

A WADHAM SCHOOL STUDENT PUBLICATION

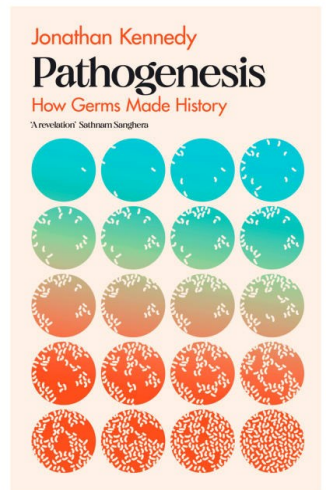
THE QUILL



THIS IS THE END!

MEDALS, MICS & GLORY

Discussions with presenter and paralympian Giles Long MBE



HOW BACTERIA HAS DESTROYED EMPIRES, PURGED NATIONS AND SHAPED HISTORY

Interview with author and historian Jonathan Kennedy



WE'RE DOOMED!



WHY ARE THERE TWO KOREAS?

Unravelling this Cold War riddle with Toby Swan

WADHAM CELEBRATES!
Rewarding success at Awards Evening 2023



Plus Reviews, Previews and Opinions

Introduction

Welcome to the Eleventh edition of the Quill, we hope you like what's inside. This term we mark the beginning of a new school year and wish our new year 7s a great time with us.



Wadham School
A Church of England Community School
Business and Enterprise College
Crewkerne, Somerset TA18 7NT

Inside this edition you'll find...

- ◆ Interviews with renowned historian Jonathan Kennedy as well as TV presenter and Paralympian Giles Long MBE
- ◆ Find out which figure from history students would want to visit
- ◆ Hear about a year 11 visit to the Globe Theatre
- ◆ As well as the usual stories on what's interested the great and good at Wadham.

Happy reading!

Will Ford ~ Assistant Editor

Peter Hopwood ~ Editor

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GLOBAL NEWS

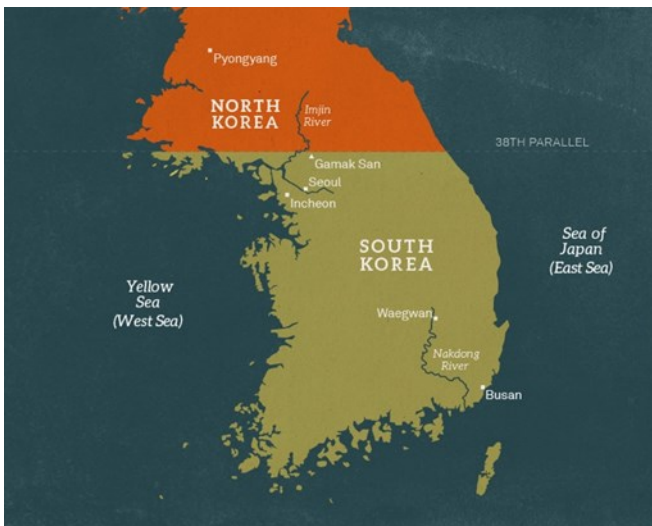
By Toby Swan

Why are North Korea and South Korea split up?

The obvious answer to this question would be, they're completely different, but there used to be one unified Korean state? Nowadays they have very different cultures, and political systems, making them seem like polar opposites of each other. What made North and South Korea split in the first place and why do they remain that way to this day?



South Korea is a full democracy, with elections hosted every five years, even having its first female president in 2013. North Korea falls under the supreme leadership of its founding Kim dynasty. With the vast majority of its population most likely having no say in government affairs whatsoever.



The north has long faced food shortages with a devastating famine in the 1990s estimated to have killed anywhere between 240 thousand and 3 and a half million people, if anything that difference shows you how good Kim Jong's government is at hiding their insecurities. These food shortages were made distinctly worse again by the covid-19 pandemic, leaving the country on the brink of famine as it has been many times before. On the other side of the border South Korean citizens enjoy one of the most technologically advanced economies

in the world, ranked 2nd by the World Economic forum. The economic gap that now divides the peninsula is huge with South Korea's overall GDP being 57 times larger than North Korea's and sitting at the 13th largest in the world.

Korea was an independent, unified place until the early 1900s when Japan annexed it from China's Qing dynasty as part of their conquest of East Asia. The Japanese colonial empire continued to expand up to and into the second world war, reaching its peak in 1942. At this time, it encompassed huge amounts of the Far East

As world war 2 came to an end the Japanese Empire was beaten back and eventually destroyed by the US, British, Soviet and Chinese militaries. The two most powerful allies decided that they would each occupy half of the Korean peninsula, just like they did in Germany, before uniting it in no less than 5 years. Take note that most Koreans hated this, it was more colonizers using their peninsula, as a military base. The new border of North and





South Korea was drawn up and both sides surprisingly agreed to it. 38 North, the line used just about got Seoul, Korea's capital, on the American side of the line.

We need to remember when North and South Korea were first split, the USSR and USA were allies, they had just fought a common enemy together, banding together to crush the Nazi empire in Europe, but as we all know it didn't take

long for the two great superpowers to clash with very different ideology of how the world should run. The big question was, when Korea was reunified, would it be a capitalist, American-friendly society or a Soviet-based communist state?

The chosen leader of the Soviet North, Kim Il-Sung (don't worry I double-checked I spelt his name right) wanted to reunite the peninsula under a communist flag, but he couldn't do that without support, without an army, and he wasn't getting that from the North Koreans, they were still hating all of this. So, he goes to the USSR's

infamous leader, Joseph Stalin, asking for support, but Stalin doesn't give him any. He sees this as a disastrous recipe for a yet another global war. In addition, China, another communist ally, is in the middle of a huge civil war, so they also can't provide support to Kim. However, in the year of 1950 the Communist Chinese have won the war, pushing back their enemies onto the island of Taiwan. Stalin tells Kim they now have the atom bomb, ending the US monopoly, and shows him intelligence stating that the US won't interfere much if at all. After these new breakthroughs the Soviets promise weapons, and the Chinese commit troops to North Korea.

The Korean war began in June of 1950, when some 75,000 Chinese and Korean soldiers,

carrying Soviet weapons poured over the 38 parallel. Side note: this sounds a little like the Ukraine war, we're scared to start a world war, so we'll give you weapons but none of our personnel.

Just as Kim Il-Sung had predicted, the borrowed troops took over nearly the entire peninsula very quickly. Leaving just a splodge of South Korea in the South East.

But Stalin's calculation was wrong, President Truman of the United States was definitely not going to let this slide. He got ready for war, bypassing congress to get a taskforce of UN nations together to come to South Korea's rescue from communism.

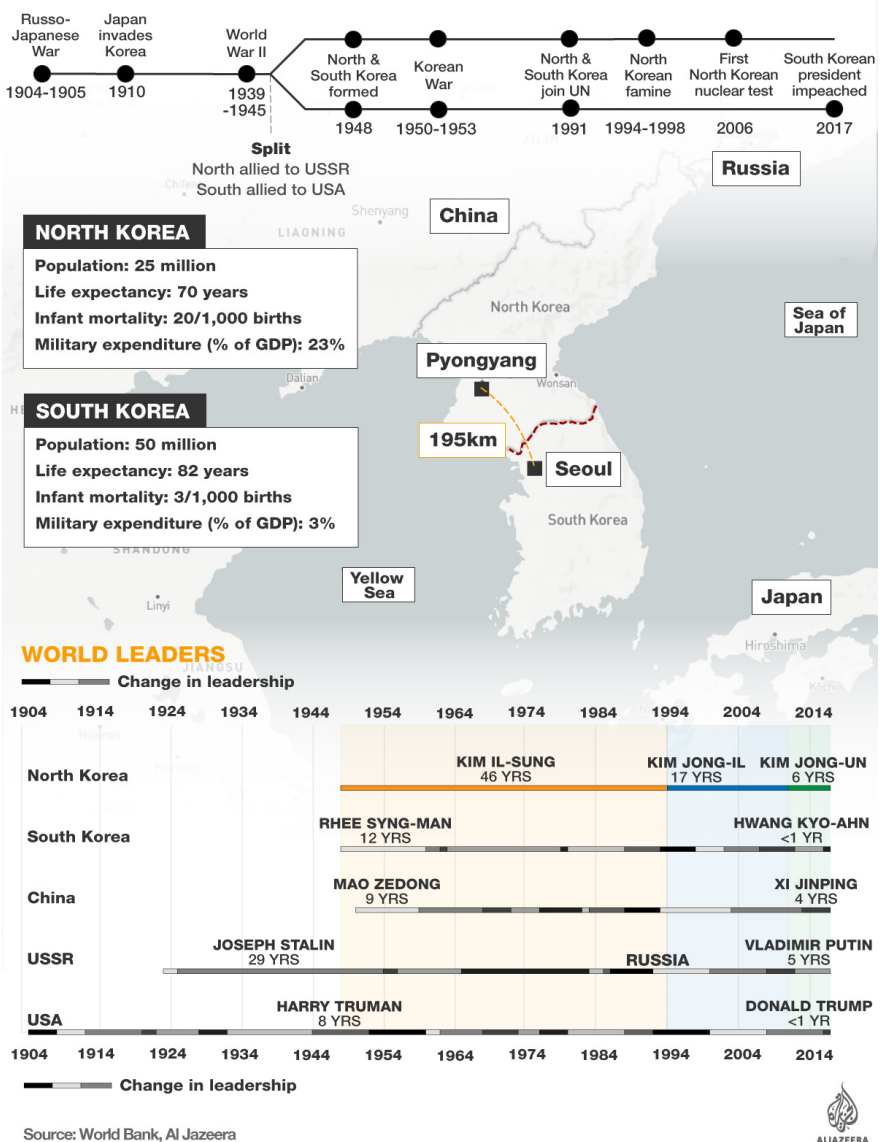


The war that followed was a long and brutal one, ripping apart all of Korea. With their new jet powered aircraft, the US Air Force quickly established air superiority and dropped an unfathomable number of explosives onto Korea, more bombs were dropped on North Korea in this 3-year period than the US Air Force did during the entirety of Pacific WW2. They hit everything in sight, villages, towns and importantly dams, which water washed away crop fields and farms, leaving the people to starve as they retreated to a network of underground caves. 85% of all buildings in North Korea were destroyed, the entire peninsula was turned to dust. The war would go on until July 1953 when they signed a ceasefire, leaving the new border on the frontline of the war between North and South Korea where it remains to this day. With an agreement to take the line and leave a 2km buffer on each side declaring it a demilitarized zone, you can see this border is not so far from the original line.

