#### SUNGKYUL UNIVERSITY

# Vol. 2022 Summer







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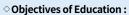
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◇ Philosophy of Education : Well-fitted People of God



Christian leaders, Creative professionals, Autonomous service workers

#### OPurpose of Establishment

The founders established SungKyul University to provide a strong biblically-based education for church ministry in its various forms.

The University is committed to the Fourfold Gospel: Regeneration, Sanctification, Divine Healing, and the Second Advent of Christ. Holding firm the evangelical faith, it rejects modern liberalism and extreme mysticism of any kind.

Its doctrine remains the same as that of the early Holiness (SungKyul) Church, namely a scriptural Wesleyan-Arminian Faith.

It continues to provide an education based on the Word of God that prepares men and women for effective ministry in this ever-changing society to the glory of God.

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## Minister Kim Won-kyo of The Great Church **Donation of Scholarship Fund for Sungkyul Theological Seminary**

Minister Kim Won-kyo of the Great Church donated 13 million won in scholarship/education support to the theological seminary of Sungkyul University.

Minister Kim Won-kyo (the Great Church) visited the president's office on April 19 (Tue) for educating future ministers from Sungkyul's ministry, and he donated 10 million won as a scholarship support and 3 million won as an educational support donation to seminary through the Sungkyul graduate school of theology.

That day was attended by Minister Kim Won-kyo of the Great Church and Elder Kim Jong-hyun, Chairman of Sungkyul Theological Seminary Park Kwang-il, President of Sungkyul University Kim Sang-sik, Head of Graduate School of Theology Park Jung-soo, and of the Community Cooperation Division Kim Gye-dong.

Minister Kim Won-kyo said, "In times of difficulty due to COVID-19, we have donated scholarship support and educational support for the Graduate School of Theology at Sungkyul University to educate future talents.". Also, he said, "I hope it will be a small help to bring up talents who will lead the church as well as the future era.".

Chairman Park Kwang-il expressed his gratitude to minister Kim Won-kyo and the members of the church who donated the scholarship, and President Kim Sang-sik replied, "We will use the scholarship support to educate future talents according to your precious meaning."

By reporter Kim Ae-ri

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## News of Professor Na Jin-hwan's Award at the Department of Theater and Film

The six-hour performance <Karamazov's Brothers> directed and produced by Professor Na Jin-hwan (standing director of Piac PIAC) was selected for the 2021 Chosun Ilbo Moment of the Year 21, and this time, Professor Na Jin-hwan won the 8th Russia Smolensk International Theater Festival (Smolensk's ark) <Tolensk's Corner> Special Award.

The reason for the award was that the delicate interpretation and directing of the classics stood out. For reference, the Smolensk International Theater Festival is one of the most prestigious international theater festivals in Russia, and it presented performances through COVID-19.

The news of Professor Na Jin-hwan's successive awards means that he not only promoted Sungkyul University internationally, but also made his major in acting and arts in the Department of Theater and Film known at home and abroad.

By reporter Kim Ae-ri

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# Institute of Convergence Arts and Sciences, Institute of Future Development, Korea Creative Content Agency Based on New Technology in 2022 Selection of Content Lab Operation Support Project

The Convergence Arts and Sciences Research Institute (Professor Chae Jin-soo) under the Future Development Institute of this school was selected as the "2022 New Technology-based Content Lab Operation Support Project" organized and sponsored by the Korea Creative Content Agency. The 2022 New Technology-based Content Lab Operation Support Project is a project to support the planning and development of new production technology-based broadcasting video contents such as 5th generation realistic content, organize new technology-based creators to operate labs, and produce contents.

The Institute of Convergence Arts and Sciences runs a fusion performance production lab with a total of 15 people, including planners, creators, and de-

velopers of virtual reality performances, through 5G and virtual studio filming using Pixotop. Through this project, the Institute of Convergence Arts and Sciences said it intends to contribute to the development of the convergence performance industry by revitalizing virtual performances in response to the demand for non-face-to-face performances and fostering related industry professionals. The institutions selected for this project are Sungkyul University, Korea Industrial Technology and Culture Foundation, CL Media Co., Ltd., and CMS Media Co., Ltd. will receive about 280 million won in support for each operating program.

By reporter Lee Dong-In

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## Woo Tae Kyun, a computer engineering student, Final selection in the 13th term of SW Maestro

Woo Tae-kyun, a 4th year student in the Department of Computer Engineering at this school, was selected in the 13th term as a finalist in the SW maestro on April 8.

SW Maestro is a project to foster global SW talents who will lead the software industry, which is the core of the fourth industrial revolution, organized by the Ministry of Science and ICT and the Information and Communication Planning and Evaluation Institute. This year, 2,024 people applied, and Woo Tae-kyun was selected as one of the 320 final successful candidates after passing two months of documents, coding tests and in-depth interviews.

