



المدرسة الأمريكية  
للإبداع العلمي  
AMERICAN SCHOOL  
OF CREATIVE SCIENCE

MALIHA

مليحة

# Elementary Newsletter

September 2020



# Newsletter



## Mark your calendar

### ❖ October 4, 2020 – First Day of School

First day for students who opted for the face-to-face learning model. They came to school today and physically met their teachers.

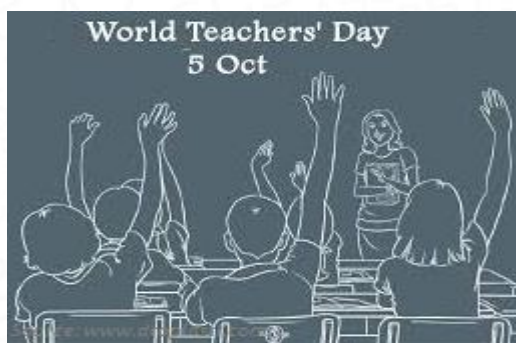
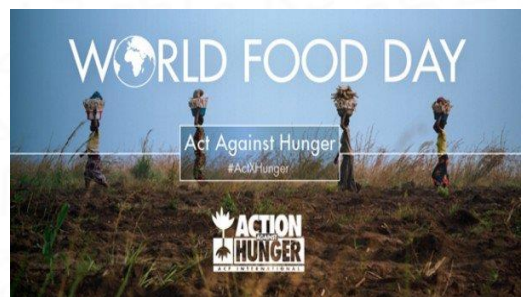


### ❖ October 10 - International Girls' Day UNESCO

A worldwide celebration to promote girl's empowerment and fulfilment of their human rights.

### ❖ October 5, 2020 - World Teachers' Day

World Teachers' Day is celebrated annually on October 5. This is a day to honor teachers and teacher organizations. Teachers make a vital contribution to the education and development of our future leaders. May Allah bless all teachers!



### ❖ October 16 - World Food Day: Building a Zero Hunger Generation

World Food Day activities provide education to individuals on ways they can change simple daily habits and decisions to make a difference. Related resources help individuals understand the important global issues such as poverty, conflict and climate change that impact the world's food supply and distribution.

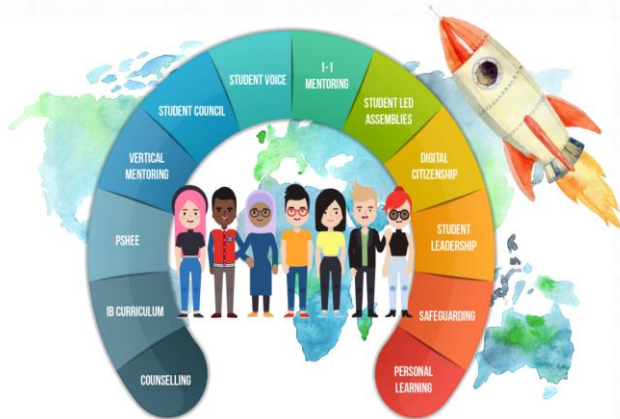


# Newsletter



## Educational tips

Recent years have seen a surge in the recognition of the importance in mental and emotional wellbeing in society, especially in schools. Students now-a-days face complex stressors and pressures in several aspects of their lives especially with an increase in online activity. In ASCS we give the maximum care to our students' well-being, and we integrate it as a main part of our course. On a daily basis, our classroom teachers spend the first 15 minutes in the morning raising the awareness of our children about many well-being aspects such as their mental health, managing stress and being a productive student and citizen.



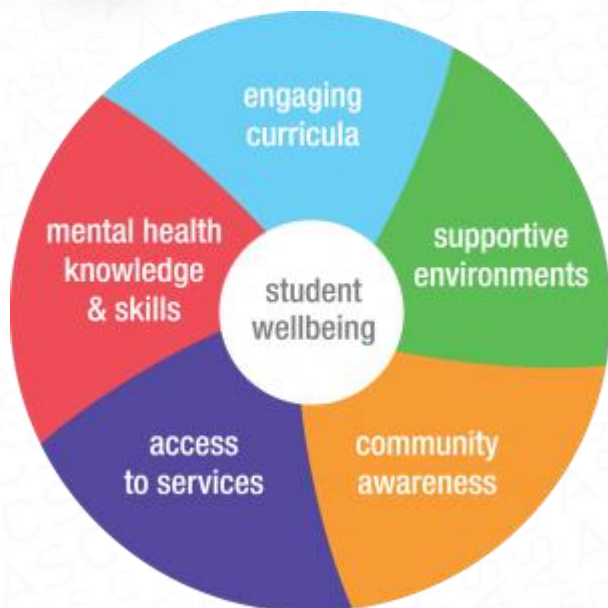
**- Mr. Kareem AlAfandi**  
English Department Coordinator

