

IAS



Magazine



NOVEMBER 2022

Reaching the Best of
Every Child





In this issue...



Kindergarten in Action
Elementary Imagination
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Science Department
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Department
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P.E. Department
ART Department
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Middle/High School
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Diabetes Awareness Month
UAE National Day
Coming Next...

KINDERGARTEN IN ACTION!





KG session
about
hygiene
and
healthy
food.



ELEMENTARY IMAGINATIONS!



Brilliant Bird Beaks: An Experiment to Understand Animal Adaptation. The students had fun doing this experiment as they got an opportunity to explore different models of bird beak shapes and different types of bird "food" the student grasped the importance of physical adaptations to an organism's survival.

Grade 3
visited some
animals today
and explored
their adaptation
and looked to
see if they
could actually
camouflage or
not.





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INTERNATIONAL ACADEMIC SCHOOL

ENGLISH DEPARTMENT



ATHENA EDUCATION
For School Use

Kindergarten - Grade 5



IT'S LIKE A TREASURE
HUNT, IN A WAY, AND
YOU'RE A DETECTIVE.

English

ScAVenGER Hunt!



GET A CLUE



Wednesday, 9th of November
English Lesson





Not only can
Scavenger Hunts
be done just
about anywhere,
they also boost
observation
skills and
allow students
to practice
problem-solving
in a tangible
way.





MATHEMATICS DEPARTMENT



Mathematics
Competition,
just like in
any sport, these
competitions
instill drive
and
perseverance.

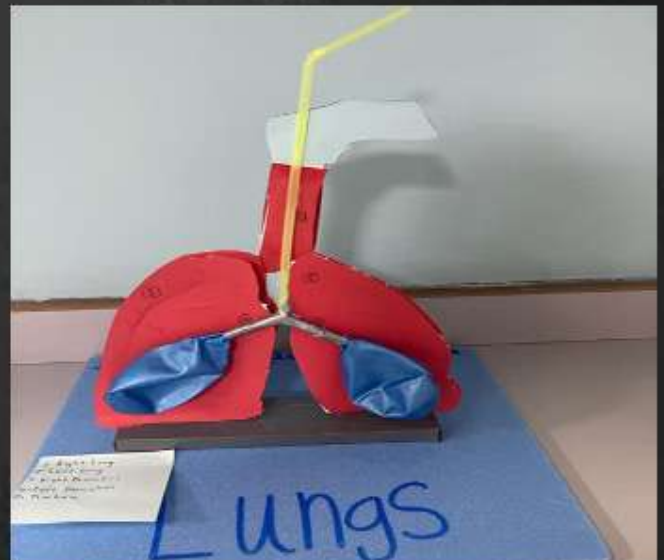
It helps students develop problem-solving skills and learn to think outside the box, handle pressure, and be a team player- traits that will serve them well in any future endeavor.