In the future, Woo Tae-kyun will receive training for six months, and during this period, he will receive mentoring from the nation's top SW development/law/consulting experts twice a week and more than four times a month.

In addition, there are benefits such as 1 million won in monthly subsidies, 2 million won in IT device purchase costs, project development costs, patent/start-up support, 24-hour open learning space, and other follow-up support.

By reporter Lee Dong-In

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mask has also been lifted, making it a great day for an outing without wearing a stuffy mask. However, there are many people who cannot enjoy the spring thoroughly. This is because the pollen risk index is the highest at this time of year, making it the most painful time for allergic patients. Flowers are pretty to look at, but flying pollen is said to be very unhealthy.

Due to the recent rise in temperature, the time when pollen is affected in spring is on the rise, so you should be more careful. The main cause of allergies is pollen from windblown plants that fly in the air like yellow dust, and the trees that excrete the most pollen are pine trees and oak trees. In particular, oak trees fly less than pine pollen, but are much more allergy-causing, so allergic patients should be more careful.

Then why is pollen not healthy? This is because the flying pollen tickles people eyes and makes them sneeze constantly. Especially, people with allergies have more health issues. The reason is that pollen

mune reaction to clean it out of the body and begins defending against it. In addition, pollen also causes diseases, and representative diseases caused by pollen including dermatitis, rhinitis, and asthma.

It's best to avoid pollen, but if you can't avoid it, you'd better be as careful as you can. So, what are some ways to watch out for pollen? First, do not open windows as much as possible between 6 a.m. and 10 a.m., when pollen is at its highest level of the day. Second, after ventilation, you should wipe off any pollen that may remain. Third, it is better to avoid skin exposure as much as possible when going out and wear glasses rather than lenses. Finally, after going out, it is better to come back home and take a shower immediately to remove the pollen.

As such, it is said that it is helpful to wear masks and sunglasses outdoors because pollen has a lot of influence on the eyes, nose, and neck. Accordingly, citizens are doing outdoor activities wearing masks even after lifting the mandatory mask. Citizen Kim (62) said, "I can't "Even if it's not COVID-19, I think I'll have to keep wearing the mask for a while because of pollen, fine dust, and various pollutants."

As mentioned earlier, it is important to prevent pollen in advance as it is not good for the body. The pollen concentration increases in the morning on days when the temperature is high and dry, and the concentration can be checked in advance through the forecast on the Korea Meteorological Administration website. The Korea Meteorological Administration predicts and announces the risk of pollen from trees, pine trees, and weeds for three days from tomorrow to two days after tomorrow. Risk indices are published by region, which are divided into four levels: low to normal, high, and very high. Go to the website of the Korea Meteorological Administration before going out, check it, and go out to reduce the damage caused by pollen.

By reporter Park Min-Ju

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"Because I don't want to cause trouble to others. I think it's still polite to wear a mask." It's been a week since the mandatory outdoor mask rule was lifted on May 2, but everyday life with the mask continues. Some citizens enjoyed "no masks" at vacation spots during Children's Day, but the distance in Seoul on the 9th, when daily life resumed, was definitely a wave of masks. Experts predict that it will take some time for no-masks to become an everyday practice, citing Korean culture, which is reluctant to expose itself and does not want to harm others.

According to a survey of citizens wearing masks in Mapo-gu, Seoul at 8:00 a.m. and 9:00 a.m., only one out of 30 people did not wear masks. The common reason for wearing a mask all the time was "I don't want to harm others." Park said, "No masks are still a nuisance." A 60-year-old man said, "I wear a mask because I don't want to bother people even though I have a slight cold," adding, "Wearing a mask will help everyone."

Although the number of daily infections has decreased significantly,

tens of thousands of people were still infected, and some citizens felt uneasy about the new coronavirus infection. Kim said, "I don't think it's time to feel at ease yet," adding, "I'm wearing a mask because I'm more worried about transferring it to my children or parents than myself."

Many people said that wearing no mask was rather inconvenient. A woman in her 20s said, "It's easier not to show my face, so I wear it," and a woman in her 30s said, "I feel very embarrassed when I try to take off my mask now. It feels like I'm naked." A 39-year-old man said, "I often take public transportation such as buses and subways, but it's troublesome to take off and put on a mask every time, so I just wear it."

Why doesn't everyone take off their masks? Experts cite the social and cultural atmosphere that prevents damage to others as the reason. A professor of sociology at Seoul National University said, "Korean society is becoming personalized. However, there is still a strong sense of duty and responsibility to the public to take care of others. He explained, "The act of wearing a

mask does not act as a heavy burden, so it seems that they are taking that much time and effort."

A professor of psychology at Seoul National University cited the "sympathetic effect," a psychological basis for trying to match one's actions with others. Professor Kwak said, "When I do something new, I tend to look at other people's actions and agree with them. Since there are far more people who don't wear masks, I feel more anxious about taking them off." Professor Kwak predicted, "It will take some time for no masks to become common"

Some explained that members of Korean society prefer anonymity. A professor at Dankook University of Science said, "Korean society has a high cultural preference for anonymity. Many citizens are burdened by other people's eyes, but this may have been influenced by the cultural background of avoiding emotional expression and exposure."

