

JANGHOON TIMES



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Janghoon is where your Dreams Are Made Into Reality!



Yun Jong Hoon | Principal

Janghoon has long endeavored to make students become globally influential leaders under the school slogan “Gratitude, Self-control, Services”. Since transferred to the autonomous private high school in 2011, we are striving to solidify ourselves as ‘Happy School Without Private Tutoring’. By the virtue of our consistent toils and efforts, it is now being acknowledged as the best celebrated and top priority institution across Seoul Educational Area. With the help of seven-year experiences and confidence, we convinced that we are creating Janghoon the educational cradles where students’ dreams are realized in challenges and variations.

So, We will help our students develop the critical thinking abilities and leadership qualities by polishing physical, ethical, and intellectual qualities.

Also, we try to improve students’ learning abilities through various educational programs and optimized curriculum.

Third, to foster the leader with great dignity, we will implement personality education and reinforce nurturing loyalty and filial piety and respect for the old.

Forth, We will activate guidance counseling and entrance into a school of higher grade counseling to make students’ dreams come true.

Finally, we’ll strive to settle the school culture with love and respect among students and teachers with autonomy and responsibility together.

Education is our future as well as our hope. Let’s try together to grow into the next generation leader.

Management & Economy



▶ Management & Economy

10232 한준희

The core of the management

It’s hard to limit the width of the management because the points have always been changed by the environment. Nevertheless, I’m going to talk about the important factors of the management. For one thing, we can hold availability up as an example. Although there are many factors such as rational decision-making, effectiveness, inventory control, all of these are for availability. As the concept of it represents the goal attainment, it is easy for company to estimate themselves.

And we can talk about the relationship with customers or employees. Because the company cannot prove its real worth without belief of them. Furthermore this fact not only adapts to the

management, but it also does to everything of our life.

Lastly, I’d like to talk about the profit. I think pure objective of the company is profit. And it is like a chain that energizes the company. It seems that management is related to us in some way. In other words, it always exists in our life, forever.



▶ Management & Economy

10719 윤희제

Virtual money - can it become real money?

Nowadays, many people use virtual money, such as Bitcoin and Ethereum, to buy food and use internet charged service. Likewise, virtual money is deeply related to our life and win recognition from the public as one of the way to pay a charge. So, what is virtual money?

Virtual money is an internet financial service which use multi-commodity networked interface. It is used widely and internationally because its

exchange rate is same in every country and can be used simply by tagging any electronic equipment. For those reasons, virtual money is evaluated as an alternative currency of dollar(\$).

However, it makes a few problems too. For example, Ethereum, one of the most popular virtual money in the world, was hacked by hackers and damaged approximately 7 million dollars. Also the exchange rate of every virtual money always goes up and down widely. So, many economists argue that it’s still a danger to recognize it as real money.

In conclusion, I think that virtual money is still dangerous to use actively in the real world. But ,at the same time, the possibilities are limitless, too. So if it improves its security and stability of market exchange rates, I really think it is enough to replace dollar and can be fully evaluated as real money.



Opinion



Opinion

10103 김서형

EarWorm : welcome or unwelcome?

Walking around the street, it's not rare that you hear musics coming from lots of shops. Unconsciously, you concentrate on one song, humming it to yourself, and before I knew it, the song settles in your brain. It often disappears in a short time, but sometimes it doesn't leave your head. Like this, a phenomenon that a song remains around your head is called 'Earworm'.

In fact, Earworm is a phenomenon that a brain causes consciously. A brain does it when people are under a lot of stress - situations where they are right before an examination or they are just prior to an important interview. In such situations, Earworm reduces our stress by having us forget the circumstances for a while. However, we can't greet Earworm all the time. While we are doing a task that requires high concentration, Earworm in our ear distracts us from our work, and finally, the efficacy of the work decreases. In a school, Earworm can eat students' time up, and it is so hard to kick it out of our brain. Fortunately, we can suppress the phenomenon to some degree by meditation or chewing gums.

We can't beg the question that Earworm is an unwelcome guest. But we also can't beg the question that Ear worm is a welcome guest. It situationally helps us or interrupts us. Although it is difficult to manage Earworm, you should handle it well so that you can keep it from disturbing your daily life.



Opinion

11101 강민우

How to get an idea?

We often face so many situations where we have to come up with some ideas. For instance, we have to think ideas when we make a plan for a travel, prepare presentation, draw a picture and even write this English article. Then how can we get an idea?

First, we should gather information. We have to ask many questions such as "What's your name?", "What's the meaning of the name?" or "Who

named the name?" to get information. While we inquire questions to someone like this way, our thoughts become much deeper.

However we should clear our head. In other words, don't make our mind complex. Because if we think complicatedly, we are interrupted in getting ideas. If we clear our brain and think about the idea, it helps us to get great idea.

