

CURIOUS STALLIONS | GRADE 5-6

Newsletter

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EDITORS BUSTLING WITH ACTIVITY

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OMAR MOHAMED SABRA



DANAH HASSANIN GABR

The highly anticipated Salam Sylvania event finally unfolded, radiating an atmosphere of harmony and unity. EIS students took center stage, passionately spreading the message of peace to a captivated audience. The event not only showcased the students' dedication to fostering global understanding but also exemplified the power of education in cultivating a culture of empathy.

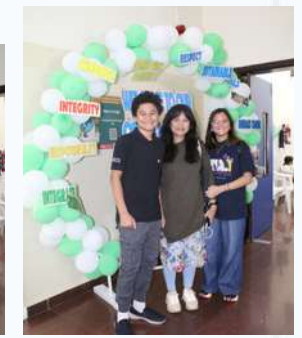


EIS carrier of peace



OPEN HOUSE

Capturing moments of joy at Excel International School's Open House, where smiles lit up the night. Families were welcomed by a heartwarming ambience. An open door to education and the promise of a vibrant learning community.



Students' Journey at Al Qattara Museum

Students embarked on a cultural voyage at Al Qattara Museum, engaging in the art of pottery making and calligraphy. With enthusiasm, they explored the rich heritage, creating lasting memories while immersing themselves in the traditions and history preserved within the museum's walls.



Post-Winter Break School Assembly



As the winter break concludes, Assistant Head Teacher Ms. Lourdes Joseph led a captivating Back-to-School Assembly themed 'Kind Hearts, Fierce Minds, Brave Spirits.' Engaging students and teachers, the assembly fosters a commitment to compassion, excellence, and courage. Afterwards, teachers share their New Year's resolutions, ranging from innovative teaching methods to creating inclusive classrooms, reflecting the dedication and passion within the school community.



UAE Heritage Unveiled



The students watched a captivating exploration of the UAE's cultural history and gathered afterwards for a discussion. Reflecting on the diverse influences shaping their identity, they exchanged insights on the significance of hospitality and unity amidst diversity, deepening their appreciation for their heritage.





Engaging Minds in Classroom and in our Curiosity Lab

Students participated in the Multiples Warm-up Game, demonstrating their numerical skills by identifying and calling out multiples with speed and accuracy.



The students, full of enthusiasm, tackled the Odd or Even Warm-up Game with quick thinking and teamwork, turning a simple activity into a lively math adventure.



Engaged in a hands-on activity, students crafted 2D shapes using geoboards and documented their coordinates, reinforcing geometric concepts and refining their spatial understanding in a fun and interactive way.

In "My Identity" activities centered on plant life, students delved into research, uncovering the intricacies of plant anatomy, growth cycles, and environmental impact.



Working collaboratively in groups, students crafted personalised pie charts on the ground, transforming numerical data into vibrant visual representations. This hands-on group activity enhanced their understanding of data visualisation in a dynamic and interactive way.



Students are crafting a vibrant banner showcasing the traditional foods of the UAE, celebrating the rich culinary heritage of the region through creativity and artistic expression.



Participating in a captivating forest biome activity, students are actively exploring the intricacies of ecosystem dynamics. Led by their curiosity, they delve into the interactions between diverse flora and fauna, fostering a hands-on learning experience that deepens their understanding of the delicate balance within forest ecosystems.



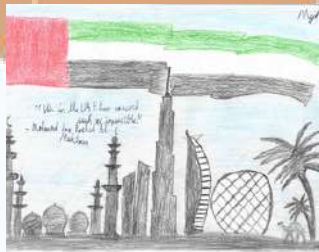
As eager biology enthusiasts, students immerse themselves in the exploration of the human body's organisational levels. With curiosity as their guide, they navigate through the intricacies of cells, tissues, organs, and systems, unraveling the captivating complexity of the fully integrated human organism.





EVOLVING NOTIONS OF NATIONAL IDENTITY

Students' drawings intricately weave the tapestry of UAE's national identity, capturing the vibrant heritage and cultural diversity in every stroke. Each artwork stands as a testament to their artistic prowess and profound connection to the values that define the spirit of the United Arab Emirates.



Majd Mazen 5A



Hana Saeed 6B



Nur Eimaan 6B



Eyad Ahmed 5A



Mariam Wageh 6B



Marly Amir 6B



Haya Hakim 6B

Students demonstrated their exceptional knowledge and teamwork in the UAE Quiz Time, reflecting the country's dedication to education and nurturing an environment of academic excellence and collaboration.



