



LET'S SCRATCH THE PAPER

Written by Ferhat DERE, headmaster

Dear Readers,

We are leaving half of 2023 behind. This year, we experienced disasters that affected us deeply. May Allah have mercy on our brothers and sisters who lost their lives in the earthquakes in our country; My condolences and patience to the rest. I wish our nation to get through this difficult process together.

As Pendik Science and Art Center, we tried to reach our children in the earthquake area through scientific activities and tried to be a balm for the wounds inflicted on the souls of earthquake victims. In this context, we prepared the TUBİTAK 4007 project, we carried out 18 workshops within the project, and we reached more than 2000 students in these workshops.

This bulletin consists of our students' doodles in a foreign language. We see scribbling as a manifestation of thinking. We do not judge, we do not classify. We are just eagerly waiting for the next doodle to fit in the lines and mature.





WE CALLED IT AS "THE STREET"

Written by Asya Mina ÜNGAN, age 11

Today, Bağdat Street, which was a road where commercial caravans were used during the Ottoman Period, is a very famous street. It takes its name from the "Bağdat Expedition" organized by Iraq to take the Bağdat road. The name of the Iraq expedition, which failed in this, is referred to as the name of this road. Also there are still fountains and places of worship from the Ottoman period. One of the transportation ways you can choose to see these historical places and see the current state of Bağdat street is "Marmaray". You can get off at Suadiye stop on Marmaray -located in many parts of Turkey - and arrive at Bağdat Street. You can find people of all races, religions and languages here.

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SUMMER HOLIDAY

by Ayşe Zümra Yiğitgülsün Age.13

Hello there! Would you want to know where to visit during the summer holiday? We know there are a lot of places, but we prepared some good places for you to visit! Here;



And here it is! Some places for you to visit! Don't forget to have fun. Have a good holiday!



Cappadocia: Cappadocia is a place in Nevşehir that is also connected with Aksaray. It's a popular tourist place in Turkey. It has a long history and you can also ride in a flying air balloon there! It is an enjoyable place and you can have some tours! Also don't forget to buy a gift from there!

Pamukkale: Pamukkale, meaning "cotton castle" in Turkish, is a natural site in Denizli Province in southwestern Turkey. The area is famous for a carbonate mineral left by the flowing of thermal spring water. The place is really charming! If you ever want to go there, make sure you're having a lot of fun!

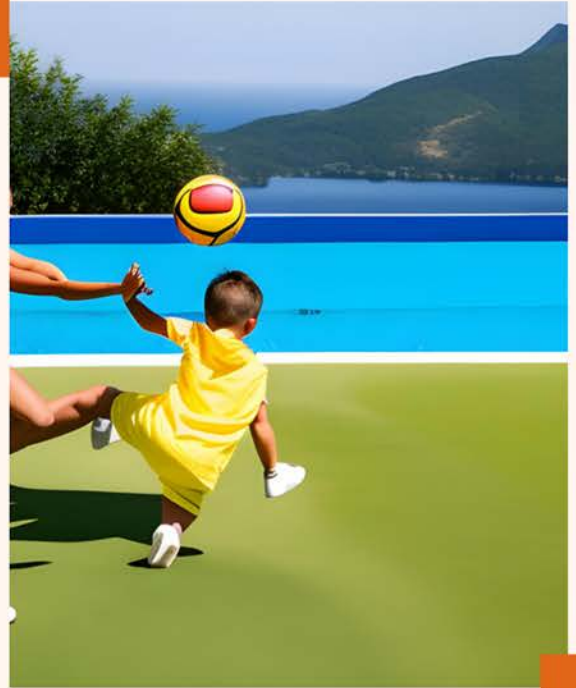
Bodrum: Well, if you like swimming, this place is for you! Bodrum takes place in Muğla, and it's a beach that is liked by so many people. It's a place known not only in Turkey but also in the world in terms of tourism. It is an important tourism center today. Don't forget to do some sand castles, too!