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SCIENCE DEPARTMENT

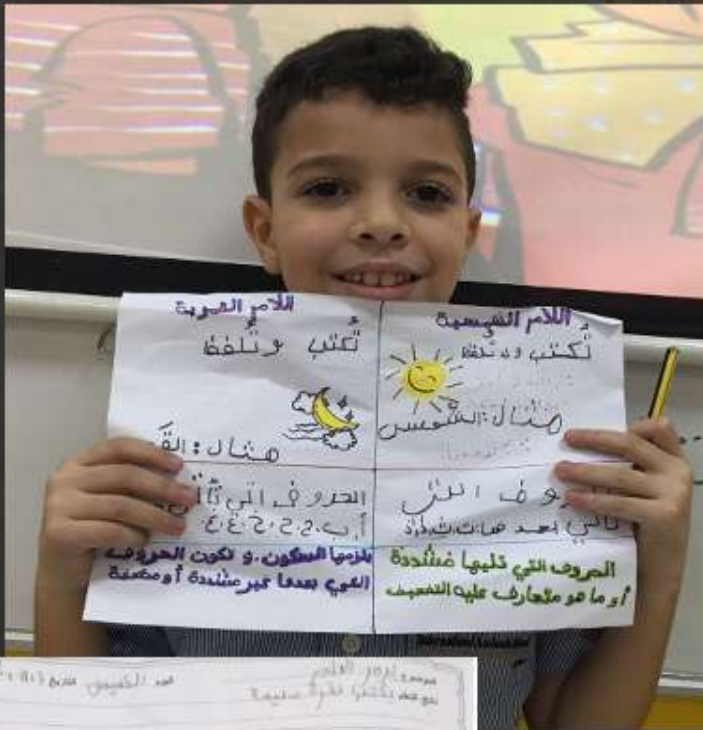


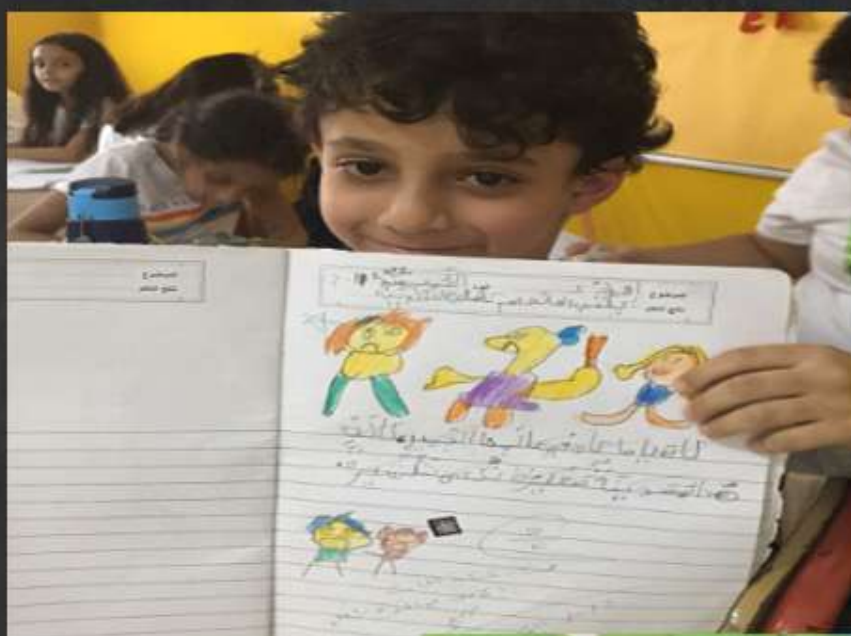


World Science Day highlights the significant role of Science in society. Students in IAS proved that they can be a scientist! It also underlines the importance and relevance of science in our daily lives.



ARABIC/ISLAMIC DEPARTMENT







ARABIC/ISLAMIC DEPARTMENT







المدرسة الأكاديمية الدولية
INTERNATIONAL ACADEMIC SCHOOL

ICT DEPARTMENT



The biggest national
program that specializes
in enabling coders, and
unleashing potential
coding communities in
the UAE.

"UAE National Program for Coders"



P.E. DEPARTMENT



IAS joins the Special Olympics Athlete Oath.
"Let me win. But if I cannot win, let me be brave in the attempt."



ART DEPARTMENT



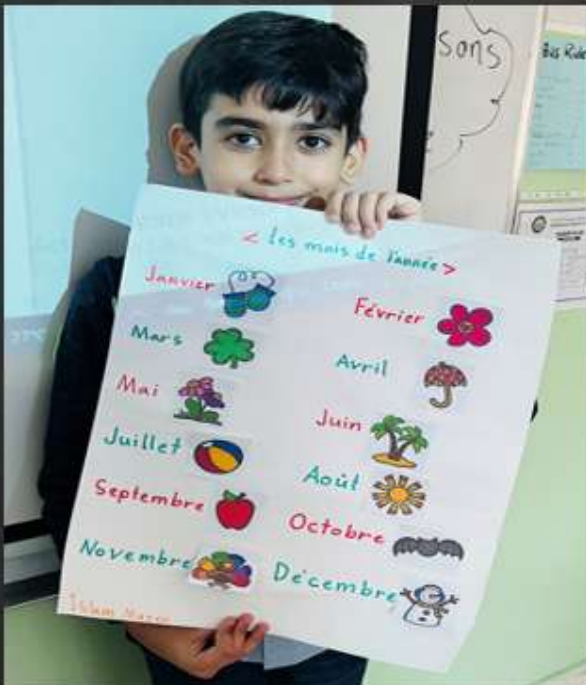
Integrating the FIFA world cup 2022 with the art lesson through the Silhouette Art technique... Grade 5 were so interested in this project!