By reporter **Song Jin-Hee** 

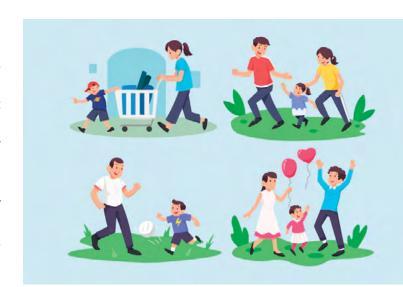
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## May is 'Family Month' What is the origin?

ay, has many special days such as: Parents' Day, Children's Day, and Teacher's Day so it is called 'Family Month'. However, it is not only Korea that calls May Family Month.

May 15 is familiar to Koreans as Teacher's Day, but it is also 'World Family Day'. The Family Month was influenced by 'World Family Day', which was designated May 15 as 'World Family Day' in 1989 by the UN to promote the importance of family and to reconsider the government and private awareness of the importance of family roles and responsibilities. Korea began celebrating 'Family Day' in 1994, and May has been officially designated as 'Family Month' since 2004.

But at some point, the month of May has also been called 'Empty Bankbook Month' by office workers, rather than 'Family Month'. This is because it is a month when children's day gifts and parents' pocket money are expensive. This phenomenon is gradually becoming burdensome for the generation that raises children and supports parents. There are also complaints that they want 'Family Month' to disappear at a time when income de-



creased due to COVID-19. We should not focus on only giving and receiving expensive gifts or cash. Instead, we should once again think about the meaning of 'Family Month'. It is time to rethink the meaning of 'The family Month' just as May 15, when the UN first designated 'The Family Day'.

> By reporter Lee Hee-Young press0904@naver.com







# 100<sup>th</sup> anniversary of Children's Day



n May 5, 2022, it celebrated the 100<sup>th</sup> anniversary of Children's Day. However, not many people know the meaning that Children's Day is the world's first declaration of the liberation of children's human rights even after 100 years. For 100 years, the value, spirit, and land-scape of Children's Day have changed in meaning, status, and appearance according to the changes of the times and society. From now on, let's look at the history of how Children's Day has changed.

#### √ 1920s, child liberation was declared.

Child activist Bang Jung-hwan called May 1 "the first day of the new world opening." As a result, May 1 was Children's Day, which declared the world's first children's human rights movement in Korea. Children's Day was a 'dream' that allowed us to dream of the future during the Japanese occupation, which was almost in danger og dying out, and it was an opportunity to create a new chapter for children's human rights as a country where all children live 'like children.'

### √ 1930s, the Decline of the Korean Children's Movement and the Japanese Children's Week.

In the 1930s, Japan strongly suppressed Korea's children's movement, and planned a kind of crack by conducting it in a different way from the Korean children's movement through events such as the "Good Children's Contest" and "Free Viewing of the Palace." In 1937, only



Children's Day ceremonies were held, and from 1938, Children's Day was abolished.

✓ Children's Day, which was regained by liberation from 1945-1949, May 5.

Children's Day, which was suspended in 1938 due to lapanese oppression, was revived in 1946. The newspaper article, "Children's Day Found in a Free World," contains the restoration of the language and spirit that Japan wants to remove its overlapping disgrace. The newspaper article, "Children's Day Found in a Free World," contains the restoration of the language and spirit to remove the disgrace created by Japan. The first Sunday of May 1946 was the 5th, so Children's Day was fixed to May 5 to ease the inconvenience of changing the date.

✓ 1950s, The government-led ceremony, a lookalike of 'Children's Week'.

The Children's Day ceremony has been gradually held as a government-led and state-led event since 1953. In May 1957, the Children's Charter of Korea was enacted to protect the welfare and health of children in impoverished situations after the war. After the enactment of the Children's Charter of Korea in 1957, the view of 1923 as the first Children's Day was formalized.

√ 1960s, the appearance of a costume parade.

In 1967, the Children's Day parade first began. In the parade, slogans reflecting the times, such as "Children in a Country Without Tutorial Classes Are Healthy," deportation of bad cartoons, and encouragement of marriage appeared.

√ 1970s, Spectacular Attractions - Children's Celebration.

In March 1973, Children's Day was designated as a legal anniversary. In 1979, the World Year of Children, a ceremony was held at Jangchung Gymnasium and a Children's Day celebration was held at Hyochang Stadium in Seoul.

√ 1980s, the appearance of a president and a child who became a consumer.

In the 1980s, a government-sponsored Children's Day event was held at the Blue House. The invited children spent time in mock Cabinet meetings and entertainment with the president. In 1981, the revision of the Child Welfare Act included a provision that "May 5th is Children's Day every year to make children grow up right, beautiful, wise, and brave."

