatly missed from our special community.

Headteacher's Commendations

M Ashley, (Yr. 7) for excellent contributions in form time and always thinking of others;

H Paterson, N Cash and S Messenger, (Yr.7) for reading a million words since September and becoming a millionaire reader;

I Harrington, (Yr. 8) for excellent attitude to learning and achieving the most positives in her year group this week;

F Ojo, B Hatch and A Bruce (Yr. 9) for being a top scorer on the 'Memrise' leader board for this year;
A Papadopoulos, O Preston and M Tabany (Yr. 10) for being a top scorer on the 'Memrise' leader board for this year;

C Greasby, (Yr. 12) for demonstrating unstinting determination and resilience in achieving outstanding academic outcomes.



Quote of the week:

"Do not judge me by my successes, judge me by how many times I fell down and got back up again." Nelson Mandela

Wish you a restful weekend.

Mrs John

Headteacher Commendations



Forthcoming Events

18th – 22nd July

Week 1

18th – 21st July Year 12 Extended Learning Week

19th July Inclusion Review Day
Year 12 Houses of Parliament Visit

20th July PCSO visit, Online Safety Talk
Year 10 Careers Visit to Warner Brothers Studios, 1-5pm

21st July Learning Enrichment Day and Charity Afternoon
Non-Uniform Day, £2 donation

22nd July End of Term, Early finish – from 12.20pm

Student Success

Miss Newman, Year Leader: Year 9 and PE Teacher, writes:

Chloe has been doing synchronised swimming for the past five years, she started when she was 9 in 2017. She trains three times a week as a member of Hatfield's artistic swimming group. She has passed her grade 1, 2 and more recently in April for grade 3 and is now preparing for her grade 4 for later in the year. She represents Hatfield in competitions as a solo on her figures and also as part of a routine group. More recently she was also selected to their development squad for those swimmers who show potential and commitment. This was the second time she has competed in the combo cup in London with her team!

We look forward to hearing more about Chloe's achievements!



Get Work Ready Day

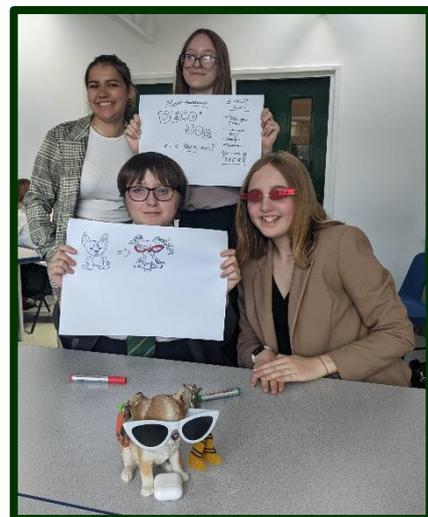
Mrs Stamp, Careers Leader, writes:

On Friday 8th July Stanborough hosted a Careers event with several employers coming in to run workshops and interactive sessions with all of our Y10 students. The six employer led interactive sessions on product marketing, business use of social media, personal branding and some team challenges offered real insights into the world of work and the skills required.

All students also prepared for and undertook a mock job interview in the hall. Students could choose to wear smart interview clothes or school uniform as normal and looked very smart and business like!

It was so pleasing to hear the comments made by employers and other volunteers about our Y10 students. Well done Y10 you clearly made quite an impression!

Thank you so much to the generosity of some parents who gave up their time to interview our students. We couldn't have done it without you!



Year 10 Maths Enrichment at UH

Mrs Coldwell, STEM Leader: Mathematics, writes

On a very warm Tuesday, we filled the minibus with 16 Year 10s for the short journey to the University of Hertfordshire for a day of talks, activities and competitions.

The day started with a short talk about studying maths beyond GCSE, followed by a Dragon Quiz, the construction of hypercubes and Klein bottles and some work on the golden ratio. The organiser sent these comments:

“Students from each of the nine schools attending the enrichment day showed outstanding engagement with the presentations. They coped patiently with hot conditions and rather cramped spaces. I was particularly impressed by the consideration they showed to each other and to presenters. The students did each of their schools great credit. Thank you to all of the teachers and students who took the time to come along.”