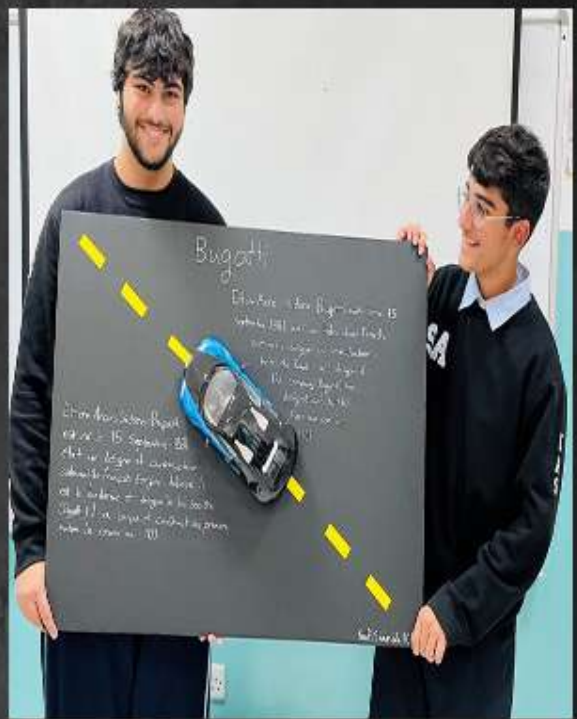
FRENCH DEPARTMENT



le français



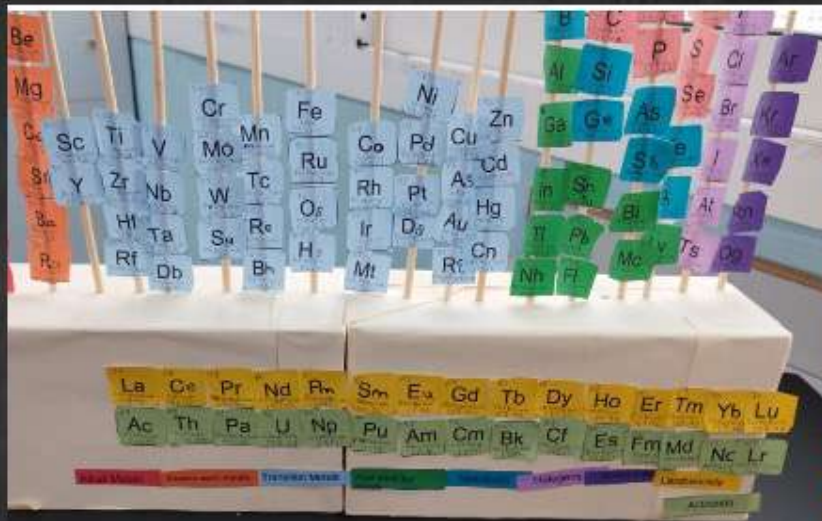
Students enjoyed presenting their projects in French Classes.



MIDDLE & HIGH SCHOOL

Forensic
Science activity
done on Hair
analysis under
microscopic
lens.



