



NEWSLETTER

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Year 7s' Trip to OBML

I will admit it, OBML was tough, but we survived! How? Well, let me tell you.

On the 17th of October we left for the one and only Outward Bound Malaysia Lumut (OBML). We had no idea what to expect, but when we got there the answer was revealed. Just as we arrived, we were sorted into two watches called Nuang and Raya. That night we had a friendly net climbing competition between the two groups and Raya won!

The next day, we went to the beautiful island of Pangkor. There we rappelled down a steep hill. It was very frightening but was worth it. The view of the beach was spectacular. We also had to cook our own food.

On the fourth day we had to return back to the OBML base camp. There we built a raft with only poles, barrels and ropes.

The last day was the saddest of them all. We were due to return home, but before that we were sent to a school for special children. We played, danced and did all sorts of activities with them.



Time passed by so quickly that we did not even notice that it was time to go back. We said goodbye to OBML and looked forward to arriving at MIGS.

Nawal Alisya, Year 7T

Humanities Trail

Year 1: Telecom Museum

Trip to Telecom Museum

by Tarisa 1-5

On the 20th October 2016 Me and my friends visited the Telecom Museum. We went to Museum by bus after we had breakfast in canteen. I sit with my friend Sameer. The bus journey was so enjoyable. I was very excited.

When we arrived, I saw the museum is an old building. There was a guide who take us around the museum. The guide showed us the old phones that I have never seen and also the new phones. We learned how people from the old times communicated by sending messages using wooden knock and morse code.

It was interesting trip. We got so many lesson from this visit.



by Abid

1-5

Telecom Museum



In telecom museum I see so many things there. example: telephone, handphone, microphone, rock and Al'Quran of some electronic things. Museum telecom was officially opened to public on 3rd June 1994 for local and international tourists.

This museum is located close to KL tower and it features the history of world telecommunication with emphasis on Malaysia.

And I can see a big old telephone inside the museum.

Interesting history of telephone services in Malaysia.

Year 2: Fire Station

On Wednesday 20th October 2016, the Year 2 children visited the Fire Station in Hang Tuah. We were very excited.

We went into the fire station and met two firemen, Mr Farhan and Mr Hazmi.

Mr Hazmi told us about all the safety measures we need to take in case of a fire. They also did some demonstrations on what to do when our clothes catch fire. We have to STOP, DROP and ROLL from side to side with both our hands covering our face. Some of the students were called out to demonstrate these steps.

After that, we went to see the fire truck. Mr Farhan showed us all the equipment on the fire truck. There were different kinds of hose, cutter, axe, chain saw and power saw.

Next we were shown an actual footage of what happens when a call comes in to the fire station. The announcement was made and then this was followed with a long siren. It was really LOUD...

Next we had an opportunity to get onto the fire truck. It was an awesome ride.

After that, we all had the chance to use the hose to spray water just like the firemen do in the event of a fire. It was FUN.

Children of Year 2R



Year 3: Bank Negara Museum

On the 20th of October 2016, we went to visit the Bank Negara Museum. The most interesting part of the trip was the 'Numismatics Gallery'.

In the gallery, I learned about the collection of money and the famous people that were on the coins. The old coins display the characters from the early history of money. They are in different shapes, colours and sizes.

After that, I did a group worksheet on the River of Coins. We were asked to write a short description on a British silver coin.

Finally, we looked at the different currencies and world bank notes.

It was interesting to know how money came about and how it has developed. I would love to go there again. It was an exciting learning experience.

**Marissa Halim
Year 3S**



Year 4: Bukit Nanas Forest Reserve

Finally the day that I have been waiting for arrived. My classmates and I have been excited all week, waiting for our visit to the Bukit Nanas Forest Reserve.

Bukit Nanas is located in the heart of Kuala Lumpur. I found out that back in the 19th century, pineapples were planted all around the fort to deter attackers.

For that reason the place has been called Bukit Nanas which translates to Pineapple Hill.

The experience was amazing. It took us two hours to complete the trail in the forest reserve.

Within that time, I learnt a lot about different types of trees and its benefits. I also learnt the names of herbs and many more plants.

The best part of going through the trail was the 200m canopy walk. It gave us all an adrenaline rush.