Since the war the divide between North and South has grown steadily larger. The US military never left South Korea, even storing nuclear weapons on the peninsula, providing the country with the security they needed to move on from the war and grow into the thriving, advanced democracy it is today. On the other side of the border North Korea did the opposite, staying fixated on those 3 years of horror. Instead of investing in the economy, they continued to build up anti-aircraft defences, underground bunkers and with the help of the Soviets became the 8th country to possess Nuclear weapons in 2006. All this to ensure they would never find themselves in the same situation again. The government keeps the memory alive with museums and education, making the US and its allies the permanent enemy of North Korea.

The Korean peninsula was split up because it got caught up in the cold war, two great powers left after the end of world war 2 with a chess board, trying to control the world with their ideologies. And now after 70 years North and South Korea couldn't seem much more different. If you didn't know otherwise you would never think that pre-1900 Korea was one unified country.

Two Koreas: History at a glance



Time to think about...

RATS!

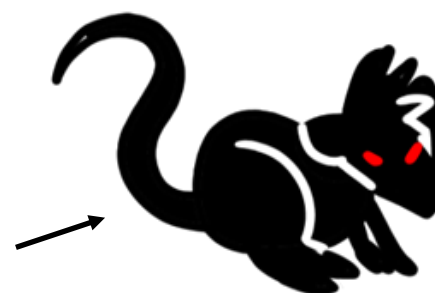


By Lottie Dawkins



Although rats are notoriously disliked, domestic rats are sweet and quite cute. (I have been a rat owner for a year now!) I like to convert people from 'rat haters' to 'rat lovers'

First of all, if you are imagining a rat right now which looks like this:



... stop imaging it. And imagine something more like...



Rats are very friendly creatures, and can form very close bonds with their owners. They live in close groups, and often get along very well.

When rats are happy, they chatter their teeth and sound like they're eating. This is called 'bruxism'. They may also be so incredibly happy that their beady little eyes may vibrate and look like they could pop out. This is called 'boggling'.

Lots of people believe that rats are dirty and unpleasant, but I can't not catch my rats cleaning themselves. **THEY CONSTANTLY CLEAN!!**



These are my own two rattes, the dark grey one on the left is Kozmo and the one on the right is Lennie!

A common disliked feature about these silly guys is that their tails are rough, hairless or even slimy. However this is not true!!! They do actually have a thin layer of fur on their tails, and the reason it is so long is to help them keep their balance.

It is also very true that rats will literally eat anything, and there is only a few kind of food they cant eat. Such as; male rats cant eat citrus foods as it can affect their testosterone levels!



Sports, Sports, Sports

WHAT'S HAPPENING IN THE PREMIER LEAGUE?



By Charlie Hughes

The Men's Premier League is one of the most well-known football leagues

* In the world. Surprisingly, this season Tottenham Hotspurs, (At the time of writing.)

* Are sitting top of the table. Manchester City played an important

match against title contenders, Arsenal, which ended in a 1-0 defeat for City which meant, they didn't go top.

* Bad start to the new season for Sheffield United who sit bottom with 1 point.

* Luton Town are doing better than expected as their star striker

* Carlton Morris grabs 4 goals so far. Chelsea, despite spending lots of money on new players such as Moises Caicedo, Nicolas Jackson, and

* Christopher Nkunku, sink down to 11th place. With a lot of red cards it is proving to be a very good and intense season.

Where does the league stand?	
1.	Tottenham—20pts
2.	Arsenal—20pt
3.	Man City—18pts
4.	Liverpool—17pts
5.	Aston Villa—16pts
6.	Brighton—16pts
7.	West Ham—14pts
8.	Newcastle—13pts
9.	Crystal Palace—12pts
10.	Manchester Utd—12pts
11.	Chelsea—11pts
12.	Fulham—11pts
13.	Nottingham Forest—9pts
14.	Wolves—8pts
15.	Brentford—7pts
16.	Everton—7pts
17.	Luton Town—4pts
18.	Burnley—4pts
19.	Bournemouth—3pts
20.	Sheffield Utd—1pts

COMING UP

- ◆ Arsenal have a very important game against Chelsea which could put them back on track for the top spot. Man City also have a very important game against Brighton. Tottenham have a crucial game against Fulham which is a must-win game if they want to stay top of the table.
- ◆ Liverpool and Everton face off in the Merseyside Derby which is sure to be a very heated game.
- ◆ Manchester City will be expected to do well after last season's treble.
- ◆ Newcastle are also expected to do well after their 4-1 thrashing of PSG.
- ◆ After Harry Kane left Tottenham there was a lot of questions about who was going to score their goals, but their new attack of Maddison, Son, Richarlison and Kulusevski seem to be scoring goals just fine.



Wadham Awards Evening 2023

By Lorrie Mahoney

This year we had the pleasure of Guest speaker Miss Isobel Rowe (Wadham Alumni 2017) inspiring our high achieving and hardworking students with a motivating speech and awarding a sparkling array of cups, trophies and certificates at our annual celebration of achievement, watched and supported by families, staff, Governors and Mayor of Crewkerne, Cllr Kathy Head at St Bartholomew's Church in Crewkerne on Thursday 21st September.

We warmly celebrated the achievement of our top KS3 and KS4 students, who were proud recipients of awards in Design and Creative Arts, Design and Technology, English, Modern Foreign languages, Humanities, Mathematics and Science.

Our Sixth Form and Special Achievement awards were enthusiastically awarded to KS5 students, many who are now taking their next-steps to University and will hopefully return in the not too distant future, with encouraging stories of their own journeys into the world of work that will help to inspire the next generations of Wadham students.

We celebrated the GCSE attainment of seven high achievers this year and were delighted that Casey Young was a totally deserving recipient of the prestigious Head Teachers Award at the end of the evening.

Please remember that all cups and trophies should be returned to Wadham by Friday 3rd November to be placed in our trophy cupboard for our students and visitors to view.



INTERVIEW

Foreword and interview by Nancy Patisson

Dr Jonathan Kennedy is a prominent academic in the world of politics and global health. Gaining a PhD in sociology from the University of Cambridge in 2013, his research encompasses politics, anthropology, and international relations to analyse important public health problems across the world today and throughout the past.

In 2023 he published 'Pathogenesis: How germs made history,' which explores how human civilisation has been shaped and shaken up by infectious disease over the last 50,000 years. In the wake of the Corona Virus pandemic, such work is frighteningly relevant, and it became a Times bestseller upon publication.

Thank you to Dr Kennedy for agreeing to be interviewed for the Quill!

SMALL THINGS

MAKE BIG

DIFFERENCES -

DR JONATHAN

KENNEDY

1. What does a typical day in the life of Jonathan Kennedy look like?

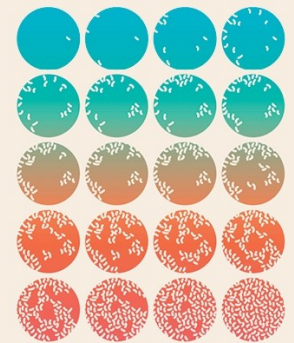
I like to wake up very early to either get some writing done or do exercise while everyone else in the house is sleeping. But more often than not this doesn't happen and instead my toddler wakes me up at about 7, then we go downstairs and eat porridge. I work from home a lot, which means retreating to the study and trying to avoid distractions. But a few days a week I have to go into the office where I have meetings with students and colleagues. Being an academic, writer and father of a young child takes up a lot of my time.

2. What first sparked your interest in all things germs and bacteria?

Recent scientific research has demonstrated that microbes play a very important role in the healthy functioning of our planet, bodies and minds. For example, the microbes produce about half of the oxygen that we breathe and the bacteria in our guts are capable of impacting our moods! But most people don't take this into account when they think about the world. They still think humans are in charge.



Jonathan Kennedy
Pathogenesis
How Infectious Diseases
Shaped Human History



3. What was your favourite subject at school and is it relevant to your work today?

I went to Huish Episcopi. My favourite subjects were history and geography, so yes, I suppose the skills and knowledge I acquired back then are still relevant.

4. How would you sum up your book 'Pathogenesis'?

Humans aren't as smart as they think they are, and microbes have had a much bigger impact on history than most of us realised.