Summer Sports:



by Talha Emir Bostan, age 14

What are summer sports? Summer sports, as a whole, are sports that are special to or are fun to do in summer. Summer sports vary from land sports such as skating or running to water sports such as swimming or surfing. We will be taking a look at some of these activities such as:



1. Wave Surfing:

An extreme sport that is equally fun and hard to do. You need to master the art of wave surfing. For this sport you need 3 things: a swimsuit, a surfing board and confidence in yourself because this sport isn't easy but when you start doing it, the rest comes really easy. A must try if you ask me.



2. Football:



Ah yes, a rather first choice for boys, a game that we play no matter the age (not me). It is fun and you don't get bored of it until your mom calls you to cool off.



3. Canoeing:

A rather hard one in this list is canoeing. Basically you sit in a cano, a kind of plastic mesh that looks like a banana, and you sail with a one-sided shovel that doesn't look like a shovel. It is fun, hard and overall a great experience for you and someone you take with you such as a family member or a friend (if you have any).



4. Beach volleyball:



An activity you can do with either your family or friends. Beach volleyball is a fun activity for everyone, you just need to get used to it. While playing this game, your negative energy will go away. Also beach volleyball was accepted as a professional sport starting from 1996.



5. Diving:

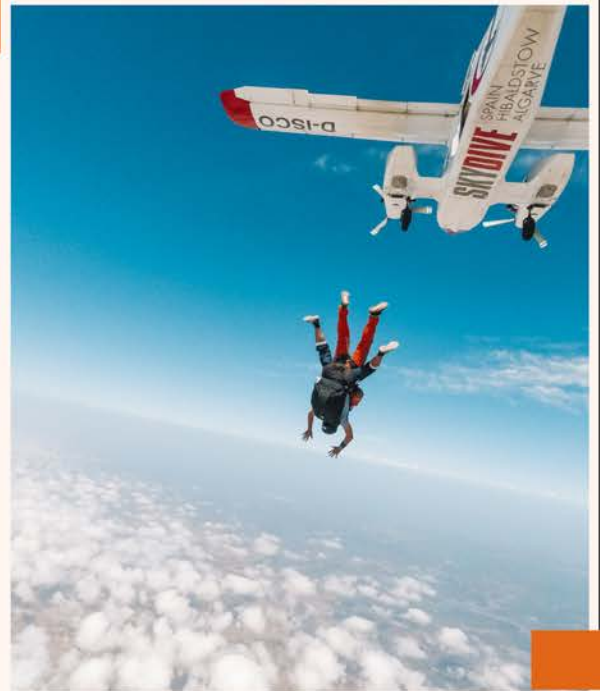
Easily one of the most exiting activities to do in summer. Diving sometimes needs some special equipment and training. Beware though, don't let water enter your nostrils as that will hurt so much!



6.Sky diving:



A really extreme sport on the list is skydiving. It needs tutors to teach you and very special equipment. It's really amazing but don't forget to check your equipment or you will learn why parachute companies have no negative comments.



Some things you should do before doing these activities:

Before doing things such as wave surfing or canoeing, make sure you wear safety equipment such as right dresses and make sure your equipment is not broken or damaged. Also remember to drink enough water and not to get sunburns!





BF TRACTOR AZERBAIJAN SPORTS CLUB

by Bilal Bayram age.13



Established in 1970, the sports club based in Tabriz, the capital of Iran, is also known as Bařgah-ı Futbol Traktor Azerbaijan. Founded in 1970 with the support of Sirket-i Traktorsazi Iran, the club was bought by Muhammed Rıza Zuzuni in 2018 and its name was changed. If we will come to the place of the team in football, the team that was downranked in the 2001-02 season was promoted to the Lig-i Berter-i Halic-i Fars again in the 2009-10 season and continues to have matches in the same league today. The club was named the most popular club in Asia by the Asian Football Confederation in a poll conducted in 2021.

The nickname of the club is RED Wolves, its colours are Red and White and its president is SAJJAD SAYAH and lastly its coach is PACO JEMEZ.