✓ 2000s, think about children's human rights, safety, and right to play.

On May 2, 2016, the Ministry of Health and Welfare enacted the 2016 Charter of Children's Rights. The Ministry of Health and Welfare announced nine provisions, saying, "All children are independent and should be respected and not discriminated against. There is also a unique right to be respected, protected, developed and participated in life. Parents, society, the state, and local governments should prioritize the interests of children and are responsible for identifying and realizing the following children's rights."

Looking back at the 100-year history of Children's Day, you can see changes in the Children's Day landscape amid political and social upheaval, and you can see efforts to renew the spirit of Children's Day by damaging it and reflecting on it are also seen. In the future, I imagine what kind of scenery children's day 2022 will be portrayed and what value it will be remembered as. As we remember and record 100 years of history on Children's Day, we will have to ask again what children are and what our society should do for them.

By reporter Na Gyeong-Bin

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## Various vision correction

In spring, more people inquire about vision correction procedures. The reason is that in spring there are many factors that harm eye health, such as fine dust, pollen, and yellow dust, so those who wear lenses are exposed to situations where harmful substances enter the lens and eye health is likely to deteriorate. In order to protect eye health and relieve discomfort, vision correction is considered. Vision correction procedures varies from person to person, so what kind of vision correction is there?

First, a typical surgery is LASIK that cuts the cornea. LASIK corrects vision by making a thin incision in the cornea, cutting as much of the cornea as necessary with a laser, and covering the upper part of the cornea again. There is little to no pain and fast recovery, but some side effects are dry eye syndrome and light spread.

LASEK is also used to shave away the cornea, but the location of the shaved area is different than LASIK. LASEK is carried out by removing the epithelium, which is the outer part of the cornea, without making an incision, and then cutting the cornea. It is recommended for patients with severe myopia who have difficulty with LASIK surgery due to a thin cornea because it is resistant to external shocks, have less risk of dry eyes due to low nerve damage, and have difficulty in surgery due to thin cornea. However, most people prefer LASIK due to the pain after LASEK surgery and slow recovery.

Therefore, in recent years, Olazer LASEK, which compensates for the shortcomings of LASEK surgery, has also become popular. This is characterized by the fact that there is less risk of side effects and little burden on pain or recovery period because excessive corneal cutting is





prevented by using a laser during the entire surgery.

Unlike the previous two surgeries, there is a lens insertion that does not peel the cornea, which is a high-level surgery that cuts the cornea and inserts a soft lens into the eye. Therefore, a thorough examination before surgery is required to minimize side effects after surgery. Since the cornea is not peeled, there are no side effects such as dry eye syndrome, but the time when cataracts occur can be accelerated due to foreign substances entering the eye, and corneal endothelial cells can decrease rapidly.

So far, we recognized various vision corrections. Since each of these correction of vision procedures has different characteristics, strengths, and weaknesses, it is important to learn about each characteristic and choose the surgery that suits you. In particular, it is said that the selection should be made by carefully considering the condition of the eye, the possibility of improving vision after surgery, the timing of surgery, and side effects. If you do, the satisfaction and effect is high. People can live without doing these vision correction procedures, but they are necessary for some to relieve discomfort. Therefore, considering the side effects mentioned above, should be carefully judged and decided without taking it lightly.

By reporter Kim Ga-Young gaga0987@naver.com

## Digital Twin, Another Virtual World

riginally, 'Digital Twin' was a technology that was mainly used to monitor facilities in industrial sites. Using a digital twin, digital images of real objects or processes can be implemented in a virtual space in real time. This can also be seen as a metaverse for objects in that it is a mirror world that connects the real world and the virtual world with data and digitally embodies the real world.

The digital twin comprehensively analyzes the collected data and digitally reproduces objects in the real world using algorithm-based simulation and visualization technology. It also informs users of recommendations or necessary measures identified in the process and provides content that helps them make decisions. This enables early detection of problems that were not possible in the past or optimization of design methods and manufacturing processes. For example, the introduction of a digital twin to a large extractor in a fruit juice factory allows real-time monitoring of the general condition of the extractor, as well as measuring



the stress of the device on the site, to detect problems before the facility goes down and take appropriate

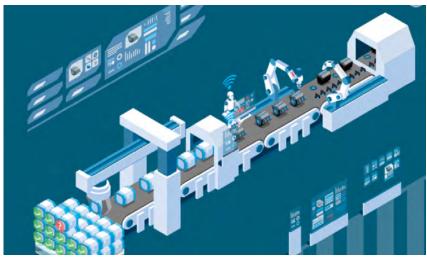
GE (General Electric), a company active in digital twin proliferation, has more than 1.2 million digital twins in various fields such as jet engines, oil rigs, pumps and generators. It said it saved more than \$1.5 billion by reducing downtime and maintenance through digital twin. Domestic companies are also actively announcing their digital twin plans. Naver is upgrading its technology by using digital twin technology called 'Arcbus' for high-precision mapping. Kakao Mobility, a subsidiary of Kakao, said it will make this year the first year of digital twin production. These companies plan to use digital twin technology

to create high-precision maps that reproduce indoor spaces and implement metaverse and autonomous driving services.