Finally, we should not make ideas, but discover ideas. Idea is discovering new things by combining old things. Now, get information, don't think complicatedly and discover an idea.



Opinion

11128 정주현

The biased sight about the East and the West

Many people nowadays unconsciously think the West is better than the East because of their advanced culture and technology. Actually after the Industrial Revolution, Europe has leading the various fields of study, technology and industry etc. However in 1400s, Asia preceded them. In 1492 Christopher Columbus arrived at America by 3 boats, which range over 23 meter long and 7.5 meter wide. At the same period, the emperor of Ming Imperial dispatched 62 fleets that Zheng He commanded which reached around 140 meter long and 56 meter wide and got to Southeast Asia, the Arabia peninsula and even Africa to trade with them. It was almost seven times bigger than Christopher's and also it's capacity were more bigger than theirs. Surely Western civilizations are good but it shows us our prejudice that gradation of nation is wrong.



Opinion

20919 김기연

The Bringer of the Past, Smell; where it comes from?

You might have had time travel through the past odds and ends when you cleaned your room. The yearbook, school uniform, or photograph can remind you the past memory. But not only could these visual images recall your memory but also the smell could. Smell plays a big role in reminding you of your memory. Unlike the other senses, the information of the smell is directly sent and connected to the brain



which serves as memory and emotion. So when you smell something familiar, you can recall the memory related to the smell with ease. It is so called 'Proust phenomenon' Thanks to this phenomenon, we can easily remember a memory of mother and her heart by sniffing savory '된장찌개'

Let's take an another example. When you open the old books you can smell the unique, odd and musty smell. Its old smell is enough to bring back memory of used bookstore, not big bookstore. Then there's another question. Where does that smell come from? As many people wonder and miss it, the British scientists began the project to find out this smell. It smells like the wood, earth, coffee, chocolate, and even the sweet vanilla. According to the scientist, the components of plant such as 'lignin' and 'cellulose' can produce the smells of chocolate and coffee seed. Also as time goes by, the paper combines with oxygen and reacts to microorganism, so that it makes the new products. One of the most representing products is 'vanillin' which smells like vanilla.

Likewise, the smell of the rain can also be the reminder. While raining, the unique raining scent is produced. Due to this unique scent we can bring back our own memory and emotion. As previously stated, the sense of smell is connected to the emotional brain, so we become sensitive when raining. Then what is this unique smell? It is so called 'petrichor'. It means 'the bleeding rock' in greek. Why is rain depicted as 'bleeding rock'? That's because rock and rain have something important in common. Rock has a number of big and small cracks. These several cracks are called 'air gap'. The oil made of plants remains in 'air gap' and comes out while raining, which makes the unique smell.

As so far we see the source of the smell and know how important smell is to recall a memory and emotion. If we want to leave more memories,

we should face the events through entire body, not smart phone. Now let's put down the cell phone and enjoy leaving memory by using all your senses.



▶ Opinion

21007 신성우

Book, Important to Your Lives

Hello. What I want to talk is about a book. Everyone, I'll give you one question. What is the book? It's hard to define the meaning what is the book. Speaking objectively, A book is a number of pieces of paper, usually with words printed on them, which are fastened together and fixed inside a cover of stronger paper or cardboard and it contains information, stories, or poetry, for example...etc. not funny? I know. but dictionary talks like this. then, speaking subjectively, book is one of the best tool that human made. because of books, human can make a breakthrough.

Then why we read books? actually, book is really boring to read. I don't think you like to read about specialty publication. But, maybe everyone knows, book is important, and it even can improve your lives. Let me tell you why.

Reading book is one of the biggest brain activity. When you read about Confucius, who is one of China's ancient thinkers, you can communicate with Confucius, share ideas, and express your opinions about the idea. Other books, like a novel, you can understand the characters and grasp the events and improve our thinking power. It is also helpful in the colleague scholastic ability test. If you read many books, then you know how to understand the text, then it is helpful to understand the test's text. As a result, it has many advantages.

However, this is important, we don't read book, right? well, if you think I'm the best book reader, than please raise your hand! well, that's enough(well, nonsense) Ok, why we don't read book? Oh, please don't say it is not fun. What I'm trying to say is a more serious part.

For simple, and simple, it is your smartphone. yeah, smartphone. Really simple, huh? But this is the biggest reason why we don't read book. I



know. It is more fun than book. Little kids like to do smartphone rather than read books. Even not smartphone, maybe we play computer, like oooooooooover watch, or Heroes of strom.... well, electronic devices interfere to read books.

Another thing, I think this is more important, parent and teacher compel us to read book. You know, doing something because of coercion cause us to feel bored to work. When we were child, parent always said "read the book", then we read. What I want to say is not just read. good readers always choose what they want to read, and read when they want to read. But parents do not allow us to read what they want. Parents want to read the book they choose. This causes child to decrease interests in books. This is sad. they don't know this act is bad to child.