Beşiktaş

by Egehan Alkiş age 12



Beşiktaş JK was founded with the name of Bereket Gymnastic Club in 1903, in Istanbul. In 1911, the club was registered under the name of Beşiktaş Ottoman Gymnastic Club and it is the first Turkish sports club. Vodafone Park Stadium hosts the football competitions, the football coach is Abdullah Mucib Avcı. Nowadays, it contests especially in the first league in football, basketball, volleyball; and handball, athletics, physically disabled, boxing, bridge, wrestling, gymnastics, rowing table tennis, chess, and electronic sports.



Colors: Black and White

When Besiktas was founded, the colors of the club were Red and White. After the Balkan Wars of 1912 and 1913, the Ottoman Empire lost most of the Balkan lands and left many deads including some of the sportsmen of the club. This was a black day for the all nation.

Then Besiktas decided to change its Red and White colors to Black and White, as the Black is the symbol of mourning, until all of the Balkan lands are taken back by the Turks.

But the Turks could not get the Balkan lands back and the colors of Besiktas stayed Black and White.

Achievements

With 15 cups of Super League, Besiktas is the only team undefeated champion. Beşiktaş is the only club that opens sports schools in other branches interested besides the football in Turkey.

Best of Beşiktaş



- Sergen Yalçın
- İlhan Mansız
- Metin-Ali-Feyyaz
- Rüştü Reçber

Sergen Yalçın



Rüştü Reçber

• Current Statue Of Beşiktaş :

Now Beşiktaş is 3rd place with 68. Also Fenerbahce has 68 points in the league. But from the average Fenerbahce is better so they are 2nd place and Galatasaray is 1st with 73 point.

GALATASARAY AND FATİH TERİM

by Melik Fırat Arslan, age 12



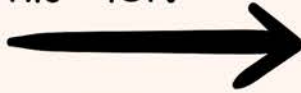
Galatasaray is a football club in the Super League. Galatasaray was founded in 1905. He won a lot of trophies. According to the research conducted in 2013, Galatasaray was chosen as one of the 3 clubs with the most fans in Turkey. Fans name is ultrASLAN. Examples of trophies won: Super League Cups, Turkey Cups, Premiership Cups and And one of the most important trophies, the UEFA cup they won in 2000.



Metin Oktay, known as the uncrowned king, became the top scorer in both Galatasaray and Turkey.



Sneijder is a former Dutch football player, known for his long-range goals, he left in 2017. Drogba is a game that ranks among the best football players in the world Hagi is a good football player known for his hard shots with his left foot from far away.



Arda Turan is a good Turkish football player who played Atlético Madrid, Galatasaray and Barcelona at a young age.



Frank Ribery is a world star despite scoring 1 goal in Galatasaray.



FATİH TERİM

Fatih Terim won 8 Super League Cups, 3 Turkish Cups, 5 Turkish Super Cups and 1 UEFA Cup with Galatasaray. He served in Galatasaray for 11 years.