5. What is one message you would want everyone to take away from your book?

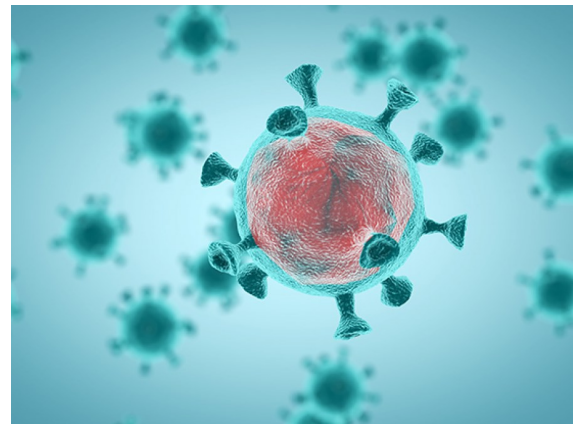
Investing in medical research will not be enough to prevent future pandemics. It is also crucial to tackle poverty and inequality, the create conditions in which infectious diseases thrive.

6. In writing, was there one thing you found particularly interesting and why?

Too many things to mention, but those that stick into my mind were on topics that I knew nothing about before I started researching them. For instance, it was mind blowing to read about recent advances in the ability of scientists to extract and analyse DNA from people who died thousands – even tens of thousands of years – ago. The researchers don't just recover human DNA but also DNA of microbes that were living in the blood at the time the person died, which makes it is possible to work out what killed them.

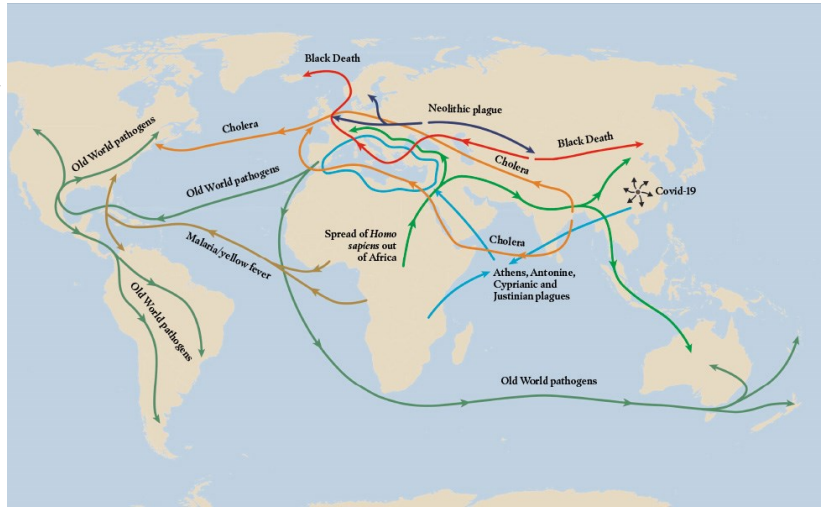
7. What is your vision for the future in terms of public health and future pandemics?

Unprecedented growth in world population, encroachment on animal habitats, industrial-scale factory farming, and international travel have combined to create the perfect conditions for new microbes to jump the species barrier and cause pandemics. One recent study estimated that there is about a 25% chance of another covid-like pandemic occurring in the next 10 years. That's not very nice to think about.



8. What is your view on anti vax movements and similar conspiracy theories? Is social media a help or a hinderance in raising awareness?

You won't remember a time before social media. But over the last 25 years the internet has transformed the way that we access information and communicate with each other. This has been a boon for conspiracy theories of all sorts. But we shouldn't forget that the antivax movement has been around much longer than social media. So, it is also important to think



about the root causes of mistrust in elites and experts, including doctors and public health actors.

9. How has covid 19 changed perceptions surrounding pandemics? What was your viewpoint on it?

It reminded us that we haven't won the war against infectious diseases. Antibiotics, vaccines, and so on helped humanity tame many deadly and devastating infectious diseases. But new pathogens are emerging and the world is going to struggle to deal with them.

10. Should governments and populations have better contingency plans and understanding of pandemics and disease?

Yes, we can't be complacent. Climate change, AI, nuclear weapons, and infectious diseases all pose a threat to humanity and we should expend a fair amount of resources to mitigate this.

11. Why do you think governments throughout time have struggled with the issue of public health?

Taxing individuals to spend money on public goods, and restricting individual freedom to benefit the majority are key aspects of public health but don't want to take such measures as they fear the electoral consequences.

12. What is one misconception about your work?

That being an author is a solitary endeavour. It is actually very social.

13. What impact could climate change have on the future of humanity and disease?

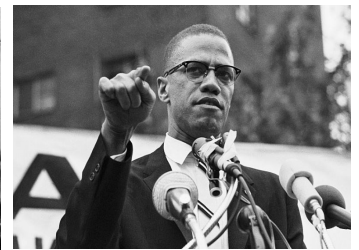
Devastating, in short. Climate change is a problem in its own right, because increasing temperatures risk making the world uninhabitable for large numbers of people. But one recent study suggested that climate change is likely to increase the prevalence of many infectious diseases.

14. What solutions do you believe would help deal with these impacts

Politicians have to get together and act in the long term interests of humanity.

15. Finally, if you could have a dinner party and invite any 4 people from history who would be on the guest list and why?

- ◆ Marie Curie: she was a ground-breaking scientist. I'd be fascinated to hear about the challenges she faced as a woman in a male-dominated field.
- ◆ Malcom X: A brilliant orator and a brave activist.
- ◆ Cleopatra: For her insights into the ancient Egyptian world.
- ◆ A Neanderthal: I'd love to see how they'd act.



Wadham School does... ...The Globe Theatre



By Will Ford

Year 11 trip to Shakespeare's Globe

As part of English literature GCSE, one of the many things we study is Macbeth by Shakespeare. On Thursday 7th September, Year 11 GCSE students were given an invaluable opportunity to visit Shakespeare's globe and watch a performance of Macbeth.

It started at 7am, on what would have been our first day back, and we were all waiting patiently on the grass outside the front of school. Shortly after 7 we boarded the coach and prepared for our lengthy drive up to London. Everyone was Exhilarated. We stopped at Fleet services to quickly stretch our legs, and maybe test out the children's rides... Before long we had arrived in London and were gawping at all the landmarks like children admiring a candy shop. Once we had exited the bus, the scorching sun hit our skin as if we had exited a plane on holiday.

After a short walk to the Globe, our tour guides were waiting for us excited to educate us of the Globes history and for us to take part in a drama workshop. We received an extremely



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detailed tour of the Globe, where we learnt that...

- ◆ The theatre we were in had been altered three times and was a replica of the original. The first one burnt down, then it was rebuilt and later deconstructed due to it 'going out of fashion' before finally being rebuilt as the one we know today!
- ◆ The theatre has an open roof to let more light in
- ◆ There was a hierarchy, in which the poor would stand in front of the stage, and then progressively rising in class as you went further back/up

We had learned many more interesting facts, but the list would go on and on!

After our tour we walked across to their practice studios, we took part in a workshop which taught us the effect of your movements on stage and how the story you are telling can change with just one movement! Once we had finished our workshop and tours, most of us sat overlooking the Thames and had our lunch, soaking in the luscious heat and sunshine on what would end up to be the warmest day of the year. With little time to spare we returned to the globe to watch a modernised performance of Macbeth. We soon learned the downside to an open-air theatre, as the sun beat down on us. The performance was amazing, with a lot of interaction from the cast such as them coming into the audience. However there was just as much drama in the audience as there was on stage, with many feeling faint due to the extreme temperatures, and some other people even passing out! Overall though this experience was one not to be missed, and was thoroughly enjoyed by all!



After we had exited the theatre and made the compulsory Starbucks visit to quench our thirst, we boarded the coach again and departed. This journey felt like an eternity, with a lot of people tired and worn out by the heat. We had a quick pit stop at fleet again we're many went and got a fast food dinner, and a quick wake up and stretch of our legs. Eventually we arrived back at school at around 9:30PM where parents were awaiting our return so they could also get back to the comfort of their home.

Overall this trip was one of the best experiences I've had, not only at Wadham but to London in general coming a close second place to my trip up for her late majesties jubilee. I would highly recommend this for anyone travelling to London with a few spare hours! It promises not to disappoint!

What I learnt from this



By Taylor Mcghee

From 17th – 21st July, I did my work experience at the Crewkerne site. Before I started I was feeling a bit confused about what everybody on site did, how I would learn all of that, and how I would understand all the different tasks and processes.

I spent time with Engineering and ME, Clean Room, Trim, CNC, Assembly, Paint, NDT and Quality. Among lots of other things, I was able to design my own keyring using CAD and print it using the 3D Printer. I've learned about PFMEA and what a useful tool it is to identify problems before they happen. I made a test piece using pre-preg materials, completed tension testing on test pieces and even attended Ethics Moments training. Every member of the team went out of their way to help me and I really felt like part of the team by the end of the week.

My week has definitely made me want to go into Engineering as a career and I'm excited to look at pursuing an apprenticeship. I would like to thank the whole Crewkerne team who made my week so enjoyable.



History Matters

Controversy Surrounds Jeanne Calment's Age: Was she actually her daughter Yvonne? New evidence challenges the official record of the oldest person in history.

By Matthew Jones

In a startling revelation that has sent shockwaves through the world of gerontology, a growing body of evidence suggests that Jeanne Calment, the celebrated French woman who held the Guinness World Record for the longest human lifespan at 122 years, may not have been who she claimed to be. Instead, the emerging theory proposes that Jeanne Calment's daughter, Yvonne, assumed her identity after Yvonne's death in 1934, allowing her to enjoy the benefits of her mother's documented age and avoid potential inheritance issues.



The controversy began when researchers delving into Calment's life and family history uncovered discrepancies in official records and historical documents. Suspicion grew as questions arose regarding the incredible vigor and mental acuity Calment displayed well into her centenarian years. Skeptics argue that it is implausible for an individual to maintain such extraordinary health in the face of the inevitable physical and cognitive decline that accompanies old age.



