



LAUDE School Magazine Thursday 16th April– Volume 4, Issue 7

LET'S GO MINING FOR OIL!



This term the Year 10 students have been learning all about the chemistry of our natural world. Recently we have been looking at how we power our lives. As a part of this topic the students get to test out a mini distillation process, this is a scaled down version of method to collect different hydrocarbons that power our cars, planes, trains and even provide the surface on our roads. The students performed the investigation expertly and got some fantastic results. I think we might have some oil tycoons in Year 10!

Mr C. Smith – Science Department

SIXTH FORM DONATIONS FOR CARITAS



This week Year 12 and 1^o Bachillerato have made Miss Gaukrodger and Mr Gomez very proud Form Tutors! The students donated their own money so that food could be bought for the Caritas Internationalis Foundation.

Since the San Pedro charity bike ride on Sunday the school has been accepting food donations in the reception area from students, parents and teachers.

This Friday our Sixth Form students have once again demonstrated their compassion for others through their capacity to give.



You never cease to impress me Year 12/1^oBach...Thank you sincerely!

Miss Gaukrodger - Year 12 Tutor

SCIENCE DAY IN YEAR 1



Friday 13th usually brings a few moments of dread from those that are superstitious – but not for the Year 1's at Laude. We had a fun and action packed day celebrating Science! The children experimented with sound, using drums to see how far sound can travel. They picked and squeezed lemons to make their own lemonade and were thrilled with the fizzy results. They conducted a fair test to see the effects that different liquids (milk, oil, vinegar and lemon juice) had when they dropped a love heart sweet into them. The children

commented “this is the best day ever”; “I am going to do this again when I get home!” ; “Can we do more experiments next week?”

Mrs Briggs - Year 1B

INTER SCHOOLS TRIANGULAR HOSTED BY LAUDE



The Inter-Schools U/15 girls' basketball and boys' football competition got off to a great start last week, with old adversaries coming head to head in a fierce battle for first place. The Championship was proudly hosted by Laude and it was great to see so many students from S.I.S, Swans and Laude showing off their silky skills with the ball.



All the teams were truly focused, and they all demonstrated great competitive spirit. The end results were some games were won and some were lost, it was an exciting afternoon enjoyed by everyone.

Ms. O. Garcia- Head of PE



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After a very busy week of mocks for Year 11 and some of our Year 10 students, it will be good to have them back in classes and getting the grades back from some very hard work over the past term.

On Thursday 19th February, Laude San Pedro International College hosted around 500 people for the second annual Charity Gala in aid of L'Aladim and Fundación Cesare Scariolo.



The event showcased many of the home grown Laude talents as well as several local talents. The performances included excerpts from the "Lion King", Batman and "Pitbull" brilliantly put on by our very own Danzart team. Music was provided by many of our own students including the two upcoming musical talents Selin Sarayli and Samuel Gomez.



The evening included a superb fashion show, showcasing the new collection by Elle Morgan and further prestige was added through our luxury charity auction with all prizes donated by many local companies, including Blue Sky

Luxury Hire, Marbella Boat Charter, Atlas Group, Santa Maria Polo Club, Paul Yaffe, Hotel Melia Don Pepe and many more. To top it all we had a large selection of food provided by the best local Indian restaurants Masala.

Without this community spirit and the amazing help from our Year 10 and 11 students we would not have been able to put on this event and help L'Aladim and Fundación Cesare Scariolo.

Mr C Smith – Head of Secondary

SOMETHING SMELLS FISHY!



This term in Science our A level Biology students have been studying about the structure of muscles and how they work. As part of this topic we dissected sardines to observe the difference between 'fast-twitch' muscle fibres and 'slow-twitch' muscle fibres.

You can also observe these differences really easily when you eat chicken. The darker leg meat is mostly composed of slow-twitch muscle fibres which have a good blood supply. The 'white meat' like the chicken breast is mostly composed of fast-twitch fibres. The names for these muscle fibres indicate how fast they have to contract and whether they do this over a long or short period of time. Everything makes sense with Biology!