So, Parents should create an environment that allows children to read their own books. Also, they should not force them to read books. I hope everyone interests book and read many books.

Travel

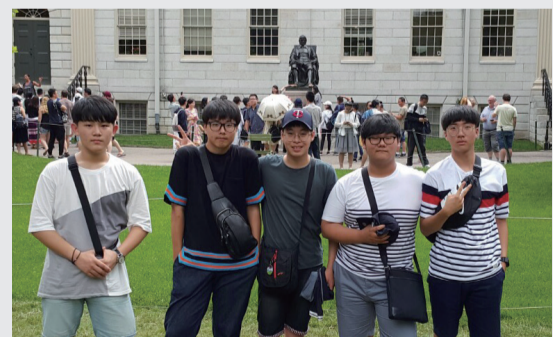


▶ Travel

10526 정선우

A Visit to America, the Center of the World

From July 10 to 18, I visited America with my friends to look around universities there. We not only visited schools like Harvard, Yale, Princeton, and MIT, but tourist attractions like Statue of Liberty, Empire State Building, and Time Squares. I had expected that American universities would be similar to those in Korea, but they were much



bigger and looked like parks rather than schools. Seeing those world-class prestigious schools with my own eyes made me want to study in one of them in the future.

Also, I realized that I need to improve my English. I studied English hard in school but it was not easy to communicate with foreigners.

The most impressive place was Time squares. The buildings were fantastic and there were many people. Those 9 days I spent there were very rewarding and made me happy. I want to go to America again as a better English speaker.



▶ Travel

10609 박한용

Memorable trip to American

In July 10 to 17, when I just finished my final exam, I went to America for traveling. But it was not a normal trip. The title of the trip was Exploring American university and the school hosted the trip. At first, I participated in this trip because I thought I could just have some fun in America. But I was totally wrong.

In America, I visited the famous universities called 'the Ivy league'. Going around there, I could catch the pride and confidence from the students who are the members of the university. And I also listened to the lectures from the Korean professor at Harvard and MIT. After that, I realized how indolent I was and made up my mind to study hard to become the people whom the world admires.

I visited not only the universities, but also the tourist attraction as well. I went to the time square, central park, the statue of liberty, Lincoln memorial and so on. I was amazed because the places that I saw on the movie popped out and standed in front of me. I took a lot of pictures there and had a good time with my friends.

Back to Korea, back to normal. But the experiences there blow a small wind to my mind. I enlarged my experience and re-load myself for the better step. I think the trip to America will be one of the memorable trips in my life and I will remember it for long.



Technology



▶ Technology

10431 황성용

**Diffusion of RansomWare
- RansomWare's constant variants and
way to prevent current RansomWare**

RansomWare (compound word Ransom + Software) is a program that encrypts computer users' files and demand them money to decryption. In 1986, the first RansomWare, 'AIDS Trojan' has appeared. And they have reached 'WannaCry RansomWare' through many evolution of infection systems. They Invade to your computer and encrypt files to make money. The target of attack is various such as home, enterprise and hospital. They are so ruthless. Is there any way to stop this horrible RansomWare? Well, Let's find out.

RansomWare's attack is made up of Email attaching executable file, compressed file and image. In short, when you action the file malware break into your computer. They move secretly until they lock the files perfectly and finally you can see an image you know that your computer has infected.

There are some way to block this infection route. they are backup, vaccine and window update but the most important thing is User's care. First, don't open suspect file. Second, if you receive unknown process, you must cut off the network immediately. Lastly, when you are infected by RansomWare never give them your money. Not only isn't it 100% to decrypting your files, but also it causes infection to other computers. It's hard to eradicate RansomWare. But Let's have ability to defend our own computers.

Reference – Blog (it fun, No more Ransomware),
KISA 인터넷 보호나라&KRCERT, naver news



▶ Technology

10631 허우성

**Are DAPs worth buying?
(feat. Pono Player)**



Have you ever heard about 'Pono Player'? Pono Player is a sort of a mp3 player that costs 400\$. It has a rather weird prism-shape which makes the player extremely bend-resistant, but makes it hard for people to use it in their back pockets. It has a tiny, low-resolution touchscreen with a slopy control, and a glitchy auto-tilt.

It does not have any kinds of wireless connection such as Bluetooth or AptX, so streaming music is not possible.