One of the most compelling pieces of evidence supporting this theory is the noticeable change in Jeanne Calment's physical appearance during her later years, which some believe was the result of her daughter Yvonne stepping into the role. Additionally, there are gaps in Jeanne Calment's personal history that are difficult to reconcile with her age, such as the absence of photographs documenting her life in her younger years. This controversy raises significant questions about the authenticity of historical records and the verification of extreme longevity

claims. If the theory is validated, it would cast doubt on the widely accepted narrative of Jeanne Calment's remarkable life. Researchers are now calling for a thorough investigation into the matter, including DNA testing to determine the true identity and age of the woman who captured the world's imagination as the oldest person to have ever lived. As the scientific community grapples with this astonishing revelation, the case of Jeanne Calment serves as a poignant reminder that the pursuit of truth and accuracy in historical records is an ongoing and essential endeavor. The story of the woman who lived to 122, once a source of inspiration and wonder, now stands as a compelling mystery waiting to be unraveled.



History Matters

What's the historical context?

Jeanne Calment's extraordinary longevity has long been celebrated as a testament to the human spirit's resilience against the ravages of time. Born in 1875, she lived through two world wars, the advent of air travel, and numerous technological revolutions. Her life spanned an era of profound change, and she became a living legend in the process. However, the newfound doubts surrounding her age have put her entire life's narrative into question, prompting a reevaluation of not only her story but also our understanding of aging and longevity.

What's the phenomenon of extreme longevity?

Jeanne Calment's case was seen as a beacon of hope for many individuals hoping to defy the aging process. Her longevity became a source of inspiration for countless people around the world, with her simple secret to a long life often cited as laughter, olive oil, and a glass of port wine. If the theory of her daughter Yvonne assuming her identity holds true, it would challenge the notion of supercentenarians—those who live beyond 110 years—and their remarkable stories of aging gracefully.

What's the impact been on gerontology?

The field of gerontology, which focuses on the science of aging and extending human life, has been significantly influenced by Jeanne Calment's case. Researchers have often turned to her as a unique case study in understanding the genetic and lifestyle factors that contribute to extreme longevity. Now, with doubts surrounding the accuracy of her age, the gerontology community faces the complex task of reevaluating its long-held beliefs and recalibrating its studies to account for this potential anomaly.

What calls have been made to investigate this further?

As this controversy unfolds, voices within the scientific community are growing louder, demanding a comprehensive investigation to resolve the mystery surrounding Jeanne Calment's age. DNA testing of her remains and thorough analysis of historical documents are among the measures proposed to determine the true identity of the woman who lived in the spotlight for over a century.

Conclusion

The saga of Jeanne Calment, once a heartwarming tale of resilience and longevity, now stands as an enigmatic puzzle that challenges our understanding of human aging. The world awaits the results of the investigations that seek to unravel this mystery, all while reiterating the importance of accurate historical records and the quest for truth, even in the face of long-held beliefs.



History Matters

By Peter Hopwood

This year I proposed a specific question to my history students linked to one of my favourite movies, the 1989 classic 'Bill and Ted's Excellent Adventure'.

The film follows Bill (Alex Winter) and Ted (Keanu Reeves), as they travel through time to assemble different historical figures for their high school history presentation.

With this as inspiration I posed the following question...



Question of the Day:

If you could meet one person
(dead or alive), who would it be?

If you could go
back in time in
your own time
machine, who
would you visit
and why?



...but who did they pick?

History Matters

Lewis Whaites chose...Queen Elizabeth II

- ◆ Elizabeth Alexandra Mary was born 21st April 1926 and died 8th September 2022, aged 96.
- ◆ Queen Elizabeth II was crowned on the 2nd of June 1953 at 27 years old, after her father died 16 months earlier.
- ◆ Queen Elizabeth II was the longest reigning monarch, serving 70 years on the throne. 7 years more than Queen Victoria.
- ◆ Queen Elizabeth II had 4 children, Charles, Anne, Andrew and Edward. 8 grandchildren and 12 great grandchildren.



I would have chosen to meet Queen Elizabeth II because I would love to see if she was truly a lovely person and to understand what it was like to rule a country.

Poppy Hawker chose...Shane Warne



Although Shane Warne didn't die that long ago he is still part of history! Even though he didn't change the world with what he did like Martin Luther King or Albert Einstein, within the cricketing world he did change the game.

Shane Warne was considered one of the greatest bowlers in the history of cricket. He had 145 test caps for Australia and in those tests took 708 wickets which set the record for the most wickets taken by any test bowler and he held that until 2007. As well as taking a record amount of wickets he became most famous because he transformed and popularised leg spin like no one else had done before. Shane Warne's leg spin was something that even the greatest players didn't know what to do with and he was an especially big part to the ashes tests that he played in like the 1993 ashes where he took 34 wickets in just 6 tests.

The reason I would've liked to visit Shane Warne is because of the amount he achieved in his life and career. I would've asked how he does leg spin so much better than anyone else has ever tried to do and how he got through all the challenges that he faced during his career. Although that question you could ask any famous cricketer but Shane Warne is different, every other cricketer is similar to other cricketers but there has been no one as good as Shane Warne.



History Matters

Oliver Anderson chose...William Shakespeare

- ◆ William Shakespeare is regarded as one of the greatest writers in the English language.
- ◆ He was born in 1564 in Stratford-upon-Avon, England.
- ◆ He wrote plays sonnets and poems that still get performed and remade today.
- ◆ Some of his most famous work includes Romeo and Juliet, Hamlet, Macbeth and Othello

The reason why I want to go back in time to see him is to ask how he made the plots so interesting in his stories and how he came up with those story's if they are real or not.



Evie John chose...Cleopatra



I would choose to visit Cleopatra. Cleopatra was the last active ruler of the Ptolemaic Kingdom of Egypt. She was also the last true pharaoh of Egypt and ruled from 51 to 30BC. She became the ruler of Egypt at 18yrs old. I have chosen Cleopatra because when she came into power, her brother managed to drive her out of power forcing her to flee to Syria. However, Cleopatra brings an army and returns to face her brother, and he drowns in the river Nile while trying to escape. This is very inspirational because even after she had been driven out of her own country, she still came back and regained her power. I would like to visit her to see how she ruled and learnt about how she became so powerful and iconic.

Emily Bending chose...Freddie Mercury



If I could go back in a time in history and see a person I would probably like to see Freddie Mercury. He was a British musician best known for being the lead vocalist for the rock band Queen. He performed with Queen from 1970 until his death in 1994. if I was to back I would've wanted to see Queen live. Freddie Mercury seemed like a very nice person who I would've loved to meet.



History Matters

By Emre Tunc

Why are Artemis and Apollo so Strange?

Artemis and Apollo are two very famous names deriving from the two twin archers, each of them has their own accomplishments, and strengths, but that's not what's so strange about them. What is strange, is that they're twins. On the surface this is seemingly negligible, until you realise that they have opposite ideals.

Apollo is known for his promiscuous behaviour and connection to, what was modern at the time, particularly music. one of his most notable achievements being the slaying of Python, the primordial serpent, giving him control of Delphi, the centre of all prophecies, making him God of prophecies in the process. Another thing he's God of healing and disease, this effectively made him the controller of life and death, even if he isn't a psych pomp.

Artemis however was a devout maiden, making her one of the only beings immune to both Aphrodite, and the much more impressive Eros, primordial god of romantic love. In addition to this she represented the forest and wildlife, compared to her bothers love for the city and all inside of it. And despite all of this, the two of them still had excellent relations with each other, likely the best of all the Olympians. The two of them even being known to pull pranks on the gods or commit mass genocide because the other was hurt for some reason. Now despite their opposite ideals already demonstrating how strange they are as duo, it's the fact that they aren't the same gender that is strangest about them. Twins or triplets or so on are quite common in all sources of mythology, but that's only when they're the same gender. There is only one other set of twins in a mythology that are different genders that I'm aware of, the Norse gods Freyja and Freyr. However, those two are strange and that will likely be written in a separate article.

So next comes the question, were they always a duo? And to my understanding, no they weren't. If you date back to Mycenaean Greece, before ancient Greece, you discover that Artemis is written down in the Ledgers of Pylos, but Apollo isn't. This isn't to say that he didn't exist, it's possible that he wasn't considered important enough to be written down, or he existed in a different form and name, much like Zagreus into Dionysus for example.



This likelihood is increased when you consider that we can find names of beings that would later become epithets for Apollo, 'Smintheus' and 'Paieon' found at the Minaon palace of Knossos.

This means with Artemis attested at Linear B, dated back to 1400 BCE, we can assume that she is a Mycenaean god, there is not however anything before this as to her origins prior. This also means that Apollo origins are even more confusing, the etymology of his name even meaning 'uncertain'. There is some evidence to his name meaning 'apella', which has links to 'where people gather' which could show his 'God of civilization' side, but this has been disputed and is likely fake.

Now Apollo is however shown often coming from somewhere else, much like Dionysus, this being shown in the Homeric Hymn to Apollo. Easy start off with him and Artemis being born on an island called Delos, because Hera was feeling spiteful so she made it so that Leto couldn't give birth on anywhere connected to land, or under the sun, it's not clear Delos is neither of these though. The Hymn describes Apollo as wondering the world for a period before eventually arriving at Delphi, slaying the dragon-serpent Python, and usurping its power over prophecies. Delphi also being his centre of worship. This is a perfect way to show him being an outer God, showing up in Greece, saving the day and gaining a title worthy of an Olympian.