Adlia Chairunnisa Saifudin
Year 4R

Year 5: Pantai Sewage Treatment Plant

On 21st November we to the Pantai Sewage treatment plant to learn about how water can be recycled, treated and reused. It is comforting to think that water is re-useable but limitless usage can lead to water shortage.

Our day began with a brief presentation about the techniques and methods used to treat water. We saw that the sewage treatment plant is fully underground. A park is built over the treatment plant.

In the treatment plant, we noticed that they use modern technology to purify the water. This makes it totally safe for the environment with underground pipes.

Then it was time to tour the plant. We got our masks and safety helmets on. As we strolled through, we learnt that water undergoes four stages of water purification.

The last stage was the smelliest and we hurried away.

It was very interesting to know that the water that flows out of the tap in one turn has a long history.



Year 6: Sungai Kemensah

On Wednesday 26th October 2016, my classmates and I went for a half-day educational field trip to Sungai Kemensah. Sungai Kemensah is located behind the National Zoo.

Shortly after we arrived, we were separated into different groups. I was a river doctor so I walked towards the river with a few other "doctors". We took our shoes and socks off and got in the river. We were on the lookout for any floating debris.

We collected samples of the river water. My friend Jun Mo from another group found a beer can.

About 20 years ago the area was abandoned and there was litter all about. Now it is a peaceful area for the public to visit.



The villagers around the area use water from the river. They stay in houses made out of Bamboo, Jirak trees and Nipah leaves.

We left Sungai Kemensah and arrived back in school at 12.30pm.

Abreeanna Kalwant Sidhu
Year 6R

Superhero Award



Mathematics is very challenging. A few weeks ago, I took my first Superhero Maths Test in class. I had questions on 2, 5 and 10 times table. It took me 3 minutes and 55 seconds to complete the questions and I got it all correct.

Ms Esther awarded me with a certificate for winning the Batman Maths Challenge.

This will definitely motivate me to practice more and achieve the next superhero level which is the Hawk-Girl!

Marissa Halim
Year 3S

Basketball Tournament

On 5th November 2016, we had a basketball tournament at Alice Smith. Most of the members in the team had not been in basketball the year before. So we started our practice very early to prepare ourselves. When it was time for the tournament the team was already much improved then when we first started.

In the first three games we tried our best yet we lost. The scores were all very close though. We made much progress in the fourth game and managed to win it. We also won the game after that. After we finished the fifth game we left ISKL.

The next day when we got back to school, we were disappointed to find out that we came in fourth place in the tournament. However, we knew that we had tried our best and that we will get much better in time for future tournaments.

Terra Suppiah, Year 5R



We arrived at ISKL confident and ready. My team members were Omar Khaled, Abu Bakar, Aira, Jong Kyu, Ryan Adam, Adam, Rauf, Sun Woo, Nam, Ben Park, Chang Yi and myself.

We played our first game against BSKL (British School Kuala Lumpur). Sadly our team lost the match by 3 points. Then we played KLASS (Kuala Lumpur Alice Smith School). We lost again but this time we felt that we actually could have won. The scores were MIGS 0-3 KLASS.

We had 1 more game left. That game was against GIS (Gardens International School). It was a draw and we still had three minutes left. My heart was pumping when I looked up and Aira took a shot for 2 points and scored.

After cheering in excitement we all went back to our resting area to get a drink. Mr Charlie came back to announce that he secured another game for us. We were very excited.

We played against our rivals, ISKL (International school Kuala Lumpur). The last time we played against ISKL, we lost. This time we were determined to win.

We led by 6-0 before progressing to a 14-0 lead and finally won the game by 16-0. We have had our revenge. It was a moment which we will never forget.

Ziad Ausama, Year 6S

BMW Futsal Tournament

On Saturday 12th November, our school football team went to the BMW futsal stadium in Petaling Jaya to play in a tournament against other international schools from Kuala Lumpur. They were the German School, Global Indian International School, Cempaka International School and Regent International School.

In our first game we were winning 1-0 thanks to Aira but with less than a minute more to play the German School equalised the score and so the game was a draw.

In our next game we lost to the Global Indian International School by 3-0. Immediately after that we were on again and had to pick ourselves up quickly.

However we went a goal down and were facing another defeat, but not so, as we came back to win against Regent International School with a score of 3-1.

