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Happy New Year! Good luck to all for mock results day!

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What is 'Article 13'?

I'm fairly sure that you've heard the phrase "Article 13" passed around lots this year, especially if you're on YouTube a lot. Most people dismiss it and think it's not at all important, but according to Mark Zuckerberg, it "could have serious, unintended consequences for an open and creative internet.".

So, what is it exactly? Article 13 (known more commonly as the "meme ban"), written by the European Parliament, is part of copyright regulations in Europe. It was created with the intent of protecting creativity and finding efficient ways for copyright holders to protect their online content. That sounds like a really good thing, and the goals that the Parliament are trying to achieve are even supported, but the version that has been written by Europe's Parliament could negatively impact the web as we know it, and like YouTube CEO Susan Wojcicki said "poses a threat to creators' livelihoods and all of our ability to upload videos to share our voices with the World.". This is because, quoted from the official EU Legislation:

"Information society service providers that store and provide to the public access to large amounts of works or

other subject-matter uploaded by their users shall, in cooperation with rightholders, take measures to ensure the functioning of agreements concluded with rightholders for the use of their works or other subject-matter or to prevent the availability on their services of works or other subjectmatter identified by rightholders through the cooperation with the service providers."

This basically means that the content of service providers, such as film companies, media companies and the music industry cannot be used on any other platform, even as a joke or parody. If done, the offenders can be sued and their content would be taken down. Special recognition technologies will be implemented to scan for copyrighted content, and while this sounds like what YouTube already has integrated into their system, the term "recognition technologies" is purposely used to be as vague as possible, so that anything in court can be demanded. Considering that Article 13 is written by both the EU Parliament and the music industry, who is infamously known for getting rid of anything that is believed to be threatening to them, this realisation does not come as a complete surprise.

If this law is completely established, videos uploaded outside of Europe cannot be viewed within the continent, and the only people permitted by the government to upload videos will be the large companies. YouTubers, people who completely depend on the way that the internet works, will lose their jobs. Another internet trope that will be significantly affected by this new law is memes, since they are a comical idea that is made from copyrighted films or music.

Now what you're probably thinking, since we don't live in the EU, is "why do these changes matter to me?". They actually will affect other places in the World much more than most people would think; you may not be European, but the sites you use cater to people in the EU as much as they do to people in other places around the World. When various countries have different internet laws, these countries target their own internet laws to those that are the strictest: in this case, the European law. And once the EU know that they have the power to change the internet laws everywhere, more of your online content may disappear from the web.

This law has been passed, but if we, as a community act fast, we can change the way that the language of the law.

#SaveYourInternet

Arsenal Reborn

As I've been a fan of Arsenal since I was six years old, I've always had mixed feelings about the bad patch Arsenal went through in the last few years. Of course in the early days Arsene Wenger did wonders for the club; being called the 'INVINCIBLES' and winning the 'Double' (the Premier League and the FA Cup) twice. They did continue to win the FA Cup, but after a while winning the FA Cup trophies didn't have the same feeling that winning the Premier League trophies did. I wish that Arsenal had let Wenger go sooner. Not to say that he didn't do a brilliant job, but his old-fashioned tactics cost us in the modern game. With Arsenal stuck in Europa League football again, fans started to lose hope. That is until Unai Emery swooped in to save the day.



23rd May 2018 holds a special place in all Arsenal fans' hearts, as on this fateful day, Emery was brought into the club. He immediately started to make changes. Firstly he planned on improving Arsenal's offensive organization. When they start playing Emery usually uses a 4-2-3-1 formation, which quickly changes to a 4-2-2-2 when they attack. This lets them have 2 defensive midfielders, 2 attacking midfielders and 2 strikers with fullbacks on either side to support. The benefit of this is that it crowds the central areas, and allows the wings to be open. Emery wants his team to crowd the 18-yard box by pushing some of his men up field. Most of Arsenal's attacking plays come from the wings so crowding the box makes sense.