This doesn't quite answer the question why the two are so strange, but in mythology it never does, and we must make do with we can.



INTERVIEW

A STORY OF FORTUNE AND GLORY - GILES LONG MBE

Foreword and interview by Faith Averill

Mr Giles Long is a Famous British Paralympic swimmer and TV presenter. His world-wide swimming career started in 1994 when he won gold in the world championships 100 metre butterfly, making a new world record along side it.

He represented Great Britain once again in the 1996 Summer Paralympics bring home gold again. He competed in both the 2000 Paralympics and 2004 Paralympics winning gold and bronze. He retired from competitive swimming in 2007.

As for his television and radio career, he was a part of the Uk channel 4 presenting and commentary team for the London 2012 Olympics. He also presented the IPC world swimming championships in 2010. Thank you Mr Long for answering questions for the Wadham School Quill!

1. What were you like at school?

I was quite shy (I still am, really). I loved my Primary School, secondary school less so (I was having chemotherapy). But it was when I got to College that I really hit my stride, I had a great friends and I started to get a bit of an idea of what direction I wanted to head in. That took me on to university in Leeds which was one of the favourite times of my life.

2. What is a general day like for 'Giles Long'?

I find it hard to get motivated to exercise so I go to a class at the local gym where Mad Sally tells me what to do. From then I head to the office and work on creating LEXI graphics for people who want to licence them (mainly TV broadcasters). I live near the beach so if the surf is on I'll try to do that too.

3. How did you feel when you first won Gold?

I've been asked this a lot over the years and its very hard to put your finger on it. The only way I can, that sort of comes close, is to say that I felt like I was shining from the inside out.

4. How did you push yourself to keep going even though you only swam with one arm?

One arm, two arms... what's the difference? (apart from an arm!) For me it was a case of





wanting to do something and using that dream to keep me going each day to take small steps towards achieving it.

5. How did you think of making LEXI?

I was swimming at the Sydney 2000 Paralympics and a team mate (Sascha Kindred) was in a very close race with another swimmer in the 100 Breaststroke. Sascha has two arms and the other swimmer didn't have any, so Sascha won the race by putting his

arms out. To the audience it didn't seem fair even though the classification system ensured that it was fair. My Dad always said to me "if you have a lot to say and a only short time to say it, you need a picture." That was when I first had the idea to explain Paralympic classification quickly to engage TV audiences. That idea became LEXI.

6. How did you feel when your book got published?

Amazing! Creating things gives me a great buzz. I love the feeling of holding the book for the first time and thinking 'where there was nothing there is now something'. In fact, maybe its time I wrote another one!

7. Do you have any tips to keep Wadham student's motivated for what they love?

Try to remember that its what YOU love that matters. Its really hard when everyone is doing their thing to constantly keep wondering if you should be doing what you love. In my experience its a feeling that doesn't go away, even when you're an adult. But if you can be brave enough to focus on something you love and are passionate about, I believe you will be happier and more successful in the long run.



8. What got you interested in swimming?

I just loved being in the water. When I was 7 my mum asked me if I wanted to join the Swimming Club, so I did and it became my thing (even though all my mates wanted to play football).

9. What's your favourite historical event?

Hmmmm tough one this... I do find WW2 a fascinating period in history.

10. Have you ever helped somebody with swimming?

Yes, lots of people. Most of this time people are making basic mistakes. Sort those out and they instantly go faster!

11. Do you have an upper-hand when it comes to other core/ arm based sports due to swimming?

No, not really. I'm not very good at throwing. I'm right handed but it was my right arm that was affected by bone cancer and I never really got the hang of throwing with my left arm properly.

12. How did you feel at your peak fame?

Fame is a funny thing. I think because its not really real and it comes and goes so quickly. It can be quite good fun but one thing that always occurs to me is that I didn't start swimming because I wanted people's adulation, I did it because I wanted to win races. Its nice that other people get something from my performances but its not the reason that I started.



13. Did you ever think about quitting? Yes! Hundreds of times.

The trick is, when you think of quitting, to not make a quick decision. Give yourself a few days and often the enjoyment comes back. Its hard to explain, but for me true enjoyment is quite a deep thing - I'm enjoying the fact that I like swimming right now and I'm not even doing it! I'm typing these answers for you. That's quite a different thing from watching TV or playing xBox - you're enjoying it when you're doing it but as soon as you stop the enjoyment stops.

14. What is your favourite swimming form?

Butterfly

15. Was it ever hard to continue?

Yes. I'm not really a morning person but swimming involves lots of early morning training sessions. Getting up when its cold and dark is hard.

16. How did you feel about winning a BAFTA?

That was a great night. I was part of the Channel 4 team that poured its heart and soul into creating a production that utterly transformed the way audiences watched Paralympics. I had invented LEXI, which played a key part, and got to talk about the sport that I love on TV.

17. What's an aspect of your profession which you think many people are unaware of?

I think that working in any creative industry involves a large amount of commercial detail, selling and legal work. People don't realise that when they see LEXI on screen as a polished finished product.



18. If you weren't a professional swimmer, what other job would you like to do?

I've not swam professionally since 2007. I have always tried to angle myself towards being able to both do jobs that I enjoy and that also allow me to live where I want to.

19. If you could have a dinner party and invite any 4 people from history who would be on the guest list and why?

Tough one!

- ◆ Henry VIII - just to see how much he can eat
- ◆ Kate Bush - I've always loved her music, she rarely gives interviews so it'd be great to have a chat
- ◆ Johnny Weissmuller - American swimming legend and also Tarzan
- ◆ Hedy Lamarr - famous Hollywood actress who also invented many things, including a device that minimises radio jamming. Boring? Not really, its what allows mobile phones to work.

20. What 5 words describe 'Giles Long'?

Focussed Persistent Open-minded Fun Kind

21. Finally, what does the future hold for 'Giles Long'? I think maybe a change of career.

I am really interested in the environment, climate change and habitat loss and so maybe that helps protect those things for future generations would be good



MOVIE REVIEWS

Top 5 Action Films

By Edie Pattison

1. James Bond- Spectre

James Bond is the UK's favourite big screen franchise and is definitely one of my favourites. Spectre though is my absolute favourite of the 25 Bond films. This particular 007 adventure follows the famous MI6 spy, James Bond (Daniel Craig) as he tries to find a secret organisation that his late Boss, M (Judy Dench) left him a message about, before her death. However, his new M (Ralph Fiennes) is reluctant to allow him to do this due to a merger with MI5 and the fact that his new rival Max Denbigh, AKA "C" (Andrew Scott) is looking to scrap the double 0 program. The film takes Bond and his team, Miss Moneypenny (Naomi Harris) Q (Ben Wishaw) and Tanner (Roy Kinnear), across the globe, being pursued by a Spectre assassin called Mr. Hinx (Dave Bautista) in a number of iconic car chases, train top fighting and mental manipulation. I would definitely recommend this film for anyone who is looking for a film to watch on a boring, wet day. FIVE STARS.



2. Top Gun- Maverick

Top Gun is one of the most iconic films ever! The original was released in 1986, and is an absolute classic. 36 years later and a sequel came along, Top Gun Maverick! This film follows captain Pete Mitchell, Maverick (Tom Cruise) as he trains Top Gun graduates for an almost impossible mission. He faces many challenges along the way, past traumas, old friends, and his old back seater's, Goose, son, Bradley Bradshaw, Rooster (Miles Teller). Can Mav earn the respect of his students, Phoenix (Monica Barbaro), Bob (Lewis Pullman), Hangman (Glen Powell), Payback (Jay Ellis), Fanboy (Danny Ramirez) and Coyote (Greg Tarzan Davies). He will call on his old friends, Penny Benjamin (Jennifer Connelly) and Iceman (Val Kilmer). For all those who have not watched this film, DO! It is brilliant and I would 100% recommend!

3. Mission Impossible- Dead Reckoning Pt.1

Mission Impossible is a very well-known franchise, starring Tom Cruise. This particular Mission Impossible film is No. 7 in the franchise in is one of a two-part film. It is still in cinemas so I will have to be careful what I say. What I can say is, this film is AMAZING those who have seen it know how gripping it is, and just how much it makes you want to watch the second part (coming to cinemas June 28th 2024). The film follows a secret service group called the IMF (impossible mission force) who the US government employ to complete, what they think to be, impossible missions, that are beyond even the CIA. The IMF consists of three members, Ethan Hunt (Tom Cruise), Benji Dunn (Simon Pegg) and Luther Stickell (Ving Rhames). This film sees, again the return of Ilsa Faust (Rebecca Ferguson) and The White Widow (Vanessa Kirby)



MOVIE REVIEWS

plus the new face of Grace (Hayley Atwell). The Gang are on the hunt, along with the rest of the world for the two keys that unlock the rouge AI, the Entity, which, if in the wrong hands, could destroy the world. Again, I can't stress enough how brilliant this film is! To me it is a MUST SEE!



4. Harry Potter- The Deathly Hallows Pt.2

Most people have heard of the Harry Potter series and there is some debate over what genre these iconic films and books are. I believe that there is an element of action throughout the films as Harry battles He Who Must Not Be Named, Lord Voldemort (Ralph Fiennes) in some, quite action-packed fight scenes. So, I think they deserve to make the list. The one I have chosen as the most action packed one is, The Deathly Hallows Pt.2 as in this film there is the iconic battle of Hogwarts. This leads to some very cool and magical action sequences. In this film Harry Potter (Danial Radcliff) Ron Weasley (Rupert Grint) and Hermione Granger (Emma Watson) continue their search for Horcruxes and how to destroy them, and Voldemort continues his hunt for more followers (Death Eaters). Meanwhile at Hogwarts, Severus Snape (Alan Rickman) has become headmaster and has begun his torment over the students at the school, including new punishments such as the cruciatus curse. The students who have been subjected to this torture like Neville Longbottom (Mathew Lewis) Ginny Weasley (Bonnie Wright) Seamus Finnigan (Devon Murray) and Luna Lovegood (Evanna Lynch) have all retreated to the Room of Requirement to escape and rally the troops for the ever-nearing war. If you have not watched this film (which I doubt) please do. It is an amazing film but please, if you have not seen it, watch the other seven first!

