



مدرسة الإبداع
العلمي الدولية
INTERNATIONAL SCHOOL
OF CREATIVE SCIENCE
MUWAILEH مويلح

Secondary school Newsletter

February 2020

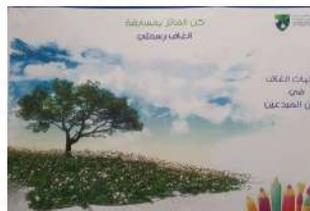


Newsletter



Art

Every tree holds a story and so does the GHAF tree – that of the UAE. The GHAF tree being the UAE’s national tree symbolizes stability and peace and has the ability to adapt in the desert. The GHAF is a drought-tolerant tree, able to withstand the harsh desert environment and still remain green. On the 5th of February 2020 students at ISCS Muweileh celebrated the GHAF Tree painting competition initiated by the MOE. Our students from grade 4 -9 gathered together and got busy spreading colours on blank pages just like the GHAF tree bringing life in the dry deserts. Once again it was a great pleasure seeing our students passion and enthusiasm taking part in a competition to spread awareness for a great cause.



Newsletter



Computer Science & Business

Entreprennovation Competition at Sharjah University

Students who registered with their unique business ideas were all been successful in getting through to the final round of the Sharjah University Entreprennovation Competition. Students took part in both the Projects and Research section.

It was a tough competition with over 167 schools and universities involved. Students attended the presentation and Awards ceremony last week! Congratulations to everyone who participated.



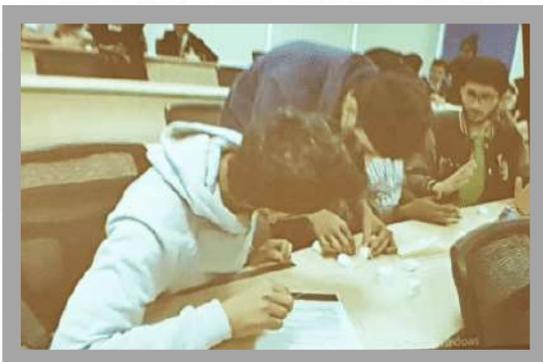
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Science

On Thursday 6th February, two teams (one all boys and one all girls) from ISCS made their way to represent the school and take part in the Curtin University Inter-school Stem challenge in Dubai. The participating teams mainly comprised of grade 12 and grade 11 students. The competition consisted of 5 different rounds, with teams being knocked-out at each stage.

Both of our teams qualified to the second round, out of 55 schools. Our school were not able to make it to the final round but took away a better understanding of the world of Science and the importance of further reading that extends beyond syllabus requirements. They were most certainly a credit to the school and we are all very proud of them!



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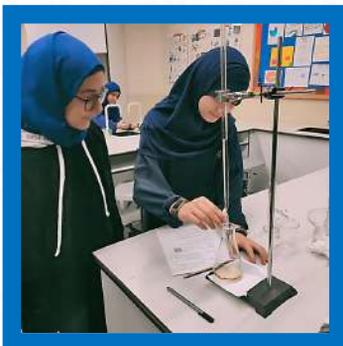
Science



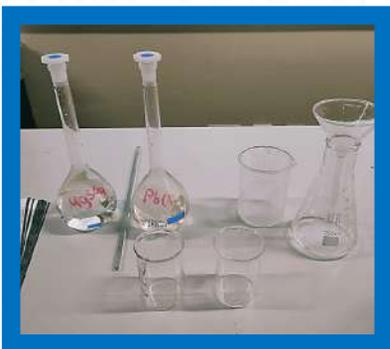
Year 10 Sciences

Students in grade 10 have been furthering their practical skills this term, particularly in Biology and Chemistry.

In Biology, students are currently learning about the circulatory system and its adaptations. As part of their learning, students were able to dissect sheep hearts in order to develop a better understanding of the structure of the heart and identify the adaptations they could observe.



In Chemistry, students have been carrying out multi-step processes in order to obtain salts from a given solution. Students had the opportunity to successfully obtain their salts as well as evaluate their methods in order to justify further improvements to the techniques they used.



Newsletter



Maths

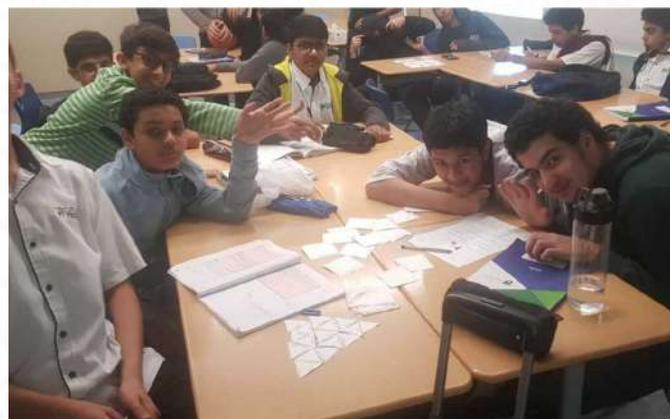
The Grade 9's have been working on Standard Form this week. In the pictures they are busy working on a matching activity of converting big and small numbers to standard form.

Standard form is very useful as it allows us to write very big or very small numbers in a much shorter way. It is based on powers of 10.

Example

The mass of the Earth is 597200000000000000000000 kg. This is obviously a very long number to write out and very tedious to perform calculations with especially if you have to keep writing it out!

In standard form this would be written as 5.972×10^{24} kg, which is much shorter and easier to work with



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6th form news

This the last month have marked the beginning of our grade 12 students career counseling program. This program will help our students to achieve their full potential, strengths, abilities, and skills. The career counseling will help our student to select their path. Exploration of career will help individuals with the task of self-assessment and self-analysis. They then match the aptitude, skills and interests of the individuals with various career types.