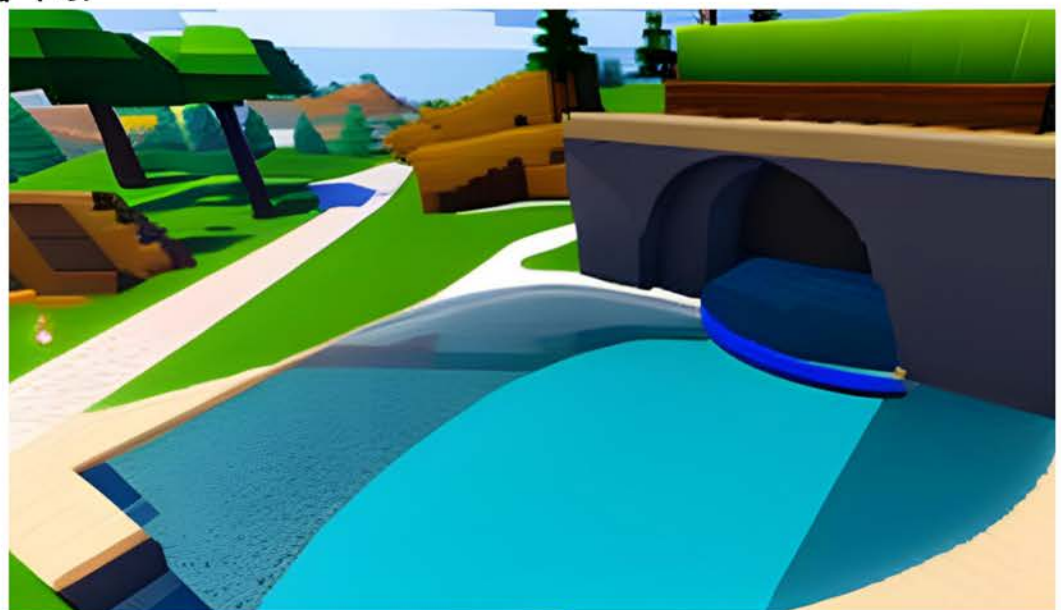




ROBLOX

by Taner Barlas Kaya, age 10

Roblox is a platform that has millions of games in it. You can make your own character and game in Roblox. There is no limit of your imagination. The most visited games in Roblox are: Adopt me, Brookhaven, Tower of Hell, Blox Fruits, Meep city. You can play Roblox with your friends. Roblox was first found in 2006. It is online and fun game. You can play Roblox in mobile, Xbox and Pc.



Kittens

by Yade Ulu, age 11



Kittens are so delicate. Must live With their mother for up to 2 months. It will be happy. I we share the cooked fish with the kittens.

DANGEROUS FOODS FOR KITTENS

- Onion and garlic
- Raw eggs ,raw meat and bones
- Alcohol and raw dough
- Milk and milk products
- Chocolate and caffeinated drinks



When kittens are 3 months old, all milk teeth begin to fall out during development if they do not fall by the sixth month they must be extracted.

- Calm and stable environment makes kittens happy.



WILL A 2 MONTH OLD CAT STAY HOME ALONE?

Kittens are should not be left alone until 4 months old.

WHAT ATTRACTS KITTENS?

Susurrant, sonorous, swining or shine items is of interest.



GLOBAL WARMING AND ITS CONSEQUENCES

by Efe Eymen Kahraman Age.12

Global warming has been a serious problem worldwide in recent years. The main cause of this problem is the accumulation of greenhouse gases in the atmosphere, which increases the temperature on the surface of the earth.

Greenhouse gases, such as carbon dioxide, methane, nitrous oxide, and fluorocarbons, are emitted into the atmosphere, and they trap the sun's rays, which causes the earth's temperature to rise. However, some of the absorbed heat is trapped in the atmosphere and not reflected back into space. This causes the temperature to rise and creates many different problems worldwide. The effects of global warming include rising sea levels, melting polar ice caps, increased natural disasters, water pollution, the extinction of plant and animal species, and many other problems. Many countries and international organizations take this problem seriously and work to find solutions. To address this problem, solutions such as reducing greenhouse gas emissions and using renewable energy sources are being developed. Additionally, individuals can contribute to the effort by making energy-efficient choices, such as using energy-saving light bulbs and recycling unwanted items. In conclusion, global warming is a serious problem worldwide. However, solutions exist, and taking action will create a more livable world for future generations.





CLIMATE CHANGE

by Kerem Ardahan Age.13



Climate scientists have shown that humans are responsible for all of the global warming over the last 200 years.



- Climate change is long-term shifts in temperatures and weather patterns. Some shifts can be natural, or due to changes in the Sun's activity or large volcanic eruptions.
- Burning fossil fuels generates greenhouse gas emissions that play a role like a blanket wrapped around the Earth, trapping the Sun's heat and raising temperatures.
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CLIMATE CHANGE IN TURKEY