The focus on happiness and wellbeing is supported by His Highness Sheikh Mohammed bin Rashid Al Maktoum, Vice President and Prime Minister of the UAE and Ruler of Dubai, who indicates that: "We will seek to create a society where our people's happiness is paramount, by sustaining an environment in which they can truly flourish."



**- Mr. Omar Fraij**  
English teacher

" A school curriculum that incorporates well-being will ideally prevent depression, increase life satisfaction, encourage social responsibility, promote creativity, foster learning and even enhance academic achievement." Students need to be equipped with the knowledge & skills on how to identify their emotions as well as understand their own mental health from an early age.



# Newsletter



## Parents' Corner

Mrs. Raheema Imtiaz, Head of Counseling and Inclusion



As a parent, you know that your child's success at school is linked to their wellbeing.

Wellbeing and learning go hand in hand. When your child feels connected to their family, peers and teachers they feel secure in the knowledge that they will be supported throughout their learning journey. Safe and trusting relationships create a positive learning environment where wellbeing can flourish.

### Wellbeing: What's it all about?

What are some of the factors that make up wellbeing?

- Being involved in supportive relationships
- Feeling that your life has meaning and purpose
- Feeling connected to others in your community
- Feeling a sense of control of your emotions
- Engaging in activities that are important to you

### Wellbeing and Your child

As a parent, you want your child to be safe and happy throughout their time at school, and beyond. Here are some ways you can lay the foundations for your child's wellbeing and, at the same time, support the school to build on and enhance these vital skills

- Showing warmth to your child via expressions of affection, love and support
- Setting limits and boundaries to encourage your child's self-control
- Encouraging your children to share and talk about their worries
- Sharing your own concerns and worries with your children in a sensitive way





# Newsletter



## Happening at ASCS!

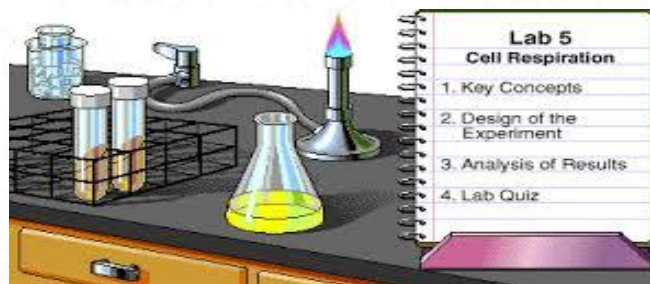
Mr. Mohamed Kaloo, Science Head of Department

### The Science Lab

Science has had a great start to the semester. Our focus is always on creating the best learning experiences for our students by immersing them in a science classroom filled with investigation, inquiry, critical thinking, and innovation.

We have enriched our curriculum with ESTEAM, Project Based Learning, real-life applications, cross-curriculum activities, virtual and physical labs, and competitions. All these are designed to challenge our students and develop their science skills.

Our amazing students will be indulging in the following enriching and engaging learning activities this semester; ESTEAM (Formula Ethara and Formula 1 in Schools), Competitions (iForDesign, MASE, Expo 2020 & Think Science), and virtual labs.



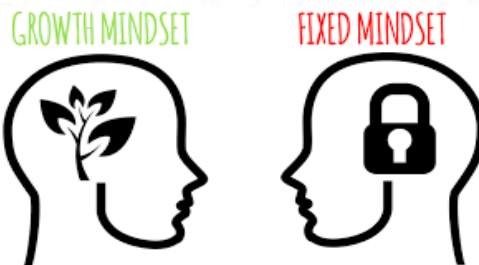
# Newsletter



## Happening at ASCS!

**Mr. Mohamed Kaloo, Science Head of Department  
The Science Lab**

The Science Department has also piloted the Growth Mindset learning activities. This will help our students to develop a positive mindset in all areas of life, and this will certainly improve them as visible learners at school. It will run throughout the year

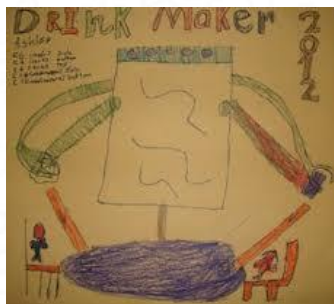


We have also started our cross-curriculum mini-project to celebrate Math Storytelling Day. These cross-curriculum activities further enrich our students' learning and allows them to start making connections between the different subjects. We will be sharing with you samples' of students' work in our October newsletter.