Miss C Gaukrodger – Head of Science

BOTANICAL GARDENS MÁLAGA



Year 8, 9 Primero and Segundo ESO students went to the Botanical Gardens on Tuesday March 17th. Just under one hundred students went and we were split into four groups for the tour, each group having an official guide. Our guide was called Jessica and she was very friendly, helpful and full of amazing facts. We were shown many plants and were told fascinating information about them, students listened and volunteered answers to her questions. Our budding photographers took many photos and we will be putting them together as a display. In fact I was so impressed with what they were producing I have decided to offer a prize to the best three compilations. The walk took us through the gardens and we saw lots of interesting features such as waterfalls, ponds with fish and tadpoles and many beautiful flowers and trees. It is well worth a visit for all ages and there are four different tours of varying length available. This trip will also help students with their Science topics as well as being able to see and appreciate the living world.

Mrs S. Shuttleworth – KS3 Coordinator



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KS3 students have been busy again and a large number of them were involved in the Charity Gala, which was excellent. I am extremely proud of our very talented students and they certainly did themselves proud too. As well as the performers and helpers, I would like to say a **Very Big Thank You to Michael Carey in Year 8 for helping to sell the tickets all night. He then helped me to fold the counter foils ready for the drawing of them in the School assembly.**



The following students were issued house point certificates. These students achieved 25 points and will go on the Bronze achiever poster. I know that there will be many more before the Easter break and some will have moved up to the Silver award, for 50 Points. Bronze: Maximo Year 8, Alexandra Year 8, Barbara Year 7, Timur Year 7, Jasmine J year 7.

The “Above and Beyond” award for KS3 went to ABDUVOKHID KODIROV,(in the next picture). This student has joined the School from Uzbekistan and came with no English at all. He has persevered and has completely immersed himself into learning the language. I teach him Science and was very pleased with his application of a few facts to create a parachute from a few materials, trial it

and then improve the design.



Students in 7G have been working on “friendship” and together designed and produced a large poster (pictured below), which covered the ks3 notice board. They had discussions about what friends are and how to be friendly and it was a very successful task.



Finally I would like to wish you and your families a Happy Easter and look forward to seeing you once the Parents` evening has been confirmed.

Mrs S. Shuttleworth - KS3
Coordinator

KS1 INTERHOUSE MULTI ACTIVITIES TOURNAMENT

The Year 1’s and 2’s had a fun filled Inter House Multi Activities Tournament this month. It was wonderful to see so many children supporting their house teams and showing great enthusiasm and enjoyment.



The children ran, skipped, jumped and carefully balanced eggs on spoons. All our boys and girls thoroughly enjoyed every minute of the tournament.



We at Laude encourage all our pupils to participate in a wide variety of competitions where students experience team spirit and gain a sense of achievement. Congratulations to **Earth, Air, Water and Fire**, everyone came out a winner. It was a great day enjoyed by everyone.

Ms. O. Garcia – Head of PE

VISIT TO LA ALCAZABA & THE ROMAN THEATRE

As part of the Spanish Curriculum, this week Year 6 visited La Alcazaba and the Roman Theatre in Málaga. We could not ask for more with such a beautiful sunny day in Málaga. We started the visit at the Roman Theatre, where our guide Mónica explained to the students all the changes that the theatre had gone throughout the centuries.



LAUDE School Magazine Thursday 16th April– Volume 4, Issue 7



The students were so interested that they had lots of questions to ask her. Afterwards, we moved up to La Alcazaba, where three guides were waiting for us to take us around. The views from La Alcazaba were spectacular and the smell of the orange trees, blossoming everywhere during our visit, made it all very special. The history lesson that our students had at La Alcazaba was one to remember. All the guides congratulated our students for their excellent behaviour during both visits, so I can only say that all the teachers who took Year 6 on this trip, feel very proud of them. Well done Year 6!

Mrs N. Sánchez - SSL Primary

CHEMICAL REACTION CHALLENGE



Last Thursday and Friday, as part of 'British Science Week', our Laude Students participated in The Chemical Reactions Challenge competition. This is an international competition organised by the Royal Society of Chemistry (RSC) which involves school children carrying out online quizzes against each other to test their

knowledge of Chemistry.