52 Points Challenge

During the winter break, students engaged in the 52 Point Challenge, depicting 52 years of UAE's unification, delving into diverse Emirati topics. Exploring cultural traditions and modern innovations, they gained a deeper understanding of the UAE's rich culture, history and heritage. This immersive journey enriched their break, fostering a stronger connection to the nation's past, present, and future.



UAE: CITIZENSHIP-Conservation

The UAE faces significant challenges when it comes to water security due to its arid climate and limited fresh water resources. Implementing sustainable practices is crucial to address this issue. Here are some proposals:

- Public Awareness & Education:** Launch public awareness campaigns to educate residents and businesses about water conservation practices. Encourage water-saving habits at home, in offices, and in public spaces.
- Water Recycling & Reuse:** Implement advanced water treatment technologies to recycle and reuse waste water for non-potable purposes like irrigation, industrial processes, and cooling systems.
- Green Building Standards:** Enforce and incentivize green building standards to ensure all new commercial buildings are sustainable. The UAE can mandate the incorporation of water-saving technologies in building designs, such as water-efficient appliances, low-flow fixtures, and sustainable landscaping practices.
- Agricultural Efficiency:** By adopting a combination of these sustainable practices, the UAE can make significant strides in addressing water scarcity and ensuring a more resilient and water-efficient future.

Deforestation in the UAE

SST: 10 points

Deforestation in the UAE poses significant long-term threats, including soil erosion, diminished biodiversity, and disruptions to ecosystems. The consequences extend to reduced water retention and physical alterations in local hydrology. Native species face habitat loss, upsetting the delicate ecological balance. Critical to address these challenges and conserve flora and fauna in extreme desert conditions, the UAE can proactively implement conservation efforts. Afforestation projects, focusing on native and drought-resistant plant species, can help restore green cover. Establishing protected areas, enforcing strict logging ban, and promoting sustainable practices are essential steps. Advanced irrigation techniques can be deployed to ensure water efficiency in these arid regions.

Oil Extractions in the UAE

UAE: 5 points

Oil extractions from the UAE's reserves, while being a crucial revenue source, also pose environmental challenges, including habitat destruction and pollution. In response, the UAE is proactively pursuing sustainability through various diversification and renewable energy investments. This strategic shift aligns with global efforts to combat climate change, demonstrating the nation's commitment to balancing economic growth with environmental responsibility. The UAE has shown interest in renewable energy projects to reduce dependence on fossil fuels, aligning with global efforts to address climate change.

Empowering Minds

Article on the UAE in the light of education & infrastructure 30 marks

RIISING EDUCATION

The UAE education sector has grown rapidly, with 14.8 million students in 2016-17 and an expected 40% in annual growth. It is a top priority, with the UAE government investing heavily in the sector. The Ministry of Education is leading the way, with a focus on digital learning and international standards. Education is a top priority, with the UAE government investing heavily in the sector. The Ministry of Education is leading the way, with a focus on digital learning and international standards.

ESCALATING INFRASTRUCTURE

In 2015, the UAE launched the '2030 Agenda for Sustainable Development'. The infrastructure sector is a key focus, with the UAE government investing heavily in the sector. The Ministry of Infrastructure is leading the way, with a focus on digital learning and international standards.

Ways to address Water scarcity

Use water-efficient irrigation systems to minimize wastage.

Check for any leaks in water pipes to prevent water loss.

- Invest in desalination technology to convert seawater into freshwater.
- Reuse and recycle water for non-potable purposes like irrigation.

UAE 10 points

How to reduce Carbon emissions in the transportation sector

Promoting the adoption of electric vehicles or hybrids can significantly reduce emissions. Moreover, enhancing public transportation systems and encouraging their usage can help reduce the number of cars on the road. Furthermore, investing in cycling infrastructure and promoting walking can also contribute to emission reduction. Finally, implementing policies that incentivize carpooling and telecommuting can further contribute to a greener transportation system.

Sector: Social Studies 10 points

Reducing carbon emission

To reduce carbon emissions in transportation in the UAE, we can do a few things.

- First, we can encourage more people to use electric cars, which don't produce as much pollution.
- We can also make public transportation better, like improving buses and trains, so people will use them instead of driving their own cars.
- Another idea is to promote carpooling and ride-sharing, so fewer cars are on the road.
- Lastly, we can use more renewable energy like solar power, hydropower and wind energy.