Then we had a long wait for our final game against Cempaka International School. This time we were unstoppable! Aira scored 2 goals and I scored 1 goal from shooting inside our own half of the pitch.

That was the end of our matches. When it was time to announce the winners we thought that we may not have a chance at winning.

How wrong could we be? When it was announced that we were the winners we stepped up and took the trophy with pride and joy.

We would like to thank all the supporters and parents who attended the tournament and also to Mr Charlie and Mr Gary for taking us there.

Dylan True
Year 6S



Year 4 Assembly: The Wizard of Oz

First, we auditioned for the play, the Wizard of Oz. Then we practised our lines in class every day.

Ms Fay and Ms Emma gave us a script so we knew what everyone had to say. I was surprised with the characters of the munchkins. I thought they were cute.

When we performed in front of our parents, we heard a lot of cheers. It motivated us to do our best to make our parents proud.

My father was happy with my part. My brother thought I did well too.

Ashadeeya Shafia Abdul Karim
Year 4R

We started with an audition for the characters in The Wizard of Oz. Then we began our preparations for the stage.

The entire class painted the castle different shades of green. Whilst some classes were for painting the castle, other classes were for practicing our lines.

I felt prepared for the show, but a little nervous about my responsibilities.

On the day of the show, we all did really well. My parents were proud of what we did and were also happy that I helped with the making of the set.

Ahmed Kabeer Ashruf Ali
Year 4R



Year 5 Assembly: Trojan War

On 16th November, we the Year 5 students brought history to life by staging the Trojan war in a hilarious mode with dramatic twists and turns.

When Mr Bobby announced the title of our play, we all got pumped up. Soon we began preparing for our auditions and started our practice once our teachers had chosen the cast.

I was assigned with the important duty of managing the technical aspects and sounds of the play with my partner Terra. We made a PowerPoint presentation and selected the background music to accompany the flow of the story.

When I reached school on the day of the assembly, I was excited to see my friends dressed up as Greek gods and civilians. The makeup artists succeeded in making the characters look like real Greeks.

The play began with the opening scene when Helen, Queen of Sparta, eloped with Paris, the Prince of Troy, which led to the Trojan war.

The audience was stunned to see the use of digital technology in Greek age. This was done on purpose by us and the audience could not resist their laughter when they saw Greek gods using mobile phones. In addition, the song "We Will Rock You" really rocked the gathering.

Our rendition of the Trojan war was a splendid success. We received a huge round of applause when the play ended.

Rasheeqa Habeeb Ali
Year 5R



A Visit by the Dentist

On 17th November 2016 a dentist came to MIGS. Her name is Dr Farha and she taught us a lot about taking care of our teeth.

Some of the things we learnt were:

- how to brush our teeth
- the causes of tooth decay
- the functions of our teeth
- to brush our teeth twice a day – once in the morning and once before we sleep
- the types of teeth
- how to look after our teeth

Nur Dhaniela Sheikh Ahmad Darabi
Year 4S

Dr Farha, a dentist who works in the military, came to the school for a sharing session about how to take care of our teeth. We went to the hall and she gave us examples of taking care of our teeth and explained the various types of ways to look after our teeth. We asked a lot of questions and were very interested in the talk. She also demonstrated the proper way to brush our teeth with the aid of a set of huge artificial teeth.

She also shared with us some information on cavities and how important it is for us to visit the dentist once in every six months.

We learnt a lot from the talk on dental hygiene. We must take care of our teeth to be healthy and to look good.

Chiemezie Osuji-Bells
Year 4S

The dentist told us that we should visit the dentist every six months. She also told us that we should not eat or drink anything with lots of sugar in it as bacteria can spread to our teeth.

The top of our toothbrush should be pointed and you should put only a small amount of toothpaste, about the size of a pea.

There are a few things I learnt from the dentist.

- Take care of your toothbrush
- Brush your tongue to help fight the bacteria in your mouth
- Talk to your dentist
- Choose what you eat and drink wisely
- Use toothpaste with fluoride
- Brush your teeth twice a day

Halima Bakari
Year 4S



Children's Day Celebrations

On Friday 18th November 2016, MIGS celebrated a fun day for children. All of us came to school dressed in green for the day. When I saw all the students dressed up, it made me very excited for our Children's Day celebrations.