Grades 2-5 will draw a picture of their invention and show how they are integrating Math and Science. They will also write a caption to describe their invention.

Grades 6-8 will write an essay of a great Muslim inventor or a scientist, of their choice whether lived in the past or currently. This also connects with our Islamization ethos and allows us to research our rich history of the great Muslim scholars that founded the many facets of Math and Science.

Grades 9-12 will write an essay about how we can use Science and Math together to change the world.





# Newsletter



## Happening at ASCS!

Mrs. Ayesha Farooq, Math Head of Department  
Math and Math Lab

The Math department had a great opportunity to start the new academic year with Math Story-Telling Day. Every year on September 25th, Math Storytelling Day encourages everyone to tell stories through math. This is a day to appreciate all the ways math enhances our daily lives. These cross-curricular activities further enrich our students learning and allows them to start making connections between the different subjects. Students showed lots of interest on the day of activity. Parents acknowledged Math Department for celebrating this day virtually with students!

### Grade 2 to 5 had different activities such as

- DEAR (Drop Everything and Read).
- Math Collages
- A Dialogue or Debate about Math (Math Talk)
- Develop Math Puzzles that Tell a Story
- Explore History of Mathematics and its Domains
- Create a Math Storybook /E- Books
- Play a Storytelling Game
- Math Posters
- Math Designs-hats, Masks, T-Shirts, Gloves
- Math Competitions

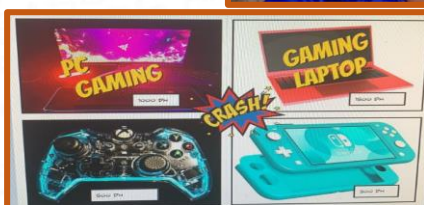


It was Ramadan and I was bored and I saw my mom in the kitchen doing something. Then she asked me, do you want to help me to bake cookies? I was surprised because usually my mom do not want us to disturb her in the kitchen. First thing my mom told me to do was that we have to preheat the oven to 325°F (163°C). Then we prepared the ingredients my mom told me that we have to measure the exact amount of ingredients in order to make a soft and delicious cookies that we wanted and so we did. And we started to combine and add all the dry and liquid ingredients. I was so excited to put the cookies in the oven. We baked the cookies for like 15 minutes. And it came out soft and delicious. I really liked the cookies that my mom and I made and I hope we will do it again.

Here are the measurements of the ingredients

Ingredients

- 2 and 1/4 cups or (280g) all-purpose flour
- 1 teaspoon baking soda
- 1/2 cup (100g) granulated sugar
- 1 large egg + 1 egg yolk, at room temperature
- 2 teaspoons pure vanilla extract
- 1 and 1/4 cups or (225g) chocolate chips
- 1/2 teaspoon salt
- 2 sticks or (170g) unsalted butter
- 3/4 cup or (150g) brown sugar



**MY MATH STORY**

Assume that John has 50 dirhams and has 9 friends. If an apple costs 2 dirhams and John wants to buy one apple for each of his friends and himself. How much money will he have left over?

-John has 50 dirhams and 9 friends  
-1 apple costs 2 dirham. He wants to buy 10  
50 - 2 x 10 = ?  
50 - 20 = 30  
John will have 30 dirhams left.  
He's a good hand. © SARAH OJUMAR - SSC



Math Story telling day...Joudi Abdullah

2 of 4

Math Story telling day

Today I am going to talk about the story of ZERO

One day a Mathematician announced a meeting for the numbers. All numbers were in the meeting except for ZERO. The Mathematician asked the numbers where is ZERO. No one knew where he is. ZERO was hiding so the Mathematician assigned the numbers to look for him after a long long long time they found him hiding behind a tree. The Mathematician said why are you hiding? ZERO said all the numbers have digit except for me. The Mathematician started laughing and said if you put one next to you you will have a digit.