5. Narnia- Prince Caspian

This is another controversial genre film, but again, one I believe is worthy of the action title. This Film is the second in the Narnia chronicles film trilogy and one of my favourites from childhood. The film follows the four Pevensie children (Peter (William Moseley) Susan (Anna Popplewell) Edmund (Skandar Keynes) and Lucy (Georgie Henley) on their return to the magical land of Narnia, where they are kings and queens. Although when they arrive, a world away from WW2 Britain, they find their castle (Cair Paravel) in ruins and the land rules by a new people, The Telmaries. The Telmaries are ruled over by Lord Miraz (Sergio Castellitto) brother of the king, as after the birth of his son he ordered his nephew, Caspian (Ben Barnes) to be Murdered, so he could rule. But Caspian got away and was taken in, after injuring his head, by two Narnians, Trufflehunter (Ken Stott) and Nikabrik (Warwick Davis) and decides to help them overthrow the evil Telmarine king and restore Narnia to its former glory. And with the help of the Pevensie's and some other hidden Narnians including Aslan (Liam Neeson) can Narnia be freed before the Telmaries ruin it for good.



SHALL WE PLAY A GAME?

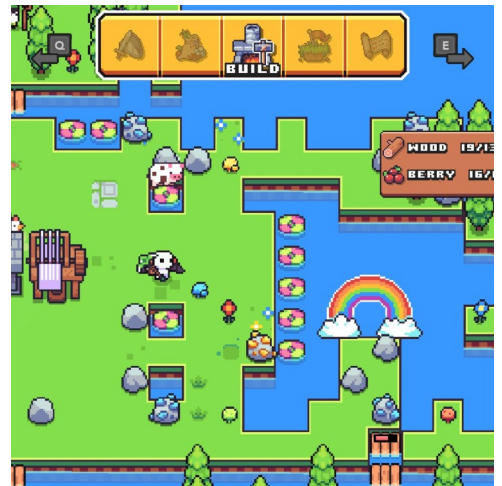
Forager

By Harry Bayford

Forager was made by Mariano Cavallero on the 18th april 2019. Forager is available on all devices and is a 2D open world game.

In forager you have to collect resources, fight monsters and upgrade equipment. Personally I like the game because it gives me a choose your own adventure feel and I like the fact that whenever you level up you get an upgrade for your adventure. But I don't really like how many trees grow, I feel like they grow too fast.

So I would recommend this game to people who really like an adventure. I give forager a 4.5/5.



Exoprimal

By Harry Bayford

Exoprimal was made by Capcom in 2023 and is available on Playstation, Xbox and Windows and is a multiplayer third-person shooter.

In Exoprimal you have to join a team and fight history's most ferocious beasts-dinosaurs in unique exosuits to beat the other team.



Personally I like going into battle with my friends like there's no danger but I think that they need to add a bit more game modes.

I would like to recommend Exoprimal to people who like team based combat and if you like teamwork and battle games.

I give Exoprimal a 4 / 5.



SHALL WE PLAY A GAME?



Stray
By **Andrei Radulescu**



Stray was released and published on 19th of July 2022. It's about a stray cat, lost, injured and alone, who must untangle an ancient mystery to escape a long-forgotten city. Stray is a third-person cat adventure game set amidst the detailed neon-lit alleys of a decaying cybercity and the murky environments of its seedy underbelly.

The story is about a group of four stray cats trek through the ruins of an abandoned facility, one becomes separated from the others after falling into a chasm leading to an unpopulated underground city.

The development began in 2015, led by BlueTwelve Studio founders Koola and Viv, who wanted to pursue an independent project after working at Ubisoft Montpellier. They partnered with Annapurna Interactive to publish the game. The developers at BlueTwelve Studio used their own cats as direct points of reference for the project. In fact, the game's furry hero is loosely inspired by a real-life stray (though a much sleepier one).

In an interview, a producer at BlueTwelve stated that "[the developers] were fascinated by a place that no longer exists called the Walled City of Kowloon". Kowloon was an urban development in Hong Kong with a giant population density of 111,450 people per square mile.

When it was announced for release the game topped Steam's Wishlist charts before release, broke Annapurna Interactive's record for concurrent Steam players upon release, with over 62,000 players, and became the highest user-rated game of the year on the platform.

I like it because it is open world, and it has amazing graphics, and it is a platformer and puzzle game.

I recommend this game because it is a fun game you have to solve puzzles and explore the city.

I rate this game 4.5/5 and I gave this rating because it is a very well-made game.





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The Quill is a magazine for Wadham students and is open to anyone! It's full of exciting opportunities and always looking for new members, from photographers to interviewees, we want YOU!

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A WADHAM SCHOOL STUDENT PUBLICATION

THE QUILL



What's worth a read?

Fing—David Walliams

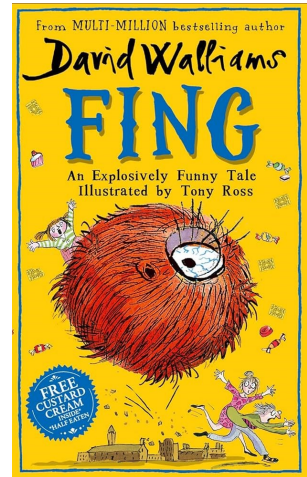
By Darcie Charlton

David Walliams brand new book *Fing* is a delightfully daft story with laugh-out-loud Walliams fun on every page!

So what is a FING? Meet the Meeks! Librarians Mr and Mrs Meek will do anything to keep their darling daughter, Myrtle Meek, happy. But it's not enough for Myrtle, who always wants more, more, more! When Myrtle declares that she wants a FING ... But when Myrtle declares she wants one, there's one big problem...What IS a Fing?!

Mr and Mrs Meek's funny quest to find a Fing takes them from the forbidden vaults of the library, through the pages of a mysterious book called *The Monsterpedia*, to the furthest corners of the world.

Fing is a really good book and I rate it a 8.5/10



Jemima Small Versus The Universe—Tasmin Winter

By Lucy Wood

Jemima Small VS the universe was a very recent novel, having been published in 2019. Upon reading it for the first time, I thoroughly enjoyed it as a funny, relatable, and highly enjoyable young adult novel all about the struggles of trying to fit in when you don't belong.

Jemima Small wants just to be like other girls, she hates the fact that everyone treats her differently because of her weight, and being forced to join the school health group, or 'fat club' as it is nicknamed by the majority, doesn't exactly help her popularity either. Because of this, she is finding herself unable to sign up for her favourite show due to the fact she's scared of being laughed at. But, she will have to overcome these fears if she wants to prove to everyone just how special she is.

This book was a particular favourite of mine, due to the writing style and the relatable characters. It is a fairly recent novel written by author Tamsin Winter and each chapter was written with heart and thought. I do think a lot of people would benefit from reading it, it is thought-provoking novel and incredibly written.



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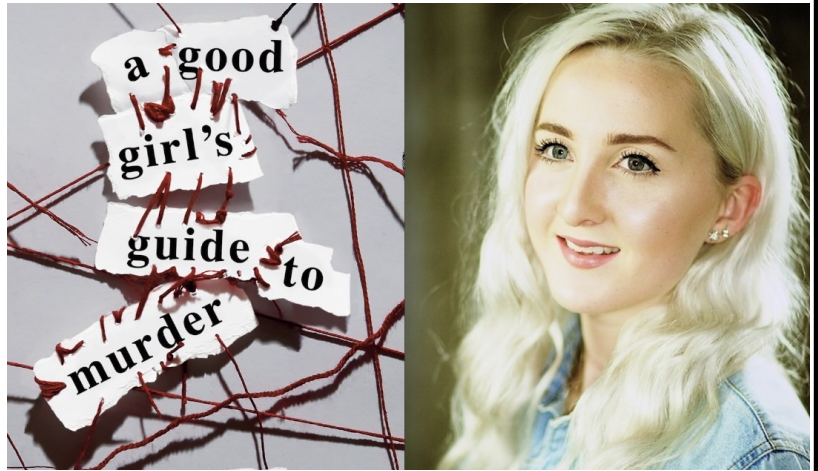
What's worth a read?

A Good Girls Guide To Murder–Holly Jackson

By Emily Wood

A Good Girls Guide To Murder is a trilogy written by the increasingly well-known author, Holly Jackson on the 2nd May, 2019.

It is a popular, young adult novel following the story of the main character, Pippa Fitz-Amobi, as she struggles to uncover the truth of a mysterious murder committed five years ago on a local teenage girl, Andie Bell.



The police and pretty much the whole town believe it was her boyfriend, Sal Singh but Pip suspects something much darker is being concealed. As she gets closer to uncovering the true murderer, with the help of her partner in crime Ravi Singh, she starts getting threatening messages from an unknown source and suddenly this has become a life or death matter.

I really liked *A Good Girls Guide To Murder* because not only is it an entertaining and descriptive read, it also has an underlying message of systemic racism and the harm of drugs on modern day society.