Another tactic from Unai Emery is his strike partnership. Lots of football fans have noticed the deadly partnership Aubameyang and Lacazette have, and it's one of the main reasons for Arsenal's 19 game unbeaten streak. When playing through balls, Lacazette or Aubameyang will make diagonal runs as it gives them 0.5-1 seconds to stay on side. This tactic is how Arsenal has scored many goals this season. So far in this season, Arsenal is averaging 2.29 goals per match, whereas last season they were averaging 1.95 goals per match.

Other factors for Arsenal's brilliant form include the arrival of Lucas Torreira, who has glued the midfield together. Emery has also improved the gameplay of other Gunners like Granit Xhaka and Hector Bellerin, both of whom have played exceptionally well so far this season.

Hopefully, the Gunners will continue their unbeaten streak in this season, and go on to win the Premier League.

I feel that Unai Emery has really turned Arsenal around, and has been able to remain calm and composed. An example of this, was the North London Derby on December 2nd when Arsenal was down 1-2 at half-time, but he turned the match around with brilliant substitutions and tactical changes to finally win the match 4-2. In the end, I will be in Emery's debt forever as he has made lots of Arsenal fans realize why we support Arsenal – their do or die attitude and perseverance along with their gritty determination to win at all costs. This has given us all hope that Arsenal is capable of doing great things, when the right tactics are in play.



BREXIT



We have all known for a long time that the UK is leaving the EU (European Union) because of the referendum in 2016 where 52% of the people voted to leave. But since 2016 the UK government and the European Council has been extremely busy, discussing and negotiating with each other. But, people say, "it has been two years, why is it taking so long?" Well unpicking 43 years of treaties and agreements covering thousands of different subjects was never going to be a straightforward task. The UK could have cut all ties, but Theresa May and others would like to avoid such a "cliff-edge" where current regulations on things like cross-border trade and travel between the UK and the EU ends overnight. They thought it would harm the economy and cause chaos at the UK's borders.

Recently, lots of negotiation has taken place, where the UK and EU have agreed upon a Brexit deal. It comes in two parts: a withdrawal agreement, which is a legally-binding text that sets the terms of the UK's departure from the EU, and a statement on future relations. The withdrawal agreement covers how much money the UK owes the EU – which is estimated to around £39 billion – and what happens to UK citizens living elsewhere in the EU and EU citizens living in the UK. The statement on future relations is not legally-binding, but it sketches out the kind of long-term relationship the UK and EU want to have in a range of areas, including trade, defence and security.

Then, they need to draft a deal to the European council, where 20 countries with 65% of the population need to agree. If they do not agree, they would have draft another deal. Given that the negotiation is not completed within two years, they have to request to further the negotiation time, where 27 of the countries have to agree. However, if no deal or an extension for negotiation is agreed upon, EU treaties cease to apply and the UK leaves with no deal.

Allowing that all of it works out, there will be a period of 21 months, called the transition period, where they get everything in place and allow businesses and others to prepare for the moment when the new post-Brexit rules between the UK and the EU begin. Also, it gives more time for the details of the new relationship to be fully hammered out. Free movement will continue during the transition period, as the EU wants and UK will be able to have its own trade deals – although they won't be able to come into force until the transition period is over. This transition period is currently only due to happen if the UK and the EU agree a Brexit deal.

Jacob George | 9G2 | Jan 19

THE GOLDEN BUNSEN



The Golden Bunsen competition is an experience I'll never forget. The exciting challenge and competition is sure to get your heart pumping.

"Wait a minute. What is 'The Golden Bunsen' competition?", you may ask.

Well, it is basically a science competition where different schools compete to win the exquisite Golden Bunsen Burner. JC chose its team from the students who attended Mrs. Scott's ECA, held every Monday. We spent the first term completing challenges associated with what might come in the competition. Mrs. Scott then chose six people who showed active participation to go forward into the competition.

When we entered the gates of JESS, the challenge was revealed to us. We were told that in Nepal, people were having trouble transporting fruit and vegetables that were grown high up in the mountains, where the soil is very fertile, down to the people living in the ground. Our challenge was to transport the most cherry tomatoes down from a table to the floor over 'no man's land'.

The rules were:

- We could only use equipment in our team's tray
- We could not step on no mans land during the transportation, loading and unloading of the tomatoes
- We had two hours to make this contraption!

