



AL AIN JUNIORS SCHOOL
INDIAN SYSTEM



United Nations
Educational, Scientific and
Cultural Organization



Member of
UNESCO
Associated
Schools



AJ Chronicles

News Letter

February 2022

AJI Primary

Issue: 7

50

عام الخمسين

YEAR OF THE FIFTIETH

PEI UAE

The purpose of education
is to replace an empty
mind with an open one.

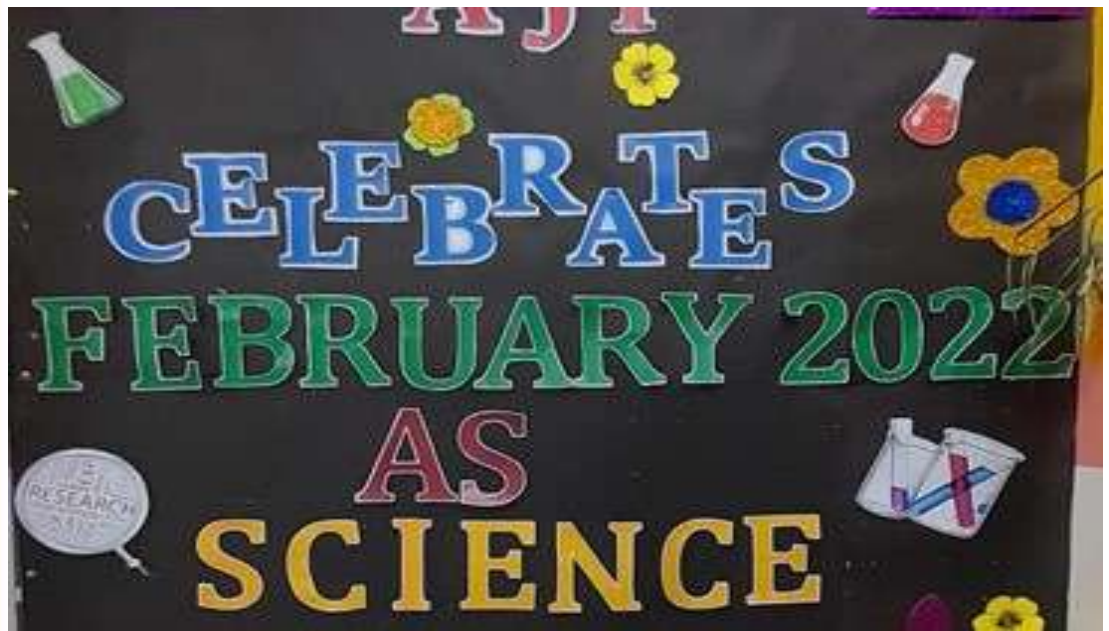
SUCCESS

*is liking yourself,
liking what you do,
and liking*

HOW YOU DO IT.

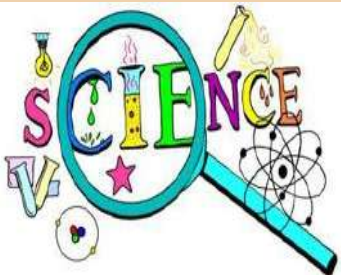
February

**MONTH
OF
SCIENCE**



'Science is a way of thinking much more than it is a body of knowledge'

At **AJI**, every year we celebrate the *'Month of Science'* in February to be in line with the *'UAE Innovation Month'*. Discovering new ideas is an integral part of learning science. This year the Science Month activities were designed to inspire, educate and engage the students on new ideas and innovations.



"Science is a part of education that always has a new interpretation."



CRITTERS OF DENIZEN

Students of Grade 1 to 6 were given an opportunity to explore and learn about different types of habitats of the world. They learnt how animals and plants are suited to and adapt to their habitats in more depth and created 3D models using the available resources at home in the CRITTERS OF DENIZEN CRAFTIVITY CHALLENGE. They could also demonstrate a clear understanding that a habitat is a home, and native habitats are the best and only home for native species and recognize that some plants and animals have specific needs and live in special homes that give them what they need.