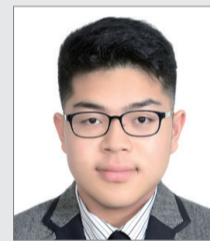
Battery life is rather short, only lasting 8 hours of music playback. It does not support internet connection, so you are forced to connect the player to other devices and transport music from them, or you can purchase music from Pono's own app. It was conceived by Canadian music legend Neil Young's company 'Pono'. They claim that the Pono Player will give you completely new appreciation about the music you have been listening to. Even the Canadian legend himself stated that the player will transport you to sublime musical experience. But are those statements true? Can people really differentiate between the sound quality of a regular smart phone(iphone 6s) and that of a Pono Player? To give you a better understanding their technical differences, let's take a look at what Pono Player actually does. Pono Player is called a Digital Audio Player(DAP). DAPs are advanced versions of old-fashioned mp3 players. They are meant to create an uncompressed sound of lossless music files such as FLAC, WAV, compared to most of the smart phones that just play lossy mp3 files. To do this, Pono Player utilizes its 2\$ DAC(Digital to Analog Converter), instead of using cheap sub-1\$ DACs that most smart phones are using. With these being said, the Pono Player has to sound great, right? Unfortunately, many people found it hard to differentiate between the Pono Player and normal smart phones. Famous tech reviewer Linus, from Linus Tech Tips even stated "No matter what track from what genre I have listened to, I just couldn't hear a compelling argument for why the Pono Player has any right to



exist especially in this price point, other than as a transparent attempt to build non tech savvy people for money with empty promises of an experience that it simply can't deliver."

DAPs are supposed to be better alternatives to mp3 players for anyone who enjoys high-quality music. Pono Player is just a beginner-level player that only costs 400\$. There are plenty of players that are much more expensive than this

(such as Astell&Kern AK380, which costs 3499\$, and SONY NW-WM1Z, which costs 3199\$). With this being told, do you think DAPs are worth buying? Can you really tell the differences between these and your smart phones? Are you sure to buy this players in spite of such inconveniences? Do the players give you completely different listening experiences? The choice is yours. Think wisely before you spend your money.



▶ Technology

21108 이기범

How Buildings are Demolished

Today I'll be talking about "How buildings are demolished". Numbers of buildings in Korea almost end of their life expectancy and old buildings must be demolished for safety reasons and build new buildings. Actually, concrete buildings can last way over 60 years, but the 'doing fast' culture leads to poor construction and consequently it needs to be demolished.

The common idea of demolishing a building is blowing them up in few seconds or smashing them with a massive wrecking ball. Sounds simple and straightforward. But before blasting, there are very complicated steps.

Now I'll talk about how "Blasting demolition method" also called as "Implosion" works. The experts will calculate the amount of explosives needed and decide where to set the explosives on the structure. And then by using the detonator the experts will ignite the explosive in a very precise sequence.

The important point is that the weight of the building and the gravity make the building collapse not the explosive power. When the gunpowder



explodes in a hole drilled in the pillars, the building will lose its balance and collapse by itself.

But there is something as important as this blasting step. It is considering the surrounding environment of the building which is planned to be wrecked. If the neighboring buildings are too near the target building, the process needs to be quiet and must reduce vibration and minimize dusts. This step can be computer-simulated to ensure safety. If it is considered safe it's time for the next step.

The next step is taking off all the interior materials, such as pipes, windows, copper wirings and insulators. In this process, some materials must be removed, such as glasses which can be deadly projectiles, and insulation that can scatter over a wide area.

Then the building will be left with only its frame and now it is clear to set explosives to the columns of the building. And at this step the explosives are not placed at every floors. By calculation and simulation selected columns on floors where explosives which will be set are drilled and high explosives such as nitroglycerin, TNT, RDX or C4 are placed to the drilled hole. Finally it's ready for countdown.

This demolishing method sounds very complicated and hard. And there are some safety hazards. Any error can be disastrous, however, and some demolitions have failed, severely damaging neighboring structures. One significant danger is from flying debris, which occurs when improperly prepared, can kill onlookers.

Another dangerous scenario is the partial failure of an attempted implosion. When a building fails to collapse completely, the structure may be unstable, tilting at a dangerous angle, still filled with undetonated explosives, making it difficult for workers to approach safely.

The last danger comes from air overpressure which occurs during the implosion. I think perhaps everybody have seen at least once a window shattering by shock wave in movies. And this could

happen in implosion process, too. If the sky is clear, the shock wave travels upward and disperses, but if cloud coverage is low, the shock wave can travel sideward, breaking windows or causing other damages to surrounding buildings.

But still blasting demolition is very economical and safe and fast if well prepared. And it will be an essential technique that must be studied and developed for the future use as well as for dealing with the growing numbers of obsolete buildings.

Sports



▶ Sports

10226 이정훈

KIA Tigers, overwhelming lead

With explosive batting and overwhelming starting pitchers, KIA Tigers is in the forefront.

KIA spent so much money at stopping strength leak. KIA brought Choi Hyung-woo, fourth hitter of Samsung and remained Na Ji-wan and Yang Hyeon-jong

Choi Hyung-woo and other hitters showed extreme power, so lineup displayed explosive batting.