After those 2 hectic hours, it was time to see how efficient our machine was. Looking around the room, many teams had similar ideas to us: a pulley system. However, I noticed most teams had different ways to hold the tomatoes.

The JC team had come 4th out of the 17 KS3 teams competing, which was a great achievement. We managed to get 19 tomatoes down in 2 minutes while the winning team got 24. I'd say it was a really close call and we did well.

Overall, the Golden Bunsen competition was very enjoyable and I feel privileged to represent JC in this prestigious competition.





THE GOLDEN BUNSEN



Lost in Translation

We've all been there. You have to translate something from your mother tongue into English but for whatever reason, it comes out completely wrong and you end up talking gibberish. Such personal mistranslation may be forgivable. But what about mistranslated signages, ad campaigns or packaging?

Modern technology and smart devices have made our work easier with translation apps. Even then, we notice many signages around the world which have made a blunder when translating from their native languages into English. Such failed translations often make us wonder what the original intent was.

We bring you here some of the most hilarious translation fails spotted by people around the world. So, sit back and enjoy a nonstop burst of laughter.



Yes, I agree that the coconuts in Thailand are smart enough to feed themselves. Don't you?



The Chinese signage clearly says "Keep off the grass" but the mistranslated version forces us to think that grass also needs its undisturbed beauty sleep. The message above was found at a hotel buffet. The correct translation should have been "meatball" but the hotel translator clearly wanted Paul dead.





It is common to sit on a carpet whilst you are eating. However, the airport authorities of India strictly prohibit snacking on a carpet no matter how hungry you are!

Since the words "pigeon" and "bathroom" sound similar in Arabic, the translator wanted to add a bit of humour to the menu. At any rate, people who do not speak Arabic won't be purchasing "bathroom soup" anytime soon.



After looking at the above epic translation fails, we clearly appreciate the importance of quality linguists, good translators and everything in between. Nevertheless, the disastrous but hilarious results of mistranslated signs can be enjoyed by all of us!

We all just adore our devices. They tell us our messages, allow us to communicate, play games etc. But did you know that there are many better and improved devices coming soon?.

The Samsung Galaxy X or also known as Galaxy F is perfect for this. The phone has many advanced features that are state-of-the-art. One of the main features is that it has the ability to fold to become a wallet. This has created a lot of controversy in the digital franchise as this is very different to the many phones. For the phone to fold there is some sort of material that allows it to do this. Samsung doesn't want any plagiarism, so they have kept the material hidden away for us to find out.

Another, major feature is that it has 4 cores. If you're not all about computing, core is something that reads program instructions.Also, there is a Qualcomm Snapdragon 830 MSM8998 processor, which gives basic instructions to the software.

Samsung Galany X

If you're fan of satisfaction, the finger print display is just the thing for you. You don't need any touchpad to do this; you just place your finger on the screen.

Furthermore, the phone is running on android 7.0! Samsung are the only company to have this brilliant software, which allows many benefits on digital purposes. These are some of the best features that are associated with the Samsung Galaxy X. .



MONUMENTAL TENNIS MATCH

For the first time, after nearly 20 years of appearing side by side on advertisements and record books, Serena Williams and Roger Federer took it to the tennis court. At the Hopman Cup team event, they played in a mixed double match between United States and Switzerland.



Of course, there had to be buzz around this. The pair have dominated tennis, winning a combined total of 43 Grand Slam singles titles. And, this buzz has reignited the want for more independent mixed doubles events. Imagine matches of Federer and Benecic vs Kerber and Zverev, or Nadal and Muguruza vs Sharapova and Khachanov. In 70s, Billie Jean King tried to unite the men's and women's world of tennis, predicting its immense commercial ability. Typical for that decade, the men turned her down.

Mixed double matches rarely make headlines, so when I read about this on New Year's Eve, I knew it was definitely going to be one of the "greatest of all time" – exactly how Serena described Federer. In a post-match interview, she reasserted that "he has a killer serve" and mentally noted to get a couple of tips from him later. Before the match began, the Swiss was nervous about the being on the other side of Williams's offerings, rather on the sidelines. "People talk about her serve so much, and I see why — it is such a wonderful serve, because you just can't read it," he said. He was right about that seeing that he had copped a ball to the face during the match, but was able to laugh it off.