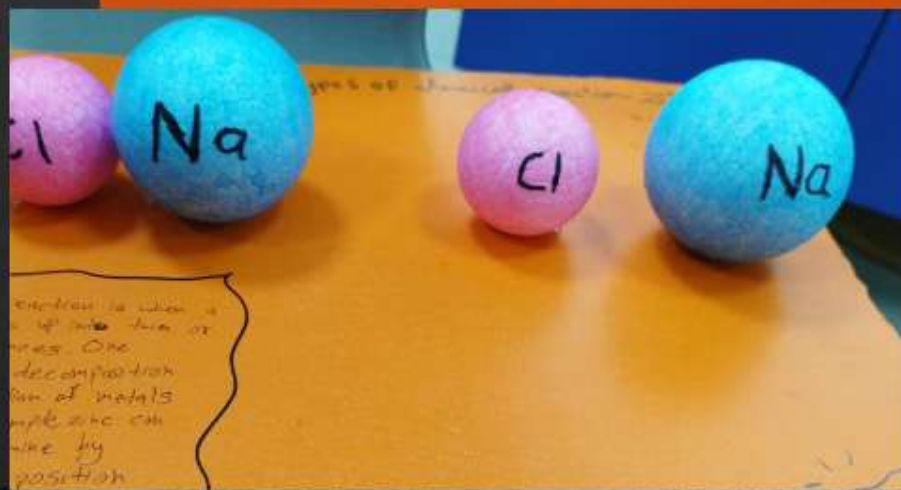
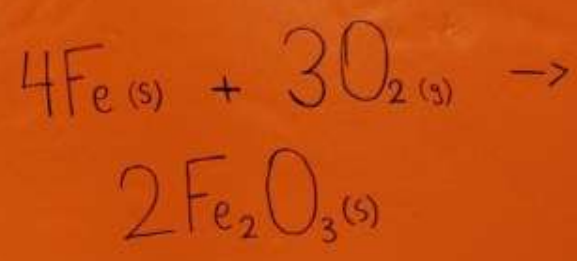


Periodic Table Elements

A Combination reaction is a reaction in which two elements combine to form one product. Oxygen and the halogens are very reactive elements and are likely to undergo combination reactions with other elements.



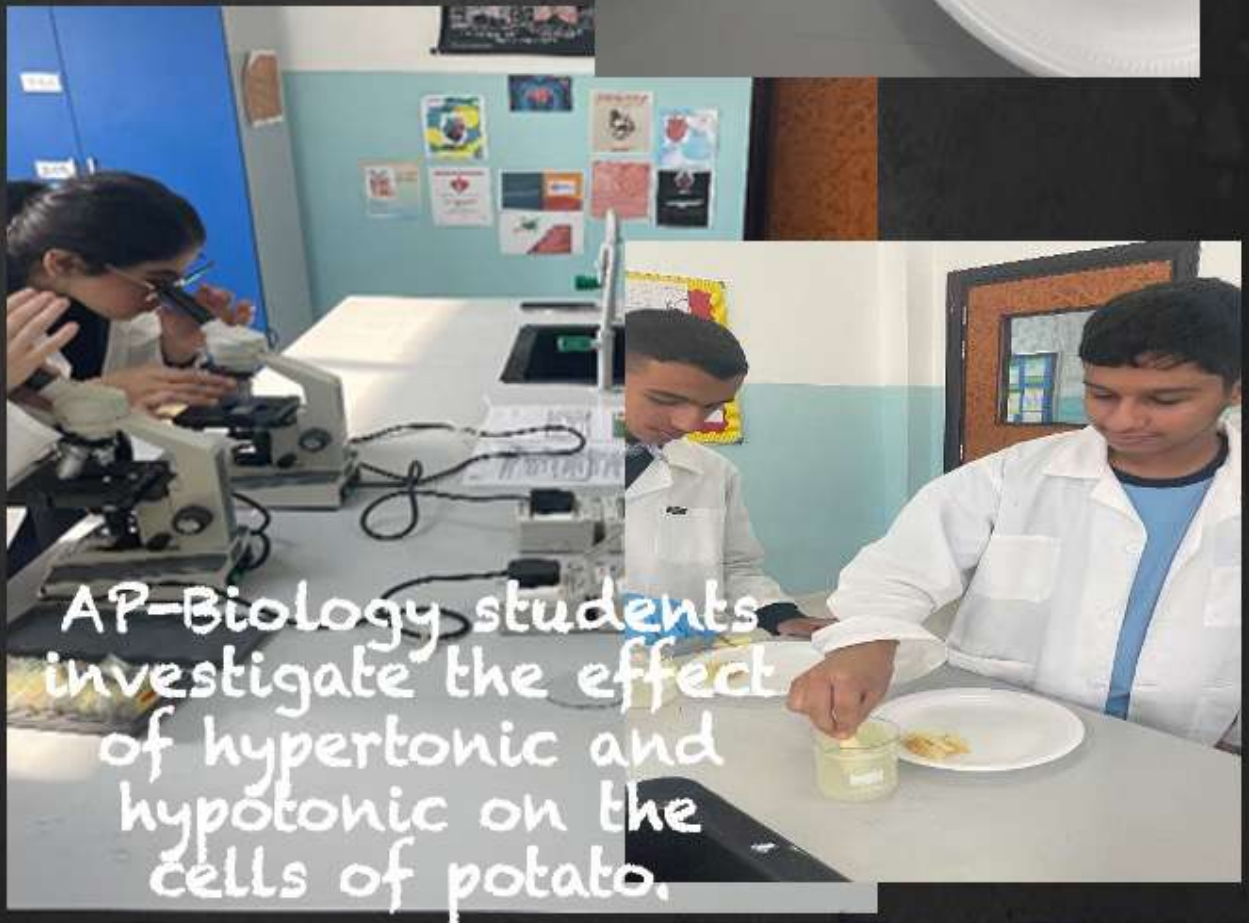
Rust is the product of a combination reaction of iron and oxygen. Since this new compound is formed from a metal and a non-metal, it is an ionic compound. The product will be electrically neutral and since you can predict what charge most metal ions will have based on their location on the periodic table, and oxygen will have a charge of -2, you can determine the molecular formula for the product.