With all of the fun, creative and mysterious characters embedding the pages and the critically relevant information the story speaks of just enhance this carefully thought out and intricate plot line.

It is a modern-day classic masterpiece and it should be a must for all readers, especially teenagers to which the morals are most pertinent. It is an endearingly addictive book, each chapter is just as intoxicating as the last, every word is written with poise and thought and every sentence adds to the beautifully woven novel. It is, overall, one of the best books I've ever read.

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Doing Wadham Proud, Former students changing the world

By Peter Hopwood

Name - Mrs Jenny Rench (maiden name Jenny Charles)

1) What years were you at Wadham?

I attended Wadham from Sep 1992-July 1995.

2) What memories do you have of Wadham?

All the friends I had and how close we all were, it was a great time and we all stay in touch on FB and other social media apps, It was fantastic to have both my children go through the same school too.

There seemed to be little bullying, absolutely no mention of ADHD, and although I know my class gave some teachers hell at times, generally I think we were respectful and liked our teachers.

Oh and I hated sports...ALL OF THEM!!! HAHA.

- School trip to Paris.
- Interhouse competitions.
- Always some kind of boyfriend girlfriend drama.

3) Who was your tutor?

I genuinely can't remember!

4) What subjects did you enjoy the most at Wadham and why?

Maths and science with Mr and Mrs Rosenburge.

5) What did you decide to do post 16 and why?

I stayed on in the 6th form as was really unsure as to how to get into nursing without getting 5 'C's and above in the necessary subjects at the time.

6) What did you do after you left Wadham?



I became a Au-pair in America; Kentucky for one year, returned home and became a child-minder after having 2 of my own children with my then Husband (also a Wadham student at around the same time). At 23 I then took a job a Merriott preschool and after a year decided to complete a teaching degree and taught at Merriott preschool for the next 16 years as the manager and early years teacher.

In 2022 I made a life changing decision and moved here to be in Oklahoma to be with my now husband and have taken up a kindergarten teaching post at Mustang Creek Elementary school.

I raised 2 boys (23 and 18 Joshua is a builder and Clayton is at university studying to be a lawyer.

7) What job do you do now?

I am a Kindergarten teacher in Oklahoma, Mustang school district.

8) How has your time at Wadham helped you?

Ummmmmm provided me with life long friendship, teachers that helped me gain confidence when I had VERY little.

It also made me realize that you only achieve (get out) what you put in. I struggled academically EVERY SINGLE DAY but I never gave up...EVER.

9) How would you describe Wadham School in 5 words?

Underfunded, rundown, memorable, fun and community.



INCREDIBLE ENGINEERING

By Bertie Pattison

Concorde

1969 - 2003



WHAT WAS CONCORDE?

Concorde was the first plane to fly at supersonic speed. This means it was faster than the speed of sound, it was so fast that you could see it before you heard it!. Concorde was built and designed by France and Britain together, the engineer was Sir James Hamilton and it was built in London, Paris and Bristol.

The name 'Concord' means harmony because the two countries worked together. 20 planes were built, and construction started in 1965, the first flight was 2nd March 1969 from Toulouse in France. It cost £70 million to build- that would be £1.39 billion today! British Airways and Air France flew flights to New York.

It took 3.5 hours from London to New York, this means you would arrive in New York one hour before you took off due to the time difference! Concorde could fly 1350mph at 60,000 ft and could carry between 92 and 128 passengers. Cost of a flight from London to New York was £431 (£2200 today).

DESIGN & ENGINEERING OF CONCORDE

- ◆ Concorde had four Rolls Royce engines that were very powerful. They had a reheat technology which means there was an extra stage in the usual jet engine process.
- ◆ More fuel was added to the exhaust fumes after first stage of burning so more heat was produced and a superheated exhaust meant extra thrust for take off. Take off speed was 250mph.



- ◆ The pointy nose of Concorde could move. It would straighten in flight to be aerodynamic and drop on take off and landing so the pilot could see properly.
- ◆ The Concorde would grow by 15-25cm in flight due to heating and expansion of the fuselage metal. The white paint helped to reduce this stretching.
- ◆ Concorde was 62m long.
- ◆ Slender delta. The unusual triangular wings are called slender deltas. These were designed by the engineers to allow enough wingspan area for Concorde to fly at slower speeds when taking off and landing because they had to be thin and aerodynamic enough to allow for supersonic speed.
- ◆ Fast planes don't need big wings but they need to be thin enough to move through the air and maintain lift. This is when air moves faster over the top of the wings than below.

Concorde Crash!

In July 2000 an Air France Concorde crashed shortly after take off and 109 passengers and 4 ground crew were killed. All flights were suspended until 2001.

Concorde was finally retired in 2003 due to the expense of operating, the age of the planes and the drop in plane travel after the 9/11 attacks.

Many of the planes are now able to be seen in museums in Europe and America- including the Fleet Air Arm museum in Yeovil!

What does the future hold for supersonic flight?

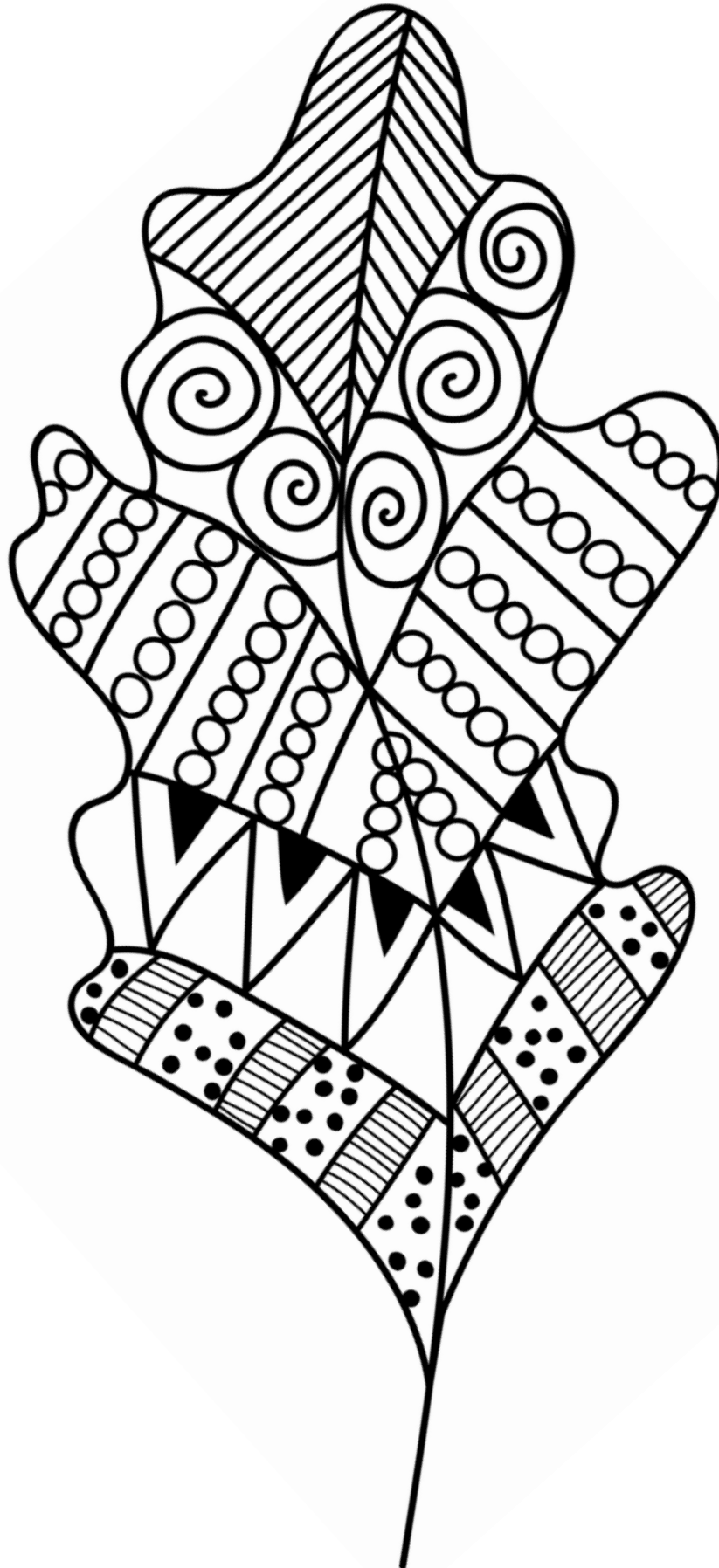
Virgin Galactic and United Airlines have both said they will begin to develop supersonic flights & the America company Boom Supersonic are beginning flight trials in 2026- watch this space!