This program will also help and identify the various career options available and provide clarity on different career role. In our program the students have been given weekly presentations regarding career exploration for 45 minutes

The student is provided with career counseling session lasting from 15-30 minutes, understanding their problem and help them resolving it

The career counselor programs consist group and individual's career counseling sessions with students. The past month we have been working on university admissions, university requirements, criteria, fee structure, programs available suiting our student needs, the students were further facilitated with universities updated prospectus in library so they can have access with all top universities requirements

Our programs help our senior students to learn how to act like professionals and how prepare oneself for university life and practical life

The career programs will not only help students in the career paths but to also plan a better future matching their personality with market demand

The student will be further aided with decision making skills, problem solving skills and lastly with crisis management



The students are also have been taking to Sharjah career expo 2020 where they have communicated with experts regarding their career information

Career expo Exhibition 2020 also play an integral part in our programs there were experts from 46 different universities to give guidance to out student and widen their horizons for better options

Newsletter



Physical Education

"I just wanted to tell you guys a little summary about our tournament and how it went. So we had to go to AUS at 8:30am to attend this tournament that had 33 other participating schools; we played against 6 of them. Our victories against the 1st five we had the upper hand by a long shot in scores; for example, our highest was 36-2!! We had an hour break between the 1st 3 and 2nd 3 but we still made it to the finals! And here is the most important and nerve-wracking part of the whole tournament, the final. Before we started the game, we found out that THE WHOLE crowd was against us and were rooting for the opposing team: Al Mawakeb. But the thing is: the reason why they didn't want to cheer for us was because we all wear hijab; they mocked us and no one really believed we would make it. The game starts and everyone is very nervous. This match was the hardest because the score would go up then down my 2 or 4, and the crowd would "boo" us whenever we shot or scored, and cheered for the other team. Then after 10 hours of basketball, with only our team and coach on our side, we were able to win it and get 1st place, and prove them ALL wrong!

Moral of the story: even if everyone is against you on it, don't EVER think that wearing the hijab could get in your way with winning tournaments, playing sports or even doing anything really. This is something we were proud of and that was the main reason why we won 1st place and also why we were happier to win it: we proved to everyone that the hijab is nothing to be embarrassed of and that just like everyone else, we can also win even when we are wearing it!!!

And of course, we wouldn't have been able to do it without the best coach ever: tr Asma, who has been training us every day since we joined secondary school in grade 7 and until now, so I think the victory is actually hers not ours! Thank you!"



Newsletter



Islamic Studies ASL

ISCS student is a young Islamic scholar

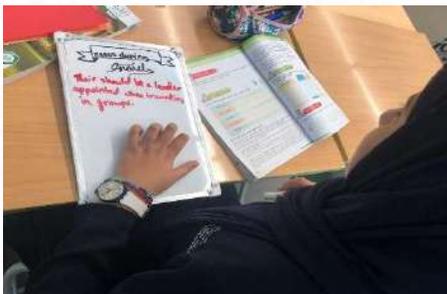
The Islamic department aims to provide the full benefits for ISCS students, and raise their scientific and practical competence, thus achieving the characteristics of the ISCS students.

with our students, we can see a passion for learning, the ability to evaluate their work, talking about their learning process, and even give effective feedback to achieve progress for themselves and for teachers as well.

Teachers work with students to raise the competence in research and prediction, and also sharpen their energy and ability to reflect on what is being learned.

Our students also highlighted their talents and abilities in assessing their learning and summarizing what has been learned and linking it with their learning experiences inside and outside the school.

The Islamic studies is an approach to our life and our religion.



Newsletter



شارك فريق لدراسات الأحياء بمبادرة "شجرة الغاف" التي أطلقتها هيئة البيئة والمحميات الطبيعية في الشارقة تحت شعار " الغاف في عيون المبدعين " والتي استمرت فعالياتها المتنوعة في مدرستنا لمدة أسبوعين من 2-6 فبراير 2020 ، حيث أقيمت هذه الفعاليات بالتعاون مع فريق أصدقاء البيئة والتربية الفنية تضمنت زراعة أشجار الغاف والإذاعات الصباحية والدروس المخصصة، والمسابقات الإلكترونية والمسابقات الجوالية، ومسابقة الرسم وسفراء الغاف التي خصصت لطلبة المدارس من الصفوف من 1-6، وذلك في إطار فعاليات برنامج "شجرة الغاف" الذي تنظمه هيئة البيئة والمحميات الطبيعية بالتعاون مع وزارة البيئة والمحميات الطبيعية.



Newsletter



Event:

Meeting Girls' leadership council with the principal. Students discussed with principal ISCS characteristics and how they will implement their ideas to make ISCS students happy and safe. .



Newsletter



Event:

Picnic in the School Grass field

Once again the student council members organized another marvelous event: the welcome back picnic. To get the school going in high spirits, they arranged an event that would mark a great beginning for all students and teachers. There were scrumptious savouries, delectable deserts and a variety of drinks.

HUSHH! Don't tell anyone we also had a string spray fight. After eating, most students enjoyed spraying on their friends ... and some on their teachers.



Newsletter



Dates for your diary !

- 16th Feb. 2020 – Girls Expo 2020 Exhibition.
- 17th Feb.2020 - Boys Expo 2020 Exhibition.
- 19th Feb. 2020 – Girls sports day.
- 20th Feb. 2020 – Boys sports day.
- 26th , 27th Feb.2020 – Business Day.