MIDDLE \$ HIGH SCHOOL

Health and Nutrition students investigate and analyzed the structure of the onion cells.



AP-Biology students investigate the effect of hypertonic and hypotonic on the cells of potato.



AP Biology
Investigate
the effect
of
temperature
on the rate
of osmosis.



AP Biology
investigates
osmosis in natural
green tissues.





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MIDDLE \$ HIGH SCHOOL



Grade 10 Laboratory Activities Related to Precipitation Reaction.





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MIDDLE & HIGH SCHOOL

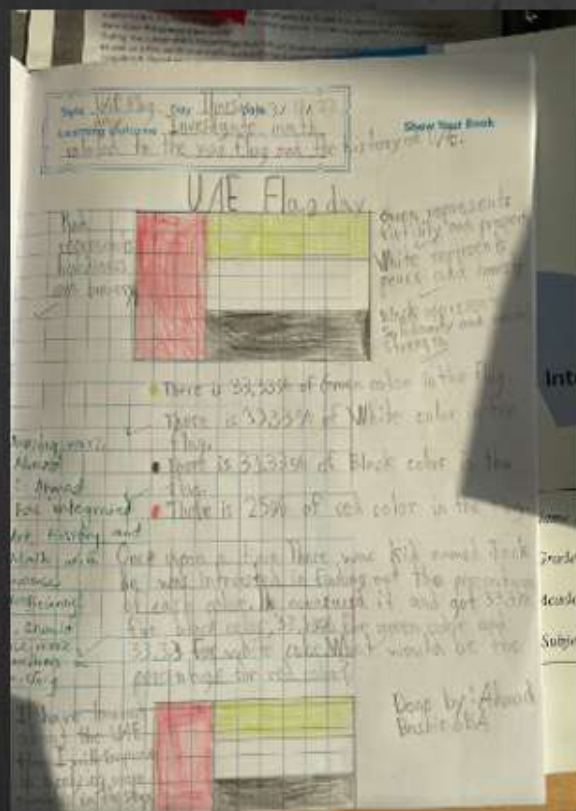
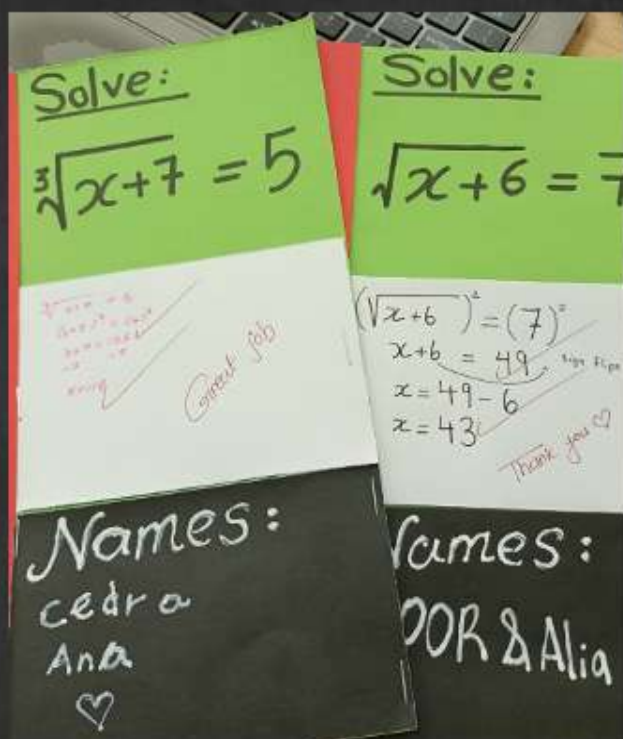