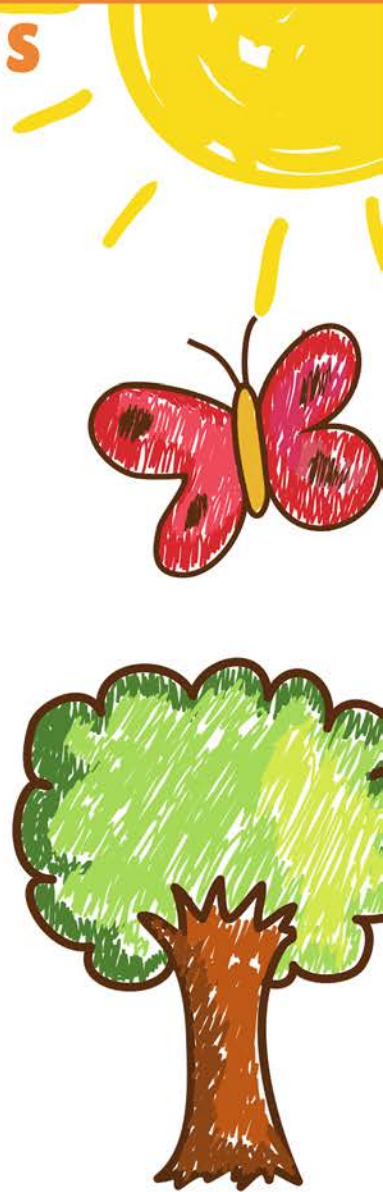
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EVERYDAYS: THE FIRST 5000 DAYS

by Rumeysa Yirmibeş Age12

This JPEG picture you see is Everydays: the First 5000 Days, the artist of this picture is Mike Winkelmann, known as Beeple. Painting Winkelmann's collage formation for the series "Everydays" started with the creation of a picture every day Winkelmann thought of. Winkelmann shared his picture every day on social media 5000 days later he combined these pictures he made. That's why the work is called Everydays: the First 5000 Days. The non-exchangeable token, representing Everydays, was sold at Christie's for \$ 69,300,000 million in 2021; this was the highest price paid for a NFT. It is the third most expensive work among the works of living artists. You might think that the man who bought it was defrauded, because some of these pictures are modern pieces for you and some that I can draw. But maybe this man is smarter than us, because if we think about it, you can find and extract the Monalisa painting on the internet. But in reality it is too expensive for you to buy for us. Now what do you think, is this guy smart, or is he an idiot for spending on this table with that money that could be bought for 20 candidates?





HOME TECHNOLOGY

by Zeynep Elif Derdiyok Age12

Home technology has changed a lot. For example, in the past, people used to have radios and they didn't have got a TV. In addition to there was no useful furniture. Today, in contrast, people use a lots of technology. For instance, every house has wi-fi and TV's. What's more most people have washing machines, dishwashers, irons and fridges. Some people think that robots will do housework and cleaning. Probably robots will develop and our life will become easier.





ISLAND OF CYPRUS

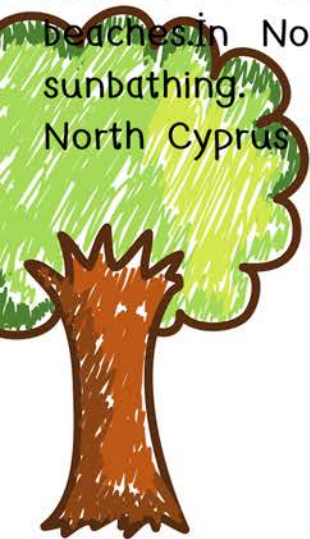
by Zümra Soykan, age 11

Island of Cyprus is today an important places. It is an interesting places with history, cities and beaches. Let's talk about history of last century There are Turks living in the island. Greek origin people attacked Turks. Then Turkey, England and Greece signed an agreement. Later, military action. Today, there are two states on the island. But there is something interesting. In some countries the Island of Cyprus appears as a single state.

Let's talk about the cities of Turkish Republic Northern Cyprus (TRNC) now. The regions of TRNC are Lefkoşa, Girne, Guzelyurt, Gazimağuşa, İskele and Lefke. The capital city of TRNC is Lefkoşa. It's recommend to visit the places such as Selimiye Mosque, Buyukhan, Girne Kapısı in TRNC

Now let's talk about the beaches of TRNC. There are lot of beautiful beaches in North Cyprus. You can do lots of activities like, swimming and sunbathing.