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Thank You For Listening

# Newsletter



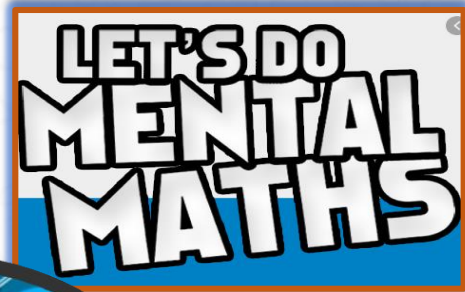
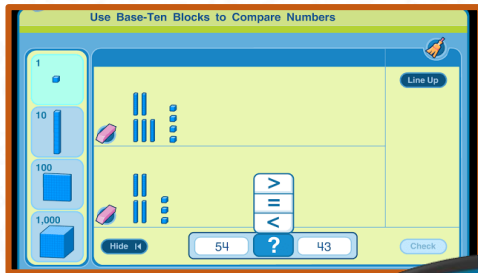
## Happening at ASCS!

Mrs. Ayesha Farooq, Math Head of Department

### Math and Math Lab

The ASCS Math Department had a wonderful start of the semester with interactive online tools and platforms in our online session in order to facilitate our students' learning journey. We started the school year with a comprehensive vision with clear focus areas on problem solving, critical thinking and utilizing technology, real life and cross curricular integration.

We have enriched our curriculum with ESTEAM, Project Based Learning, integrated disciplines, skill-based approach of instructions and assessment, activities and competitions, hands on activities, Math i-tools, visible learning approaches and mental math practices. All these are designed to challenge our students and develop the math skills.





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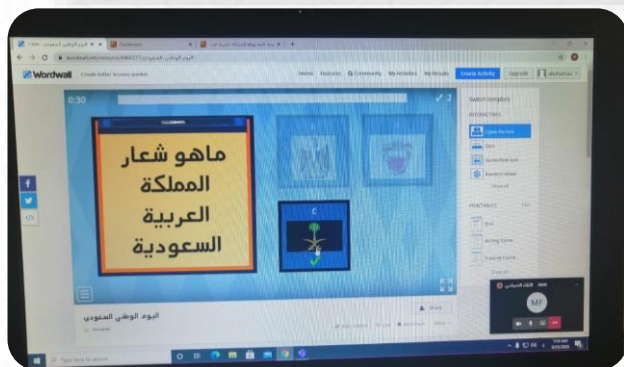
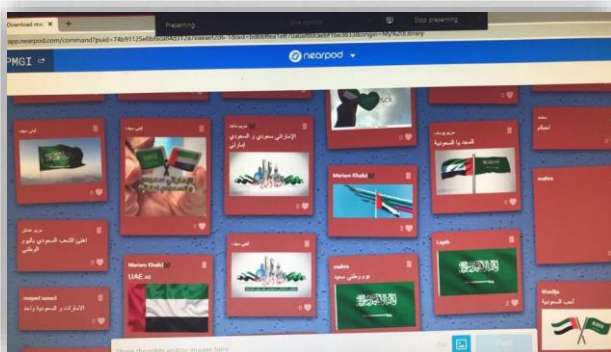
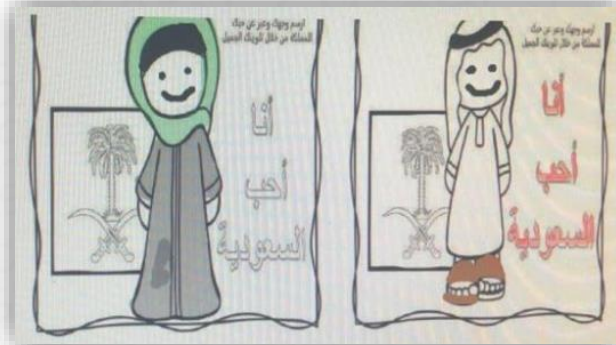
## Happening at ASCS This Month

Mrs. Rasha ElSharkawi, Social Studies Head of Department

### Social Studies

The students of the American School of Creative Science congratulated the Kingdom of Saudi Arabia through a group of diverse online activities that highlighted their happiness on the occasion of the ninetieth KSA National Day. Wishing the Kingdom further progress and prosperity!

Happy KSA National Day!



# Newsletter



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## Students' Lounge

Coming soon.....

**Make a Difference**  
Students' Council Elections

**“ STUDENTS OF TODAY LEADERS OF TOMORROW ”**

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