In center lineup, Roser Bernadina, Choi Hyung-woo, and Na Ji-wan are ranked in high rank on batting area. Choi Hyung-woo is on upper fifth place in most of places and Bernadina won recognition with not only for batting, but for amazing defense. Another top batters, Lee Myung Ki, and Kim Ju Chan also do well in batting. Bottom of the lineup is formidable, too. Kim Sunbin and An Chihong, 'kid keystones', who were returned from the military, Lee bum-ho, and Seo Dong-uk take an active part of the bottom lineup. 'Rookie' Choi won-jun also show good attitude.

In starters, there are 'unbeaten pitcher', Hector Noesi, and 'Korean Ace', Yang Hyeon-jong, Pat Dean. And young pitchers, such as 'outside ERA king', Lim Ki-young, Jung Yong-un, and Lim Ki-jun are playing good games, so they lessen burden of bull pen.

However, KIA also has a weakness. It is worst bull pen of the KBO. Since original closer, Lim Chang-yong, was in a slump, Kim Ki-tae, KIA's coach, declared 'team closer system', employing Kim Yun-dong, Kim Kwang-su, Sim Dongseop, and Han Seung-hyuk. But bull pen is still KIA's achilles tendon. How well KIA make bull pen will be the key-point of second half-year.

Entertainment



▶ Entertainment

10421 윤성훈

Dunkirk Evacuation: the most impressive evacuation in war history

The movie called Dunkirk is a recent war film written, co-produced and directed by Christopher Nolan. But did you know that this film was based on true story? Dunkirk evacuation, also known as Operation Dynamo was the evacuation of Allied soldiers from the beaches and harbour of Dunkirk, France. This historical event occurred during the World War II.

The operation was decided upon when large numbers of British, French, Belgian, and Canadian soldiers were cut off and surrounded by the German army during the Battle of France. The British commander, General Viscount Gort, concluded that his biggest mission was saving troops. Then he planned withdrawal plan from the northern part of the France and Belgian coast. While, in Dunkirk, the Allied forces were trapped and they couldn't move. But all of a sudden, Hitler stopped the advance of the German army. So it was the heaven sent to the Allied Forces. And the rescue of the Allied soldiers was operated between 26 May and 4 June 1940, for 9 days. Despite the constant disturbance of Wehrmacht, the evacuation continued. On the first day of the evacuation, only 7,669 men were evacuated, but by the end of the eighth day, 338,226 soldiers had been rescued by a hastily assembled fleet of over 800 boats.

The BEF (British Expeditionary Force) lost 68,000 soldiers during the French campaign and had to abandon nearly all of their tanks, vehicles, and other equipment. But the operation was successful and saved countless lives. It brought belief that they were



survived from the war and hope to resurge. Due to Dunkirk evacuation, The World War 2 ended as the victory of the Allied forces. Until now, Dunkirk spiritual, the spirit of the British public pulling together to overcome times of adversity, is remaining in people's heart to honor the soldiers who didn't give up in the face of the despair. Many believe that this evacuation was a miracle of the war.



▶ Entertainment

10830 최규민

History of Animation from America to Japan.

The first animation was not a big issue. Of course, it did surprise people in 1900s, but animation at that time was just a successive paintings with no colour and no sound. It was when Walt Disney made 'Snow White and the Seven Dwarfs(1937)', which was both the first coloured animation and the first full-length animation. In fact, animations in early 1900s usually followed the fairy tales. It was unsurprising for animations to be considered as 'films for kids', until the Japanese animations, in other words, 'Japanimation' or 'Anime' came up.

The heyday of Japanimation began with marvelous development of science. With the great interest for new machineries and space, it was until the late 1990s that SF animations such as 'Mobile Suit Gundam(1979)', 'Neon Genesis Evangelion(1995)', and 'Ghost in the Shell(1995)' were in limelight. I, myself, think the year 1995 was the 'Miracle Year' of the animation history, because when the Evangelion(which is author's favorite animation) was being broadcasted on television, one of the most fantastic animation came out in USA. The name of the animation is 'Toy Story(1995)'.

Sponsored by Steve Jobs, the world's first 3D full-length animation 'Toy Story' brought animators to the new world. More and more animators began to create 3D animations, most of which were filmed in Dream Works and Pixar, and the result was fabulous artworks such as 'Finding Nemo(2003)', 'Frozen(2014)', and 'Inside Out(2015)'.

Though the '3D wave' covered the animation market, most of the Japanimation studios kept making 2D animations. Some legendary masterpieces came out from one of these animation studios. Its name is Studio Ghibli, famous for its major works; 'Castle in the sky(1986)', 'Spirited Away(2001)', and 'Howl's Moving Castle(2004)'. 'Spirited Away' also won academy awards, for dreamlike atmosphere and its story full of touching words.