The game went to Federer, playing with Belinda Bencic, at 4-2, 4-3 (7-3).

YEAR & SPANISH TAPAS!

Students worked in groups and prepared a selection of Spanish dishes between them for parents and teachers to sample. We were amazed by how much effort students put in not only in their cooking, but their costumes, menus and table presentations. It was better than a brunch!

MHE

Bravas

Cris Saw

SPICY SALSA SISTER

- CP



Riddle Me This!

Q: An old king is dying and before he dies he wants to decide who will be the next king: his youngest son or his oldest son. He decides to hold a strange horse race for them both where the owner of the slowest horse will become the new king. He tells them that they must race to the castle and that whoever owns the slowest horse becomes the new king. The youngest son jumps on a horse and starts racing for the castle. The king then knows that his youngest son is the most intelligent and makes him the new king. Why?

Q: I have keys but no locks. I have a space but no room. You can enter, but can't go outside. What am I?

Q: You measure my life in hours and I serve you by expiring. I'm quick when I'm thin and slow when I'm fat. The wind is my enemy.

Q: I have cities, but no houses. I have mountains, but no trees. I have water, but no fish. What am I?

Got the answer?

Dairy Milk;

Email jcjuice@jumeirahcollege.com with your form to win chocolate!

Check This Out!

Scott's Trivial Titbit

Considering that the temperature in Dubai at this time of year means we can actually turn off the AC and open a window, this month's trivia will be on all things cold!

When you think of winter weather, snow is what comes to mind. But what city receives the most snow? Whilst you may think that all the top contenders for the title of 'world's snowiest city' would be in Siberia or Alaska, you may be surprised to know that Aomori in Japan holds the title, receiving on average nearly 8 metres of snow a year! The region is so snowy that the second and third snowiest cities in the world are neighbouring Sapporo and Toyama, so make sure to bring your winter weather gear!

Speaking of winter weather, the world's largest ever snowflake was recorded in January 1887 in Fort Keogh, Montana, where a 15-inch wide and 8-inch thick snowflake hit the ground. Luckily no-one was injured because of the snowflake's descent, and it has held the Guinness World Record for largest snowflake ever since.

So, if you happened to visit a cold country over the winter holidays, or Ski Dubai if you stayed in the UAE, we hope you had a lovely Christmas, New Years and took some time to relax. We'll see you next month!

In and Around town in...

Asian Cup Matches 5 Jan – 1 Feb Al Maktoum Stadium

Urban Outdoor Cinema 19 Jan

Madinat Theatre

Light Art DXB 7 Jan – 13 Feb Burj Park Plaza

George Ezra: Live in DXB 22 Jan Dubai World Trade Centre **The CBD Palm Run** 18 Jan The Palm Jumeirah

TANUARY

Short+Sweet 25 Jan – 9 Mar The Junction

Editor's Note

Happy 2019! It's January and you've probably heard people around your talk about new beginnings 3452 times by now. It's the same ol' thing. I'll start afresh, really discover myself and turn over a new leaf. To guide you is the Internet, not lacking any advice or recommendations on how to REALLY stick to your New Year's resolutions.

These resolutions are manifestations of the universal human desire to have control over the future, to dictate the unknown. To counter this powerlessness, we resolve to exercise, to quit smoking, start saving and being kinder. We don't even need to follow through on these promises, just committing to them gives us a feeling of control. 88% fail to achieve the goals of their resolutions, anyways.

You'd think that since these goals are a way to rectify our dissatisfaction, it seems not to be a powerful enough motivator. Just the mere act of making one gives us solace in 'erasing' the mistakes of our past and no longer being defined by them. But of course, on Jan 2nd, we know that's not true. What's the difference between 11:59pm and 12am?

There is no true concept of starting over—all that you are, you carry with you always. But the passing of time does allow you to grow. Who we are, the choices we make, the opportunities we don't take...undoubtedly define us. But, how they define us is up to us.

- Ebani

Thank You's

to Mr. Simpson for all the support!

and to all the writers... without you there would be no magazine