With the development of artificial intelligence, cameras, sensors, and graphics processors, digital twins are expanding their range of use. The European scientific consortium EC-MWF announced the Earth's digital twin project Destination Earth. As the climate change crisis grows, predicting climate change and environmental impacts is becoming more important, which is not only difficult but also costly. ECMWF plans to create a digital twin of the Earth to model and simulate climate patterns to identify water and marine environments, extreme weather phenomena, and possible mitigation strategies. Nvidia also announced a plan to build a digital twin called Earth-2.

As the Earth's digital twin plan shows, the benefits are beyond imagination if it can secure accurate data and implement huge and complex modeling. This is why competition among companies will inevitably intensify in the future to preoccupy digital twin technologies.

> By reporter Park So-Yeon xothdusxo@naver.com



## Upcycling, New Beginnings of Abandoned Objects

times have progressed, people can now afford a variety of things. Technology creating various objects has also developed. But, in today's society we buy so many things easily and throw them away easily. These discarded items lose their novelty. The value of the days in the store's display case falls to the bottom. However, there are an increasing number of activities that can give these items and people who seek out different items as gifts a new chance. It is called "upcycling."

UP-CYCLING

Upcycling is a higher concept of recycling that repairs and reuses discarded or useless things in daily life, and refers to recycling an old product as a completely different product by adding new value to the existing product. It's a creative way of recycling. "Upcycling" brings life to things that would have ended their lives without meaning if they had been thrown away, such as card wallets made of milk packs, bags made of jeans, and camping chairs made of transparent plastic bottles.

Another new trend in upcycling is to make discarded wedding dresses into accessories or fashion items. More than 1.7 million wedding dresses are thrown away a year. As it is a costume worn usually just for a moment when a woman should look the most beautiful in her life, numerous lace and beads are lavishly included. However, just

as all clothes change with fashion; wedding dresses are affected by fashion also. Fortunately, a company called "Kohamche" has been creating clothes, bags, and handkerchiefs by upcycling discarded wedding dresses.

Upcycling is not

just limited to items of

clothing or trash. The Korean company "CJ" is developing food using by-products generated when making beer. It is also being pushed to commercialize it. Beer gourd, a by-product generated during beer manufacturing, is known to be rich in dietary fiber and protein. However, until now it was useless, so it was bound to be abandoned every time after the beer was made. The company is trying to develop energy bars or cereal bars by upcycling the aforementioned by-products. The substance that could have been thrown away is being used to create new food.

Many things are still being thrown away at this moment. Abandoned items seem to have served their value and role. But we as humans have infinite creativity. Why don't you try to recreate discarded items in a more special and new way through upcycling?

By reporter **Kim Se-Jin** jinkim021023@naver.com



## PSY, Comeback after 5 years.

## Will he ever have a phenomenon again?

PSY recently made a comeback with his ninth full-length album five years after his eighth. "It took exactly 10 years to make a song to beat his first hit 'Champion'. 'Champion' was released in 2002 and 'Gangnam Style' came out in 2012. Maybe now that it's 2022, it's time to meet a song like Gangnam Style again." PSY once said at a 2013 concert. This remark drew attention and has become a hot topic.

In 2012, PSY ranked second for seven consecutive weeks on the Billboard single main chart "Hot 100" for the first time in history for a Korean singer with 'Gangnam Style.' That was not the only thing. The music video of 'Gangnam Style' achieved 1 billion views on YouTube, the highest record since its inception.

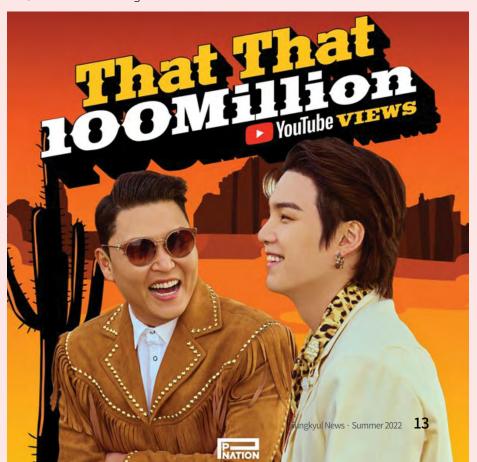
The phrase "SSada 9," which means "PSY's colorful 9th album," attracts attention. This time again, he expressed the album tactfully using word play. In line with these words, PSY's album featured songs of vari-

ous genres.

Also, PSY's move on this album is unusual. It has topped domestic music sites such as Melon, Genie and Bugs for a long time and entered the U.S. Billboard and U.K. official single charts. And, on TikTok, more than 150,000 dance challenge videos us-

ing the point choreography of 'That That' were uploaded, and the music video of 'That That' exceeded 137 million views on YouTube. P e o p I e are getting more and more interested in PSY's never-ending moves.