Despite these facts, 2D animations are in

stagnation. After the 'Sailor Moon(1992)' was broadcasted, the new trend called 'Moe', which means extreme highlighting of the character showed up. People who like 'Moe anime', which are 'Love Live!(2013)', 'THE iDOLM@STER(2011)' are called 'Otaku', usually unsociable individuals that makes other people feel uncomfortable about the animation. Though 'Your name(2016)' had a great success, it seems like it is necessary for Otaku to reduce the mass production of Moe in order to revive the animation market.



▶ Entertainment

10831 최민준

Friendship of two great novelists

When we think about a term 'friend', most of us imagine our classmates and other students we meet, talk, and play with everyday. Since we are highschool students who will become university students, love someone, and later father of a child, we often consider friends as just few of numerous people we encounter in our long life, and do not notice the fact that they have huge impact on our lives. A perfect example of this is a legendary friendship between J.R.R. Tolkien and C.S. Lewis, who are called 'the fathers of fantasy fictions'.

Tolkien was born in South Africa, where ruled by Britain at his period. He served in military and fought in World War I, where Lewis, who was born in Ireland, also took part. After the war, Tolkien and Lewis met each other for the first time in Oxford. There, Lewis founded literature club called 'Inklings' and Tolkien joined in the club, too. Since they both took part in the war and loved writing stories, they soon became friends.

By that time, Tolkien was working on a fairy tale about dwarves taking back their lost treasure from a voracious dragon. Lewis liked the story, and with his help Tolkien finally published it in 1937, with its title 'The Hobbit', and it was a great success. A few months later, Tolkien started writing another novel as sequels of his former writing, but it was far longer and more magnificent than 'The Hobbit'. Writing the fiction took about twelve years, and thanks to Lewis' praise and encouragement, an enormous trilogy of 'The Lord of the Rings' was published.

While Tolkien was working on 'The Lord of the Rings', Lewis also wrote a short story named 'The Lion, the Witch and the Wardrobe'. Once he was finished, Lewis showed his work to Tolkien, but Tolkien was rather doubtful about it. He gave sincere advice as Lewis' dear friend and bestselling author. Encouraged by friend's advice, Lewis published his

first series of masterpiece in 1950, and the great series made its end in 1956. This series of fantasy novels are titled altogether as 'The Chronicles of Narnia', which is now considered one of the two forefathers of fantasy fictions with 'The Lord of the Rings'.

Lewis and Tolkiens' great friendship continued for 37 years until Lewis died in 1963. The anecdote about two friends is now seen as the best example of lifelong friends who helped each other to succeed. Though our friends might not seem to mean that much in our long life from birth to death now, they are actually the ones who take most part in our lives like the two novelists did.

Politics & Society



▶ Politics & Society

10408 김지우

USFK: Ambivalent about them

The USFK is the army of the United States, whose forces stationed in the South Korea. The headquarter is located in Youngsan, and subordinate elements are stationed in various cities such as Dongducheon(Camp Casey, Camp Hovey), Uijeongbu(Camp Red Cloud, Camp Jackson), Pyeongtaek(Camp Humphreys), and Daegu(Camp Walker, Camp Henry). They can be thought of as a good army to protect Korea, but some people have negative perceptions about them. The reason is probably due to crimes committed by the USFK. Over the past 60 years, crimes committed by the U.S. military have been perpetrated variously by homicide, assault, rape, sexual assault, and arson.

However, the punishment imposed by them was meaningless due to the U.S. government's jurisdiction over the American criminal justice system. In 1992, a woman was found murdered by a U.S. army soldier, Criticism of the U.S. Forces in Korea has increased. Considering these things, one can think that the withdrawal of U.S. troops in Korea is urgently needed. However, the withdrawal of U.S. troops from Korea may soon lead to a war



crisis. Also, their artillery power in Dongducheon is the only fighting power to stand against North Korea artillery. I think the station of the USFK is very necessary for national security. For national security, the people who want the withdrawal of the USFK should not react emotionally. The concord between the two sides can lead to peace of the South Korea.



▶ Politics & Society

11105 김상현

McDonald hamburger phobia- spreading and spreading

Since a 4 year-old girl has diagnosed HUS, which is known as 'hamburger disease', the consumer's anxiety of hamburger disease is spreading. The cause of this disease is resulted by eating not completely boiled food. Thus, many people believe that hamburger's meat patties would be a trigger of hamburger's disease. This disease destroys capacity of kidney and since it is hard to recover, it needs constant transfusion, kidney dialysis. It also causes dehydration and diarrhea so you need to see doctor if you are suspicioned about this.