MINDFUL COLOURING



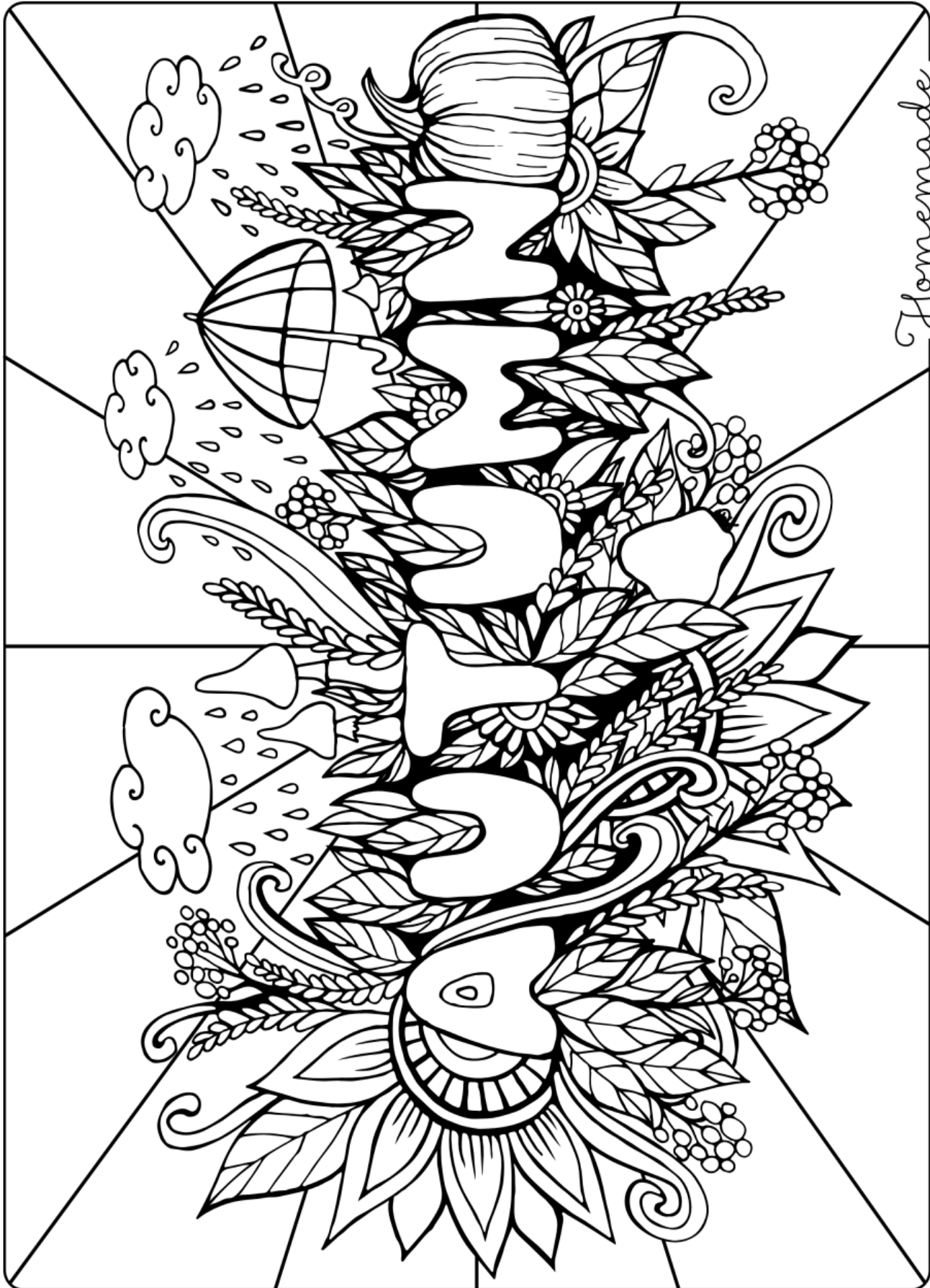
MINDFUL COLOURING



MINDFUL COLOURING



MINDFUL COLOURING



Homemade
GIFTS MADE EASY

P U Z Z L E S

Enjoy a few pages of puzzles!

Solve each Sudoku puzzle!

9	8	1	3	6	5	2	7	4
7	6	5	4	8	2	3	1	9
2	4	3	1	7	9	8	5	6
1	9	2	6	3	4	7	8	5
4	3	7	5	2	8	9	6	1
8	5	6	9	1	7	4	3	2
3	2	4	7	5	6	1	9	8
5	1	8	2	9	3	6	4	7
6	7	9	8	4	1	5	2	3

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8		7		4			9
1		9	8	2	3		7
	3	5		7	4		6
6		4	7	8		9	3
9		3		1		7	
7	8			3	1	4	
	7	1	4	9	8		3
4	2		3	7	6		9
3	9		1	8	7		4

8		9	3		6	7	5	2
3		2	1		5	8		4
	4	7	8	2	9		6	3
2		5			8	6	3	
1		6	7		3	2		8
4		3	9		2			7
7	3			8	4		2	6
6		4	2	9	7	3	8	
	2		6	3			7	

5		1		9	6		3	8
9		8	7	5			6	
	3		8		1		9	5
3	7			8			5	
	8	5	6	1				3
	6		3		5		8	
	5	3	1	6		8		9
6	1			3	8	5		2
8	9		5	7			1	6

7	2			5	8	1	3	
1	3		2	7		8	5	
		8		1	3	7	9	
9	7	5	8		2		1	
2	4		1		5		8	7
	8	1	3		7			5
4	1			3	9	5	7	
	9	7	5	2		3		1
	5		7	8	1		2	



P U Z Z L E S

1 _____

2 _____

3 _____

4 _____

5 _____

6 _____

7 _____

8 _____

9 _____

10 _____

11 _____

12 _____

13 _____

14 _____

15 _____

16 _____

17 _____

18 _____

19 _____

20 _____

TOTAL:

ABC...YZ

5

gathering bash
celebration do
function
banquet

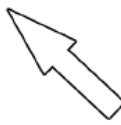
10

THE HANGRE

15

**G G G
A F I A L L A
P P P**

20

HEAR CAN'T SEE

SMELL TOUCH

4

Cherful Jolly

Happy Loving

9

**liquids
liquidsolids
gasolid**

14

2pm occurrence
4pm sage

19

Gorgeous

Epidermis
Dermis
Tissue

3

O E R T O


8

teenagers utd - 2
middle-aged - 0

13

**inha ling
respir atory**

18


13 5 7
13 5
13
13 5 7 9 11 13 15
13 5 7
13 5

2

**owt the
2550**

7

**icy chilly
icy wintry
icy frosty
icy**

icy icy


12

**c r
worldwide
m s o n**

17

**£humerus
+
£femur**

1

Preserving

**Repairing
Replacing
Mending**

6

**give GET
give give
GET GET
give GET**

11

**stay pause
hand foot**

16

P U Z Z L E S

Answers Solve each Sudoku puzzle!

9	8	1	3	6	5	2	7	4
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2	4	3	1	7	9	8	5	6
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9	5	3	2	4	1	6	7	8
7	8	2	6	9	3	1	4	5
5	7	1	4	2	9	8	6	3
4	2	8	3	7	6	5	9	1
3	9	6	1	5	8	7	2	4

8	1	9	3	4	6	7	5	2
3	6	2	1	7	5	8	9	4
5	4	7	8	2	9	1	6	3
2	7	5	4	1	8	6	3	9
1	9	6	7	5	3	2	4	8
4	8	3	9	6	2	5	1	7
7	3	1	5	8	4	9	2	6
6	5	4	2	9	7	3	8	1
9	2	8	6	3	1	4	7	5

5	4	1	2	9	6	7	3	8
9	2	8	7	5	3	1	6	4
7	3	6	8	4	1	2	9	5
3	7	2	4	8	9	6	5	1
4	8	5	6	1	7	9	2	3
1	6	9	3	2	5	4	8	7
2	5	3	1	6	4	8	7	9
6	1	7	9	3	8	5	4	2
8	9	4	5	7	2	3	1	6

7	2	4	9	5	8	1	3	6
1	3	9	2	7	6	8	5	4
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9	7	5	8	4	2	6	1	3
2	4	3	1	6	5	9	8	7
6	8	1	3	9	7	2	4	5
4	1	2	6	3	9	5	7	8
8	9	7	5	2	4	3	6	1
3	5	6	7	8	1	4	2	9

P U Z Z L E S



Answers

1. Costs an arm and a leg
2. Long odds
3. Beauty is only skin deep
4. Blind corner
5. Split ends
6. High maintenance
7. Back to the future
8. Painless operation
9. Merry-go-round
10. Tea Party
11. Forgive and forget
12. Common cold
13. Lost generation
14. United States
15. Hang in there
16. Wait on hand and foot
17. International red cross
18. Breathing space
19. Wise after the event
20. Fill in the gaps

1 £humerus + £femur	2 1 3 5 7 1 3 5 1 3 1 3 5 7 9 11 13 15 1 3 5 7 1 3 5	3 Gorgeous Epidermis Dermis Tissue	4 HEAR CAN'T SEE SMELL TOUCH	5 ABC...YZ	1 _____
6 Preserving Repairing Replacing Mending	7 owt the 2550	8 O E R T O	9 Jolly Functional Happy Party Cheerful	10 gathering bash celebration do function banquet	2 _____
11 give GET give give GET GET give GET	12 icy chilly icy freezing icy wintry icy frosty icy icy	13 teenagers utd - 2 middle-aged - 0	14 liquids liquidsolids gasolid	15 THEHANGRE	3 _____
16 stay pause hand foot	17 c r worldwide m s o n	18 inha ling respir atory	19 2pm occurence 4pm sage	20 G G G AFIALLA P P P	4 _____

TOTAL: _____



...to everyone who has helped put this edition of The Quill together.

**Lottie Dawkins - Emily Wood - Bertie Pattison - Lucy Wood
Darcie Charlton - Toby Swan - Lorrie Mahoney - Emre Tunc
Matthew Jones - Nancy Pattison - Charlie Hughes - Faith Averill
Harry Bayford - Edie Pattison - Will Ford - Andrei Radulescu
Taylor McGhee**

The Quill is a magazine for Wadham students and is open to anyone. We want writers, artists, reporters, photographers, reviewers, critics, etc from all across the school.

If you'd like to get involved in our next edition please speak to Mr Hopwood via teams or in B23 at break & lunch or via email on Phopwood@wadhamschool.co.uk