By reporter **Lee Hee-Young** press0904@naver.com



## What's the difference between Changdeokgung Palace and Changgyeonggung Palace?

 $oldsymbol{oldsymbol{L}}$ palaces representing Korea. Have you ever been there? Gyeongbokgung Palace, Changdeokgung Palace, Changgyeonggung Palace, Gyeonghuigung Palace, Deoksugung Palace. All of these palaces were built during the Joseon Dynasty. First, Gyeongbokgung was established in the 4th year of King Taejo (1395), and then Changdeokgung, Changgyeonggung, Deoksugung, and Gyeonghuigung were additionally rebuilt according to historical circumstances. The palace can be said to represent the best architecture of the time, and the Joseon Dynasty palace has great significance in that it contains the history of architecture of over 500 years during the Joseon Dynasty by repeating reconstruction and loss several times. However, if you look at the names of the palaces, you can find Changdeokgung and Changgyeonggung , which have similar names, such as Gyeongbokgung and Gyeonghuigung. Even Changdeokgung and Changgyeonggung are in the same position. Then are these two the same palace? What is the difference between Changdeokgung and

**T**n Seoul, South Korea, there are five major

Changdeokgung was rebuilt during Gwanghaegun County when all the palaces were destroyed during the Japanese Invasion of Korea in 1592, and served as Joseon's legal palace until Gyeongbokgung Palace was rebuilt by Heungseon Daewongun in 1867. It is also the longest palace in Joseon where kings lived. Changdeokgung is also famous for its beautiful backyard. It is said that it was steadily loved by kings even in the Joseon Dynasty due to the backyard's beautiful harmony of ponds, pavilions, and bizarre stones. It represents the unstructured formative beauty of Korean palace architecture by arranging buildings according to the topography of Eungbong. Changdeokgung, which is the best preserved of the remaining Joseon palaces, was registered as a UNES-

Changgyeonggung? Let's dig it up together!

CO World Heritage Site in 1997 in that it contains harmonious arrangements with nature and Korean sentiment.

The first name of Changgyeonggung was Suganggung, which was built by King Sejong, who ascended the throne in 1418, to honor King Taejong, the surviving king. During the reign of King Seongjong, it went through a period of repair and expansion, and the name of "Suganggung" was changed to "Changgyeonggung", and it became a palace that partially compensated for the insufficient functions of Changdeokgung. Therefore, it had an independent scale as a palace, but it was rarely used as a palace where the king lived and watched the affairs. Changgyeonggung is actually a place with a painful history. After King Sunjong ascended the throne in 1907, he moved his residence to Deoksugung, where the Japanese destroyed the Changgyeonggung and built a zoo and botanical garden. In 1911, it was renamed Changgyeongwon, downgrading the royal authority and royal symbolism of the palace. The restoration work to Changgyeonggung began in 1984 and was returned to the current Changgyeonggung.

As such, Changdeokgung and Changgyeonggung have similar names but are completely different palaces. When all the palaces were burned down due to the Japanese Invasion of Korea in 1592, only Changdeokgung and Changgyeonggung were rebuilt, and it is said that Changdeokgung served as a royal palace and used Changgyeonggung as a living space for the royal family. In the past, the two palaces were used as one palace without boundaries, and Changdeokgung was used for separate purposes from neighboring Changgyeonggung, these two palaces were called "Donggung" during the Joseon Dynasty, because they were called Hyeongjegung Palace.

By reporter Ahn Ye-Rim yerim030582@naver.com



## Girl's Clothes, Lolita Fashion

ave you ever heard of Lolita fashion? The word 'Lolita' comes from the famous 1955 French Novel by Vladimir Nabokov, which is about an older man who falls in love with a much younger woman named Lolita. The word 'Lolita' often indirectly carries a meaning of 'pedophilia'. But that's not what Lolita means in Lolita look, and Lolita fashion is just a kind of fashion.

Lolita fashion, which began in Japan in the 1960s, began its history when fashion that mimicked Victorian and Queen-era costumes began to trend with Harajuku as its main focus. It is said to have been inspired by the everyday clothes worn by Victorian ladies and housemakers and is also known to have been influenced by the "Takarazuka Theater Company." However, there is a significant difference between the natural fashion(ナチュラル系) that we talk about in Japan today and the one at that time. Currently, it is a 'natural, casual, and comfortable feeling of everyday clothes', but it was a 'reinterpretation of everyday clothes of the Victorian era' fashion at the time. In the early 1970s, Lewis Carroll's Alice in Wonderland became a hit again, and as the girl's costume(乙女系), which added cuteness, became popular, costumes (aprons, white tights, pretty shoes, etc.) that Alice could think of began to become a trend. With the development of the female cartoon and animation industry at the end of 1970, the cosplay culture began, and the DIY tendency to make and wear costumes was popular, and it developed into a genre called Kawai-K(可愛い系) that maximized only 'cuteness' by adding lace and frills. It was the Lolita fashion that further maximized the Western cute girl image and Western fashion leader after that. (The meaning of 'kawaii' here is different from the meaning commonly used in the Japanese fashion world.) Throughout the 1980s and 1990s, Lolita fashion was subdivided. White(Shiro しろ) Lolita, which maximizes pure and innocent images using an