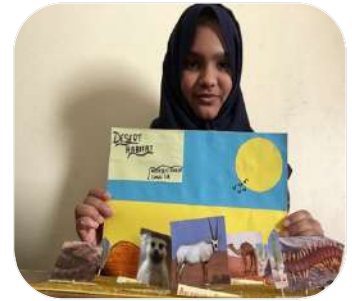










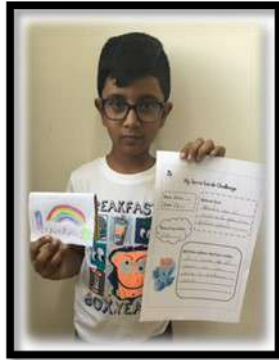


TERRA VERDE CHALLENGE

“Waste isn't waste until we waste it. Creativity is making marvellous out of the discarded”.

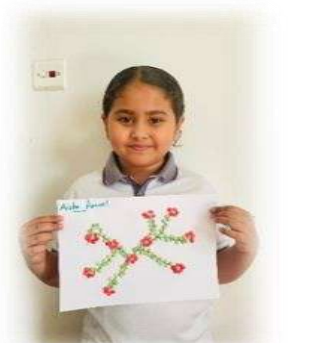
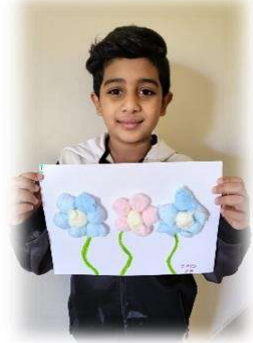
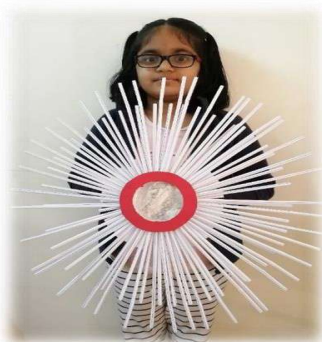
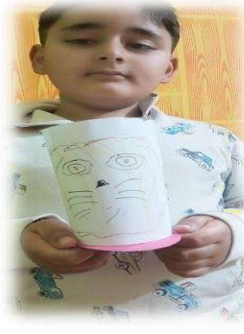
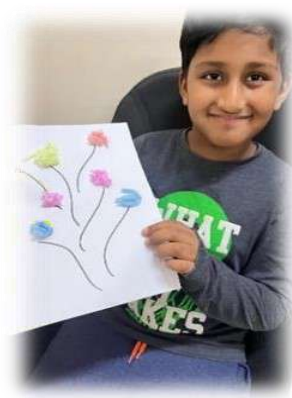


We, at AJ, believe that there is a need to preserve what we have today, if we wish to see a better tomorrow. And who, other than the young generation of today, can play a vital role in preserving and restoring that, what is here and ours today by learning the importance of 'Reuse and Recycle'. With this thought in mind, **TERRAVERDE CHALLENGE** was conducted to encourage our young minds' imaginative skills to create useful and innovative products out of waste material. The participants had to emphasize on their creative effort, neatness, presentation and utility of the product. We were amazed by the innovative thoughts and creativity of our young minds when they came up with the amazing innovative products. We feel proud to say that this young generation is here to bring a positive change in the society and preserve our Mother Nature and its resources very responsibly. They truly are the global citizens in making.

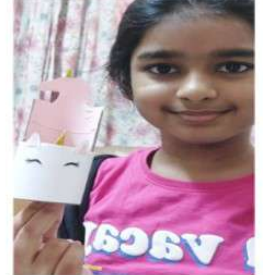


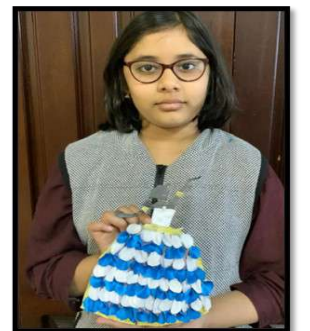
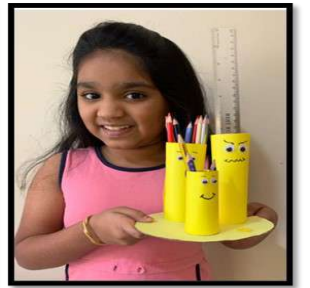
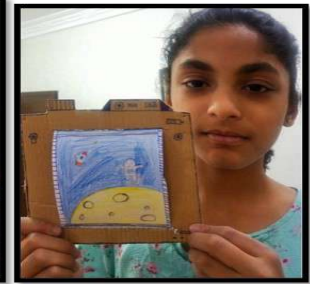