After a girl is suffering from hamburger disease, the mother-party proposed fact finding and required compensation for such damage. But McDonald is avoiding their duty that at the same day, their shop sold almost 300 products, yet any health disorder instance was not received. A relevant customer mentioned imported beef for the cause, but company said that patties were made of Korean pork. Right now, complain between Mc and consumer isn't yet solved completely. I hope people notice the importance of eating boiled meat or whatever, and especially be aware of eating hamburger in McDonald.

* HUS: Hemolytic uremic syndrome
(용혈성요독증후군)



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11107 김현우

About the Fourth Industrial Revolution

We are not the hero of changing the world. It's revolution. So far, humanity has undergone three major revolutions. We call these the Agricultural Revolution, the Industrial Revolution and lastly, the Information Revolution. After these revolutions, the Fourth Industrial Revolution is coming and it's right

in front of us. The Fourth Industrial Revolution is a next industrial revolution which data-communication technology fused with economy and society. For an example, there are AI(artificial intelligence), Iot(Internet of Things), and 3D Printers. Experts say that these new technologies will change the world much more faster than the revolutions before. They also say that there are many pros and cons from these. The first advantage is that the human labor will decrease and more jobs will be created. Also information will be documented, making the information much clearer and humans can make their errors correct. But there are some disadvantages such as fewer jobs for humans and privacy invasion by information gathering. There are also various dangers we see only in movies like intelligence that rules humans or information hacking from everything connected to the Internet.



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20229 진주호

Comfort Women

Today I'd like to introduce a problem becoming a major issue. It's about comfort women. How much do you know about 'Comfort Women'? Many of us have heard of 'Comfort Women' but we don't know it in detail.

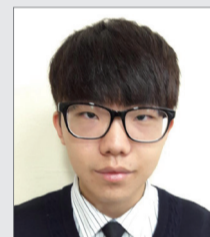
'Comfort Women' means Japanese Military Sexual slaves who were forced into sex against Japanese soldiers during 'The World war 2.' For a long time they called 'Jung Sin Dae' which means they themselves wanted to join the Japanese Rape Camps. But that's not true. UN made it sure by using the word 'Japanese Sexual Slaves' that Japan forced Korean women to be 'Comfort Women'. Japanese soldiers lied to the unprivileged women they would become nurses or they forced the girls to go to Japan. The girls captured served as inhumane sex slaves in the military forces. They were forced into sex against average 10~30 japanese soldiers a day. They were not allowed to go out, even they couldn't use Korean. They were suffered venereal disease. If they were caught venereal disease they were chased off or killed. This 'Comfort Women'



didn't exist only in Korea but in other countries too. For example, like China, Philippines. Thailand, Vietnam, Malaysia and Indonesia which were occupied by Japan also had 'Comfort Women'.

But Japanese government still do not admit the matters on the comfort women while it is clearly a matter of historical fact. Japan's new foreign minister has stated that the 2015 wartime sexual slavery agreement with South Korea should be 'Steadily implemented'. His remarks hint that they intend to settle problem with monetary compensation. The victims of 'Comfort Women' now as old as their 90s wish to have a sincere apology from the Japanese government. They don't want monetary compensation. They want to have restored human right and honor. So Comfort Women and her families are holding a rally every Wednesday in front of Japanese Embassy. Since there is not much time left for them to live, we should be in a hurry.

For these purposes I wish all of us to positively stand in the front line so that they can be comforted in the earliest possible date.



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20421 박희재

THAAD Deployment

Hello. I'm Park Hee Jae.

Today I'm going to talk about THAAD deployment with everyone here. Before beginning the speech, I have something to tell you. Preparing for this 3 to 4 minutes speech, I really considered what topic can make everyone fell comfortable, easy to understand and also makes me win a first prize. And my conclusion is THAAD deployment.

Maybe some students can think how this topic can be easy. But in my opinion, living in Korea for 21th century it is important enough to know about this. Yes, it can be difficult and hard to concentrate but as I said last year, you guys all here are trained by Janghoon's 야자 and it means it's perfect enough to focus on my speech. Anyway, now let's start.

THAAD means Terminal High Altitude Area Defense, missile shooting system developed by U.S. and it can shoot enemy missiles from high altitude.



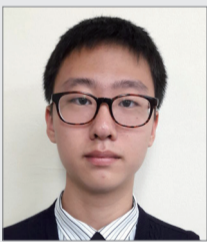
The United States has developed THAAD for the purpose of protecting allies from enemy missiles.

Let's look at the claims of the people who agree or oppose it. On the first side, the biggest reason U.S want to deploy the THAAD is because of North Korea's nuclear and missile threats. If North Korea fire a nuclear missile toward the South, we must defend it efficiently and show some strong military response. Also, China's arguments against deploying in Korea are incomprehensible because China accept the deployment in Japan. On the other hand, those who oppose it insist that THAAD's technology can not intercept missiles launched toward the metropolitan area and most of all, China, which has close economic relations strongly oppose it and it can lead to diplomatic friction and economic retaliation. Actually, in China, the opposition to the Korean Wave, which symbolized Korea's image, become prevalent and in particular, the Korean boycott campaign has been widespread and Korean companies are suffering greatly. Saying my thought, it's true that we are facing the serious problem but as we did before, we should overcome this hard time peacefully and nonviolently.