We started of the day with dancing! We danced to a few classic songs and also to Bollywood, which was really fun. Then we had some exciting activities.

First, the Year 3 and Year 4 students were called up to play a game against the teachers. This game was passing the ball overhead in a backwards manner to the person at the back. When the person at the back gets the ball, he or she must run to the front and start all over again until everyone had had the chance to be at the front.

Next the Year 5 students played basketball against the teachers. There were good players in the basketball team, Mr Bobby and Ms Courtney being two of them. The teachers won this game in a final score of 10-4.

Then, the Year 6s played against the teachers in a football match. The teachers won this game too.



But, after that, the teachers had a gift for us. It was cake in a chocolate bar, which was unbelievable! So, during our break, we stopped by the Dining Hall to get that awesome cake. It tasted really good.

We went back to our lessons as normal after our break. All in all, I had a fantastic time during Children's Day.

Maya Mardani
Year 5R



Children's Day celebration in the Senior School was in honour of our fellow students who have put in special effort in different aspects of their daily life.

Two Student Council representatives, Wilson and Maryam, prepared a slideshow explaining the importance of Children's Day and why it is celebrated.

The school selected two students to receive an award of recognition, aiming to encourage all Mutiarans to give their best in all they do. The winners were Zulfadli of Year 11 and Myra of Year 9, who were thrilled to receive their trophies from the Head of School as an acknowledgement of their enthusiasm and participation in various school events and activities.

Next, we had an amazing line-up of performances scheduled between award-giving, which was a piano piece by Pearl, a song by Rafik, a music performance by Anaqi and his band, along with a dance performance by Miq.

The school also awarded certificates to students who achieved brilliance in sports outside of the school, along with the presentation of badges to student council members.

Additionally, we presented our donation of RM1,500 to the Make-A-Wish Malaysia foundation which we had collected during mufti day on World Smile Day.

It was a day of all-round appreciation for us in the Senior School.

Tasha Suresh
Year 11T



Pondering Over Pressure

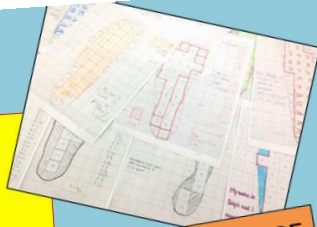


This week in Science, Year 7 learned about pressure.

We feel pressure when crawling under workload or stress ... but in science **pressure** is a **force** pushing on a given **surface area**.

We wanted to know our own pressure on the floor

So first we stepped on a sheet of graph paper and drew an outline of our footprint in order to calculate the surface area in cm²



$$\text{Pressure} = \frac{\text{FORCE}}{\text{AREA}}$$

$$\text{Pressure} = \frac{\text{FORCE}}{\text{AREA}}$$

Greater surface area means smaller pressure

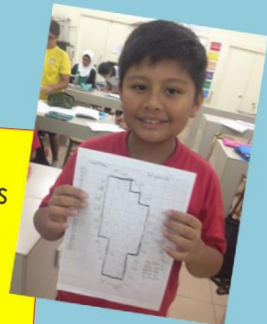


After that we measured our mass and divided it by our footprint surface area.

Ms Karine did it bare foot and in her high heels. We all understood why it is so painful to get one's foot stepped on by Ms Karine!

It is because her heels' surface area is so small the pressure – and the pain – are greatly increased!

Science is fun!



Maths Magic

We have entered a new academic year and have moved on from Year 8 to Year 9. This year, we are learning more advanced and sophisticated knowledge and methods.

In Math class, we have learned new equations to solve more complicated mathematical questions. We have different learning methods to help us have a better understanding of the question. For example, Mr Ivan grouped us in pairs to answer a different question and present our solution to the class.

I think this method helps us understand the equation and also helps shy students to gain confidence and to step out of their comfort zone to present their answers to the class.

It gives students greater involvement and control over their learning, to take a central role in their own learning and also encourages all students to stay focussed on their learning, which will often give them greater enthusiasm for their studies.

We have had a very successful and enjoyable learning this term. I am sure such excitement and spirit would continue throughout the academic year.

Angela Yu Ting Ng
Year 9T



- End -