NOVEMBER ACTIVITIES





UAE Flag Day
integrated with
Mathematics.
Students worked
individually, in
groups, creating
posters
manually or
through
technology or
simply using
their notebooks!



CRAZY HAIR DAY!



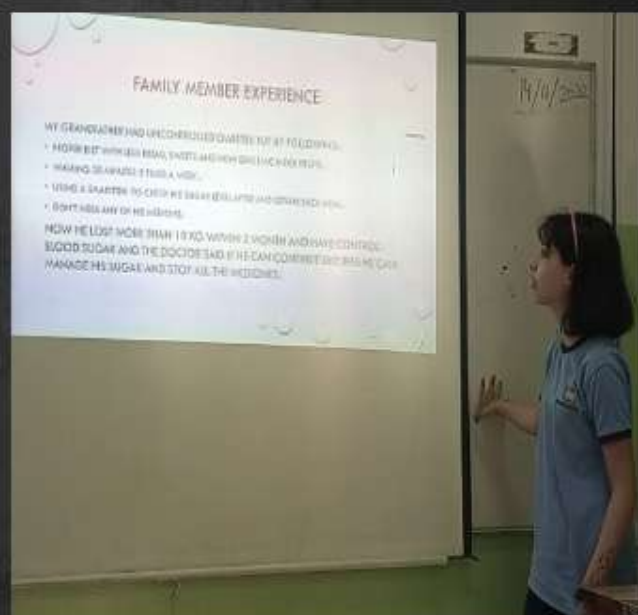
Students came in
with the wackiest
and most
creative hair
design that they
can imagine!



DIABETES AWARENESS MONTH



World Diabetes Day draw attention to issues of paramount importance to the diabetes world and keeps diabetes firmly in the public and political spotlight. When diabetes is not well controlled, the level of sugar in your blood goes up. High blood sugar can cause damage to many parts of your body, including your eyes, heart, feet, nerves, and kidneys. Be informed! Care for your body and your life!





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UAE NATIONAL DAY



Every year, United Arab Emirates National Day marked on 2nd of December. Dubbed the spirit of the Union, the date marks the unification of all seven Emirates (Abu Dhabi, Dubai, Sharjah, Ras Al Khaimah, Fujairah, Ajman, Umm Al Quwain) into one nation. International Academic School celebrated the 51st UAE National Day on the 28th of November together with teachers and staff, students and families. Everyone enjoyed the performances, food, and music.





المدرسة الأكاديمية الدولية
INTERNATIONAL ACADEMIC SCHOOL

UAE NATIONAL DAY





المدرسة الأكاديمية الدولية
INTERNATIONAL ACADEMIC SCHOOL

UAE NATIONAL DAY







المدرسة الأكاديمية الدولية
INTERNATIONAL ACADEMIC SCHOOL

Coming Next...

December 1-2

UAE National Day

December 5-9

Middle and High
School Examination

December 10-30

Winter Break

To a joyful
present and a
well remembered
past. Best wishes
for Happy
Holidays and a
magnificent New
Year.