The students were also very positive about their experience:

“I had a great time at the university today. There was a great range of activities that were super fun to take part in!” *Amy Ferry, 10B*

“It was a great day out and I especially enjoyed the Dragon quiz and how everyone was working in a team together.” *Maisy Buckingham, 10B*

“It was an enjoyable and beneficial experience which helped boost my interest in maths.”
Gavriel Jedd Lagman, 10S



Stanborough poised to bring real-world biotechnology to our students

Mrs Shah, Senior Science Technician, writes:

Amgen, a biotechnology company, have agreed to provide equipment and chemicals to teach our Stanborough students the lab procedures of Genetic Engineering. This is a branch of biotechnology which put students in touch with the reality of modern science using special procedures and techniques to develop drugs to treat a variety of diseases. Our students will gain a better understanding of the role of biotechnology and the potential impact of this industry on our future.

It's a rare opportunity for our students to have the chance to carry out a series of procedures that were developed through discoveries that led to important breakthroughs.



Mr Fanning, Head of Biology and Mrs Shah, Senior Science Technician attended a course to gain access to the equipment and then share the procedures and knowledge with our students.

Question of the Week

Mathematics

Mr Modi, Curriculum Leader: Mathematics, writes:



SEND YOUR CORRECT ENTRY BY 20.07.22 TO EARN A GOLD AWARD

Send your answers with workings by email to smodi@stanborough.herts.sch.uk or on a piece of paper to the Maths Office.

Question

The table shows the surface areas, in km², of five oceans.

Ocean	Surface area (km ²)
Atlantic	7.68×10^7
Indian	6.86×10^7
Pacific	1.56×10^8
Southern	2.03×10^7
Arctic	1.41×10^7

- (a) Which of these oceans has the largest surface area?
- (b) Work out the total surface area, in km², of all five oceans. Give your answer in standard form.

The total surface area of the Earth is 5.10×10^8 km².

- (c) Express the total surface area of the five oceans as a percentage of the total surface area of the Earth. Give your answer correct to 1 decimal place.

Word of the Week

W/c 18th July 2022

Valediction

For example, 'She waved them all off on their holidays in valediction'.

Stanborough

Word of the Week

Valediction

French: **adieu** Spanish: **despedida**

Origin **DEFINE IT** **USE IT**

From Latin **vale = good**
bye + dicere = 'to say'.

The action of saying **farewell**.

She waved them all off on their holidays in **valédiction**.

Grow and Succeed

High Expectations | Mutual Respect | Quality Learning | Success for All

OK Rehab

OK Rehab is a website that offers guidance and support for people experiencing problems with substance misuse and co-occurring mental health problems.

Visit their website for information and guidance,
<https://www.okrehab.org>



Annual Showcase Competition

Ms Davies, Literacy Co-ordinator, writes:

To celebrate Stanborough's writing talent, all students are invited!!

- Select your **BEST** piece of **WRITTEN** work this year of up to 1,000 words.
- **ONE** entry per student.
- Any written form/genre/topic/style.
- **NAME** and **AGE** written clearly on front page
- Hand in to Ms Davies in F8
- Deadline : **Monday July 18th 2022**
- National Prize : £100 and a trophy

School 1st/2nd/3rd Prize: Something edible/Certificates/Points/Badges

Festival on the Field

Thursday 21st July 2022

Stanborough
Grow and Succeed

**Festival
FUN
on the field**

Fun and games with crafts, food, and drink! Bring your cash!

Thursday 21st July

2pm - 3pm
On the main school field

Inflatable sweeper
Only 50p!

Stanborough
School

h4h
Herts Young Homeless

**CARE4
CALAI**

Fun on the Field!
Summer 2022

Once again stanborough is proud to host fun on the field! This afternoon charity event will raise money for our school charities! Bring your pocket money!

Sweeper
50p
/Person

Stalls

- Food and Drinks
- Jewellery and crafts
- Games
- Gunge!

When
21st July 2022

Location
Stanborough school field