North Cyprus is very beautiful and interesting country in the world.





INDEPENDENCE ROAD MARCH

by Zehra Beren Türkmen, age 10

The road to independence played an important role in the liberation war. İstanbul, was occupied at the end of 1918. Turks were in a difficult situation. The only region that has not been attacked is the Black Sea. The only safe place that Anatolia could open up was the port of Kastamonu İnebolu. Because ammunition would come from the port. The survival and success of the Turkish nation depended on this. When the ammunition came, they were tried to be taken.

This road that our nation has taken while carrying this ammunition is called the Path of Independence March is held in October on this road.



HOW TO MAKE A SOAP

by Betül Coruh, age 12

Soap was first used and produced in Rome. Ancient, Egypt, Mesopotamia, Ancient Greece. In our day, in Mardin local soap is produced. The olive oil soap is so famous so, how is the soap made? Let's make a soap together.



Ingredients

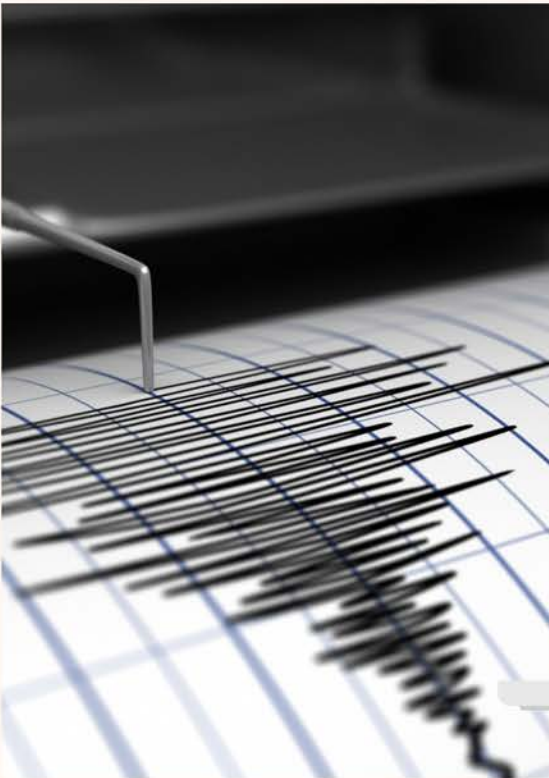
- 200 gram olive oil
- 60 gram water
- 25,5 gram sodium hydroxide
- essencefor
- soap color
- 2 plastic cap
- soap bar

Put the water into the plastic cap in outdoor put the sodium hydroxide into the water and wait for it to cool. Put the olive oil into the other plastic cap put the chilled cap into the olive oil and mix it with a mixer when it changes color and in turns to a dough, put the soap bar. Put the mix into the bar wait 1 day then you can use it.

What's an Earthquake?

by Yiğit Arda Ucler, age 12

First i want to talk about whats an earthquake because my essay is mainly about that. Earthquake is shaking of the surface of the earth. It causes plate tectonics. Its a scientific theory. If we would explain it simply: its moving by gas compression in magma. Then we can say earthquake is surface moving by plate tectonics and by gas compression.





A STORY ABOUT TEACHER

by Betül Soytürk& Tuğçe Tiryaki& Defne Bilir, age 11

It was Mehmet Ali Teacher's first day at school. Mehmet Ali Teacher received his first salary on Monday. He put his money in his bag when everyone was in class. Then he started the lesson finished his course. He left the classroom leaving his bag in the classroom when he arrived, he saw that his bag was open. He checked his money. Then he rushed into the principal's Office. The manager said you didn't give the money back. And thought it was a robbery. Then they called 3 students whom they thought suspicious. Just then, the construction watchman gave money came from under the stone in the construction. Then the manager looked at the construction cameras. The only saw the student's back on camera . Thanks to this, they eliminated a suspect. The remaining two suspect were best friends. Teachers questioned these students separately. Both said she was quilty. So who is this culprit?



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