only white cloth, Black(Kuro くろ) Lolita, which is the opposite concept, Hime((姫) Lolita, which adds princess image, Classic Lolita, which reinterpreted Rococo-era clothes, and punk fashion that hit Japan in the 1980s combined with Lolita genre. In the case of



'Punk Lolita', it has a significant impact on Japanese rock culture, and at one time, the costumes of rock bands created the formula punk and lolita. It also has a great influence on the costumes of today's idol groups. There are also Gothic Lolita, which adds Gothic styles or accessories to classical Lolita or Shiro/Kuro lolita fashion, and Ouji lolita, which has a neutral feel.

Lolita fashion is just a fashion that adds a slightly exaggerated form of interpretation to the original image of those who were attracted to Western colorful costumes. Since it started as a fashion, there is no connection between Lolita or the Lolita complex's meaning and Lolita fashion. Although it can be seen as similar in that it emphasizes a "girl-like image", Lolita fashion itself did not start as a tool for sexual play and does not represent the sexual orientation commonly consumed in the subculture world. It has nothing to do with costumes to satisfy certain sexual tastes. It is purely a genre of fashion, so it started in Japan, but now it is a fashion that is very popular around the world, consistently consumed, and pursued.

By reporter Jung Ha-Jin hajin6130@naver.com

## **Meaning of Sportswear Brand Logos**

o you like to wear popular sportswear clothing? It would be a perfectly natural question. Most of us have popular sportswear brand clothing or items. It doesn't matter what brand it is. We wear sportswear brand clothing or wear items often, not even for just when we exercise. I even wear it to sleep. Like this, we live our daily lives with sportswear brands. But have you ever wondered about the meaning behind the brands' logos? All brand logos contain the value and ideology of the company. I will introduce some of the hidden meanings in the sportswear brand logos.

Following the slogan "JUST DO IT", Nike's motto, designed in the shape of a swoosh, is based on the wings of "Nikke", the goddess of victory in Greek mythology. Nikke was the goddess who helped Zeus win the war against the Titans. Nike's pronunciation is also known to have been modeled after "Nikke". The aforementioned "swoosh" has the meaning of "moving with a whirring sound". It is a brand name that is lively and suitable to reveal the identity of sportswear. The Nike logo was born in the hands of a producer named "Carolyn Davidson" for just \$35. When it was first created, no one knew about Nike's upcoming prosperity. Even Nike founder Phil Knight is said to have not liked the logo at first. Nike has grown into a large company over time. Nike, a







brand loved by people around the world today, has a solid identity that is hard to think of as a logo that fits as well as Nikke's wings.

Famous for its three-lines (3 lines), "Adidas", once a favorite of many teenagers is Nike's main competitor, and the two brands are two mountains in the industry. The three-line shape represents "Performance". Adidas is said to have first started with the additional area that appears to be three lines to hold the shoe. After several new logo designs, Adidas was transformed into a "sport style" logo with three lines in a circle. It is known to have been created under the theme of a changing world.

Under Armour is a brand very popular to health lovers. Under Armour, once a craze among health workers is an American sportswear brand. Under Armour's logo is a combination of the letters U and A. The inside of a gladiator or soldier's uniform was called under armor. It is known to mean armor worn by athletes when they go out to fight.

We love sportswear brands and buy a lot of clothes and supplies there. However, we may not have been interested in the meaning of the logo containing corporate value. Many sporting companies have their own ideologies and values in their logos. Why don't you pay more attention to sports brand logos that want you to know their true meaning, as well as buy and wear them?

By reporter Kim Se-Jin

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## Jung Chan-sung stood up like a Korean zombie! "One more match..."

UFC

"I want to play one more match." Jung Chansung (35), who collapsed due to a complete defeat in the championship title fight, rose again like his nickname "Korean Zombie." Chung Chansung, who usually does not respond to media interviews other than appearing on enter-

tainment shows, said on Instagram on the 18th, "Some think, maybe he is old, maybe he is not good enough. So, my goal was always to show up on the stage, and I didn't show it every time, but I have tried. I couldn't prove it in the last match, so I'm especially disappointed," he said.

"I have a lot of regrets about myself, not an excuse for the results. I'm not saying that the game wasn't 100% me, but I

think it's right to show it in the match like my conviction. "I want to fight one more match again," he said.