Our students had the opportunity to compete against students from all over the World – from places like Dubai, Australia and even just along the road at Swans International School!

The results will be released shortly, so fingers-crossed...one of the prizes for 1st place is an iPad!

Miss C. Gaukrodger – Head of Science

PRIMARY KS2 INTER HOUSE HANDBALL TOURNAMENT



Congratulations to all the students who participated in 2 consecutive successful Inter-House Handball tournaments this month. The tournaments got off to a great start, it was fantastic to see so many students enjoy themselves whilst demonstrating good skills, and at the same time some terrific results were produced by many players.



There was great excitement, as the children in Year 3 to Year 6 played brilliantly and at the same time supported their house teams with

effort and joy. Congratulations to all the students and teachers who participated in 2 successful Inter-House Handball tournaments. Well done to **WATER House** who put up a great fight to be crowned Inter-House Handball champions.

Ms. O.Garcia - Head of PE

MUNICH Vs BERLIN



In Biology we organise field trips and do experiments in the lab, so it's only natural that students studying a second foreign language, such as German, wish to experience the language and culture in Germany. Year 8 are working on a project contrasting two mayor German cities, Munich and Berlin. Apart from the obvious difference that one is in the South and the other in the North, historically and culturally they offer different treasures. We have all heard about FC Bayern Munich, the Oktoberfest and Lederhosen but there is much more behind this charming Bavarian city. It is the third largest city in Germany and has the strongest economy of any German city. Geographically it lies on the banks of the river *Isar* and is surrounded by the Bavarian Alps, bordering the Austrian mountain range and ski resorts. The Bavarian capital has been the centre of arts and politics with a marked influence of Mozart and Richard Wagner. "*Neuschwanstein*" was built as a tribute to Wagner and is one of the most picturesque German castles which



LAUDE School Magazine Thursday 16th April– Volume 4, Issue 7

inspired Walt-Disney's Sleeping Beauty Castle.

Although conservative and very traditional on one hand and laid back and trendy on the other, Munich is a modern metropolitan city buzzing with energy. It is the largest publishing city in Germany and headquarters of the largest public broadcasting network, ARD. It is a financial centre and home of many leading companies such as Siemens, BMW and Allianz. Its University is one of the most prestigious in Germany and the city hosts 12 Max Planck Institutes and other renowned research centres. It's probably the most attractive and beautiful city in Germany. What makes it so mesmerising for tourists and immigrants is what one group of students is investigating.

The other group of Year 8 students are looking into the attractions of the German capital, Berlin. Situated in the Northeast of Germany on the banks of the river Spree, Berlin is also prospering as a modern city. Dominated by its challenging history during the Second World War and post war period, the city has blossomed in many directions. I visited Berlin with the school in 1988 a year before the fall of the Wall and I experienced the division of this city. I clearly remember an intimidating atmosphere that surrounded the whole city. In the last years Berlin has embraced enormous changes. The "*Brandenburger Tor*" that once stood isolated and neglected behind the Wall is now at the heart of the city. The "*Postdamer Platz*" used to be a deserted strip patrolled by border guards, is now a modern part of the city with shiny new skyscrapers. Checkpoint Charlie, I remember crossing it when I visited East Berlin, is now a famous tourist site with a McDonalds close by. The TV tower at "*Alexanderplatz*" is one of the few remains of East Berlin. It is a frequently visited landmark and the view from the top is spectacular. This metropolitan is much more colourful now; it has developed into a world city, a centre for culture, politics and media with famous universities, museums, orchestras,

ballet and operas. Berlin is now characterised by an upcoming and entrepreneurial spirit. There is so much to discover about its past, present and future.

The two metropolitan cities might not seem very different at first, but a closer look shows that Munich has always been very wealthy and stable, with a bourgeois flair. Berlin by contrast is more eccentric and full of contrast; a city that has undergone many historical and cultural changes.

Ms. S. Baudoux – MFL Department