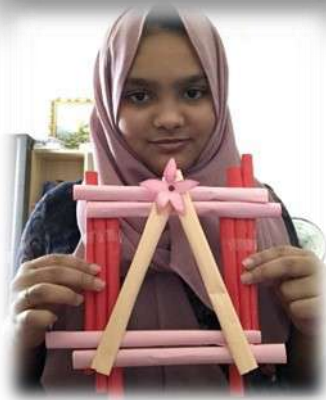




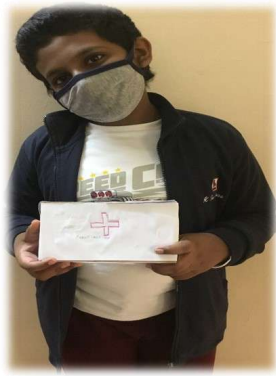
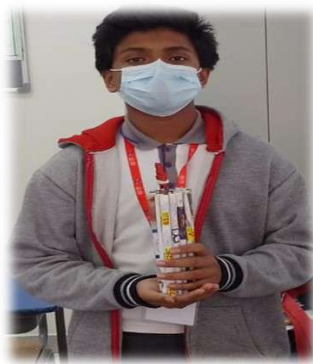








Zainab Mohammed
6B



SPACE SNACK CHALLENGE



Providing foods to space crew is an important requirement to support long term manned space exploration. Foods fill not only physiological requirements to sustain life, but also psychological needs for refreshment and joy during the long and hard mission to extra-terrestrial planets. Imaginations of young minds took them to space themed snack treats! In order to inculcate healthy eating habits and create awareness regarding the choice of right food among the children **SPACE SNACK CHALLENGE** was scheduled where students enjoyed space snack treats with different mouthwatering snacks. The participants also explained the nutritional value of their snack and also the importance of eating a balanced diet. A virtual session with **Dr. Sruthy George** dietician from NMC Hospital, Alain added more nutrients to the activities where young minds could explore in detail about daily servings, healthy snack choices, healthy plate , food groups ,effect of healthy food and junk food on human body and how to Read Nutrition Labels.







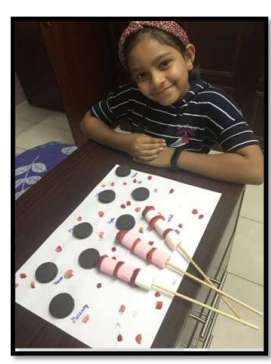
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UFO

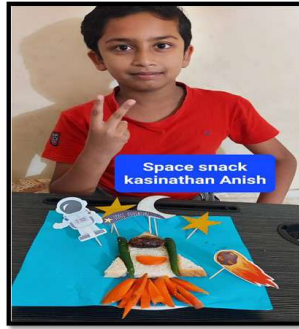


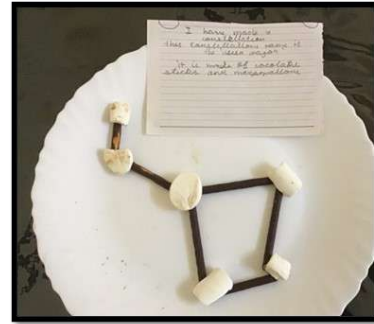
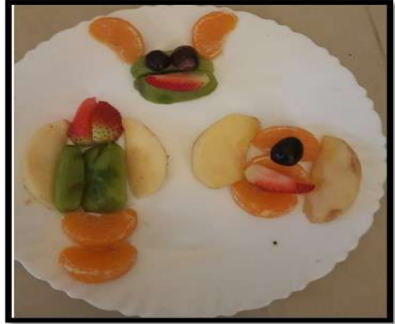