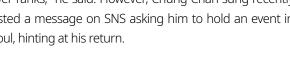
Jung Chan-sung had a championship title match against feather-

> weight champion Alexander Volkanowski (Australia) at the UFC 273 main event (5 minutes and 5 rounds) held at Vista Veteran's Memorial Arena in Jacksonville, Florida on the 10th of last month. Jung Chan-

sung moved to the U.S. early to train ahead of the tournament, but he lost the fourth round by TKO (technical knock out) while allowing a unilateral attack without using any strength in the match. After the fight, he also hinted at retirement. However, a martial arts official said, "Although Jung Chan-sung has re-

cently lost, he is still the most recognized among Korean fighters. Interests are in line with UFC. "Just because you lost to Volkanovsky doesn't mean you're going to lose to the lower ranks," he said. However, Chung Chan-sung recently posted a message on SNS asking him to hold an event in Seoul, hinting at his return.

Reet





By reporter Youk Kyung-Soo

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## Swimming that is effective for lower back and knee health but is it good for "here"?

wimming is effective for joint and lower back health Dbecause it is done under lower gravity. However, if you swim for a long time without stretching, you may experience shoulder collision syndrome.

Swimming is not good for shoulder health because of excess exercise. The arm rotation inevitably causes friction between the scapula covering the shoulder and the rotating tendon plate that moves the arm. Especially, the swimming method, which has a lot of internal rotational arm rotation in the butterfly, accelerates the damage of the rotator tendon plate. If the damage accumulates like this, it can develop into shoulder collision syndrome.

Shoulder collision syndrome refers to inflammation of the tendon plate of the rotator muscle or swelling of the mucus sac and protruding the shoulder bar downward. It occurs when the tip of the shoulder rod is pointed or when friction between the shoulder rod bone and the rotator tendon plate is prolonged due to aging or exercise. A typical symptom is the pain that occurs when the arm is raised up and something gets stuck in the shoulder. If the symptoms were found after swimming, the muscles and ligaments might have been shocked, but if the symptoms were found after swimming for a long time, the

probability of shoulder

collision

syn-

Subcoraçoid bursa (inflamed) drome is high.

Fortunately, shoulder collision syndrome can improve with conservative treatment. Anti-inflammatory injections, which reduce inflammation of the muscles, relieve pain and strengthen damaged muscles by injecting regenerative injections to help regenerate the muscles. The "shoulder bar plastic surgery" that cuts the shoulder bar is applied to 3 percent of patients who are born with sharpness at the tip of the shoulder bar, so there is no need to worry about surgery. However, if left unattended, the pain will be severe and it may spread to rupture of the tendon plate of the rotator muscle, which is more difficult to treat.

It is also important to prevent shoulder collision syndrome. Before swimming, it is recommended to stretch the shoulder range and the area between the scapula and the tendon of the rotator. The external arm rotabics instead.

tion like in the breaststroke, continuous use of this style is often utilized. The time should be limited to 40 minutes to an hour. There is no way to prevent friction while swimming, so unless you already had symptoms from something like arthritis and you suddenly start feeling symptoms, it is a state of deteriorating. You had better do water aero-

By reporter Song Jin-Hee

## There's a **UFO**. However, there is no evidence of aliens

he U.S. Department of Defense has investigated more than 400 "unidentified flying objects" (UFOs) witnessed by military aircraft pilots, but has not found evidence of aliens, according to an interim report. However, there are growing concerns that the UFO could pose a threat to the U.S. national security as it still has not been identified.

On the 17th, the U.S. House of Representatives' subcommittee on counterterrorism and counterintelligence held a public hearing on the investigation of the UAP (Unidentified Aerial Penomenon) fact-finding. UAP is a term used by the U.S. military on behalf of UFOs.

The U.S. authorities continued their investigation under the names of Project Signs and Blue Book Projects after the famous Roswell incident in which U.S. soldiers collected remains and alien bodies from the UFO that crashed in Roswell in 1947. The Blue Book Project was the last time the hearing was held in 1970.

The hearing was triggered by the National Intelligence Service (ODNI)'s investigation of 144 UAPs captured by naval pilots in June last year, saying that all but one confirmed case by balloons was not identified. Since then, a new task force (TF) has been launched, and the number of UAP cases that need to be investigated has increased to about 400. Scott Bray, Deputy Director of Naval Intelligence,

said at the hearing, "There is no material evidence within Task Force that suggests that the UAP may have a non-global origin." This means that no evidence has been found that UAP is an alien. However, he did not completely close the possibility, saying, "There are a few incidents with flight characteristics that cannot be explained by available data."

For the first time, a video of UAP, which has been unsecured, was released at the hearing. Bray called the UAP on the screen a "spherical object," but said it "does not have an explanation of what this object is." Deputy Defense Secretary Ronald Maltrey, who leads the TF, said, "We know that our soldiers have encountered an unidentified flying phenomenon. As this poses a potential risk to security and flight safety, we pledge to focus on efforts to determine its origins," he said.

By reporter

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