A few days ago, I saw a famous TV program, and there, people said THAAD is the most and the only weapon that can respond against North Korea. I agree with that. Nobody knows when the North will use the nuclear weapon and if that happens, many will hurt. We know how war is miserable, watching Syria and Iraq on TV.

So, this is the end of my talking. I hope everybody here is helpful because of my speech.

Thank you for your attention.



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20907 윤민석

Problems of Social Network Service in Digital Society.

What I'm going to talk to you is about the problem of using SNS and the Digital Society. In Korea, personal computer has been commercialized since the middle of 1980's. As the computer was generalized, the computers which were connected by complicated conducting wires are now linked by 4th generation Internet which is much faster than the previous. In fact, all of the news and information are now interchanged by small smart devices in our hands. Thanks to the Internet, we are in the Digital Society. No distance, no error, no limitation, and no cost are the features of the digital society and the Internet.

There is Social Network Service in the very middle of Digital society. So called SNS, social network service makes people who share their interest or



concern come together in the Internet. Also it can be used for the marketing tool, too. For these reasons, SNS has gathered lots of people and experienced explosive growth after 2000's. Yet there are some issues about the using of SNS.

One of the most severe problems is the discharge of personal information. The representative function of SNS is registration and going public of data. So user's specific information such as phone numbers or e-mail addresses can be leaked and abused in commercial ways. From now on, we should be careful when we register our data in SNS, also government should formulate more policies to keep our privacy safe.

Next, addiction to SNS is also a serious problem in digital society. Actually we can't illuminate ourselves whether we are addicted to SNS. How would you feel if SNS such as Facebook, Instagram or KAKAO TALK disappears? Are you sure that you would not be anxious or nervous as the SNS has gone? When we spend our time using SNS, we unconsciously compare friend's lives to our lives. As we compare them to our lives, we become more depressed and lose energy. Thus the more we refrain from using SNS, the more we'll be satisfied with our lives.

Development of Internet makes our lives more convenient and efficient. Also in digital society, social network service must be a revolution of relationship between friends and family. However not all things can have only advantages. Our data would be in danger of being spilled as we join in SNS, and addiction to SNS would bring us depression. Now we should realize the necessity of reducing the time using SNS.



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30213 김민준

The Red Pill: The first movie about men's rights in our world

Cassey Jaye, a feminist movie director, has produced

documentary films upon the matter of discrimination against women for eight years. However, after having found a site called, "Men's Rights Activist(MRA)" by chance, Jaye started focusing on men's rights for her films. Along the way, surprisingly, Jaye withdrew her Feminist beliefs.

"The Red Pill" offers an opportunity for us to consider men's rights issues that we have taken for granted.

First, men's rights are in desolation. 93% of death in work sites and 80% of suicidal deaths all account for the death of men. For men, college entrance rate is plummeting, health deterioration is worsening, and vagrancy is keep increasing. Furthermore, when it comes to punishment for crime, men face approximately 63% longer jail time than women do.

Secondly, since childhood, men are socially taught to become "providers" and "guardian" for women and youth; for thousands of years, human society has disciplined male children to be utilized as disposables. In airplane crash sites, life-vests and life-boats are preferentially provided to women and children. Divorced men, but not women, maintain disadvantageous stance on custody over children. Men labor for hours on hazardous working sites to offer better lives for their wives and children. In other words, men's gradual loss of authority in households contradicts claims from women's organizations.

Third, men's life tends to be more neglected than women's. Women have always had superiority in the pretext of value in life, and a preconception that men can be disposed at anytime or anywhere is prevalent. A few years ago, for instance, when 300 children were kidnapped in Nigeria, the media exclusively focused on the girls. Consequently, the kidnapers murdered 100 boys and sent all of the girls back home. The media did not stipulate that all of the victims were male by stating the boys' death as the death of "natives". Violence issues act the same way to men. Our society generally attributes "domestic violence" to issues of men. In reality, however, one fourth of men suffer from physical violence as much as one third of women do in the United States. Unfortunately, male victims of domestic violence are relatively not provided with enough social protection nor do they have their own stance understood in court.

Social evolution and development has brought forth the advancement of women's rights, but not for men's. Anyone must be guaranteed rights regardless of gender because any person is vulnerable to being a victim. We should all contribute to a community in which men's rights are impartially treated as women's. Films are truly fascinating in that they present every facet of possible viewpoints just like Cassey Jaye, a former feminist director, changed her perspectives on men's rights issues while she was working on the "The Red Pill".