By taking these steps, we can make transportation in the UAE more eco-friendly.

Social Studies Citizenship-10 marks

Conservation

Urban planning can help minimize the environmental impact of rapid urbanization in the UAE. By using sustainable design like creating green spaces, improving transportation systems, and using renewable energy, we can reduce pollution and protect resources. Also, planning cities with mixed-use areas and compact designs can cut down on long commutes and traffic. Smart waste management and green infrastructure can help too. With these approaches, we can build cities that are eco-friendly and great places to live.

UAE 10 points

Water Scarcity

Water scarcity is a serious issue, but there are various practices that can help address it in the UAE. One approach is implementing efficient irrigation systems to reduce water usage in agriculture. Another is promoting water conservation at home by fixing leaks and using water-saving appliances. Additionally, investing in desalination technology can provide a more sustainable source of freshwater. Other practices include raising awareness about water conservation through educational campaigns and programs, implementing stricter regulations to ensure responsible water management and carrying out water recycling systems such as greywater recycling.

These practices can make a big difference in tackling water scarcity in the UAE.

SAFETY AND HEALTH BULLETIN



The school's OSH officer conducted a swift and effective bus evacuation drill on the premises, emphasising safety preparedness among students by demonstrating how to fasten their seatbelts and follow other safety protocols. This exercise reinforces the commitment to their well-being, ensuring that they are equipped to respond calmly and efficiently in emergency situations.



ADEK Football Cup



In a spirited display of athleticism and teamwork, students passionately engage in the ADEK Football Cup, vying for victory on the field. The competition becomes a stage for skillful maneuvers, strategic plays, and a celebration of sportsmanship, as these young athletes give their all in pursuit of glory.



NAVIGATING FIRST AID WITH SCOUTS



Scouts are actively navigating the terrain of first aid training, honing skills that can make a life-saving difference. In this program, they embrace hands-on learning, ensuring they emerge as adept first responders in any situation.



Unveiling Talents Student Clubs in Focus



Students indulge in the joy of baking as they whip up scrumptious Easy Shortbread Biscuits, turning their culinary passion into a delightful experience.



Using visuals and narratives, they showcased images of various personalities, shedding light on their stories and significance in a captivating media production.



Students are equipped with crucial life-saving techniques and emergency treatments, ensuring their preparedness to respond effectively in critical situations.



Students master the art of precision, creating charming Origami Dragonflies with expert folds and creative finesse.



Students engage in a creative endeavor, crafting a vibrant Handprint Blossom Tree as a symbolic gesture of their commitment to environmental stewardship and sustainability.



Students engineer excitement as they construct a Balloon-Powered Car, showcasing their innovation and technical prowess in a hands-on exploration of engineering principles.



Outstanding Excel Stars of the Month

Congratulations to the Outstanding Excel Stars of the Month, recognised for their remarkable contributions and commitment to leveraging Excel's capabilities for outstanding results. Their dedication and proficiency shine brightly, setting a stellar example for their peers.



★ Daniel Shadi Amer 5A

★★ Leyan Hamada 5B

★★ Maha Mansour 6B

HONOURING STUDENTS FOR ACADEMIC EXCELLENCE



Commending students for their academic excellence, their exceptional achievements and steadfast dedication to scholarly pursuits are applauded. Their commitment and academic abilities serve as an inspiration to all.



Adam Mohamed 6A



Sama Alaa, Leyan Hamada,
Yara Alaa, Loreen Sameh
5B



Marly Amir Kamal, Goudy Ahmed
6B



Professional Development Week

The AJ Group of Schools dedicated a week to fostering professional development and facilitating the sharing of knowledge among its members. The senior leaders, along with Heads of Departments and Teachers, took the lead by delivering insightful sessions. Together, fostering learning communities, empowering all staff to thrive and grow.



Class Prefects of Unprecedented Quality

Congratulations to our outstanding Class Prefects! Your dedication, empathy, and innovation set a standard of excellence. We cheer proudly for your remarkable achievements!



Sayan Nakarmi
Class Prefect - 5A



Kevin Bishoy
Asst. Prefect - 5A



Angelina Alchamsi
Class Prefect - 5B



Mar Jan Mohammad
Asst. Prefect - 5B



Ahmad Abdullah
Class Prefect - 6A



Adam Dela Cruz Kahla
Asst. Prefect - 6A



Faizah Bint Farhad
Class Prefect - 6B



Anoud Muath Al-azzah
Asst. Prefect - 6B

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