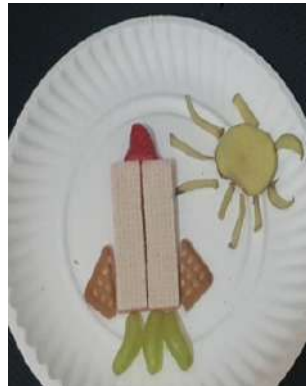




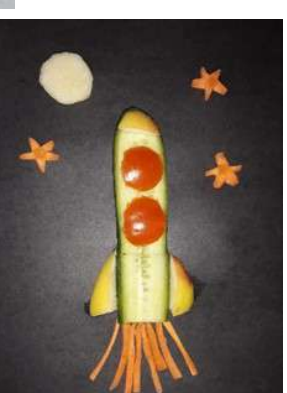
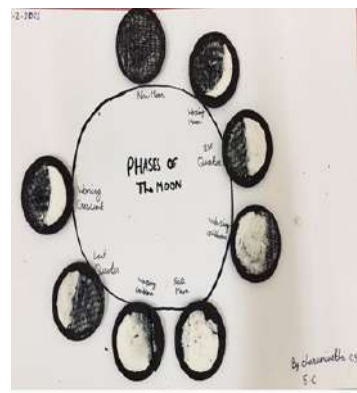
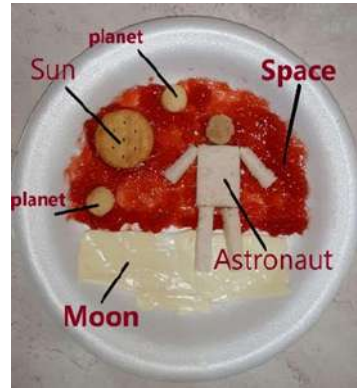


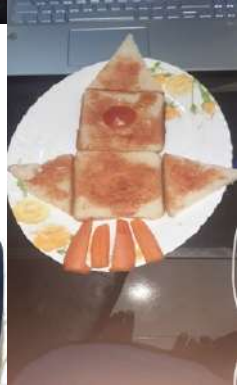
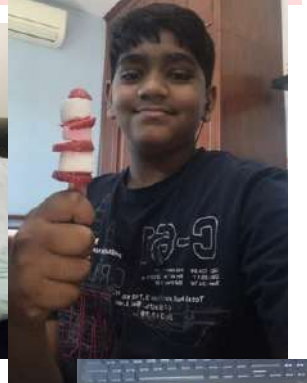


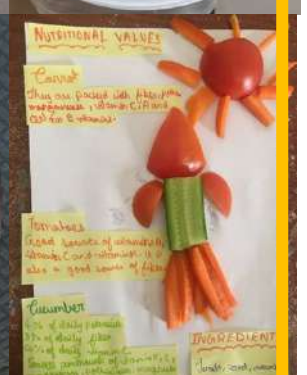
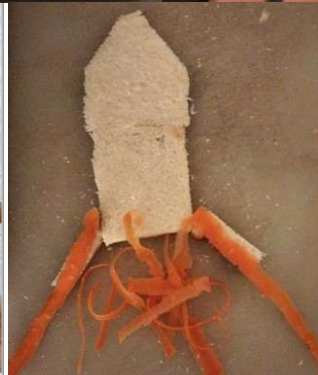












SPACE SNACK

Recipe:
Rocket ship
Ingredients:
 1 slice of Bread, 1 slice of Cheese, 1 slice of Tomato, 1 slice of Cucumber, 1 slice of Lettuce, 1 slice of Chicken, 1 slice of Shredded Chicken, 1 slice of Ketchup, 1 slice of Mayonnaise, 1 slice of Bread, 1 slice of Cheese, 1 slice of Tomato, 1 slice of Cucumber, 1 slice of Lettuce, 1 slice of Chicken, 1 slice of Shredded Chicken, 1 slice of Ketchup, 1 slice of Mayonnaise.

How it was made:
 1. Take a slice of bread and cut it into a star shape.
 2. Spread mayonnaise and ketchup on the bread.
 3. Add sliced cucumber, shredded chicken, and lettuce on top.
 4. Roll it up and cut it into small pieces.
 5. Arrange the pieces on a plate to look like a rocket ship.
 6. Serve and enjoy!

Star in the Sky

Step by Step Instructions
 first take a peice of bread put Mayonnaise and Ketchup add Sliced Cucumber,Shredded Chicken and Lettuce and cut it into a star shape.

Ingredients:
 Bread,Mayonnaise,Ketchup,Lettuce, Sliced Cucumber and Shredded Chicken

ROCKET FUEL

Nutritional value of Lettuce
 78mg Potassium
 0.7 gram Fiber
 0.5 gram protein
 1.6 mg Vitamin C
 13.3 mg Vitamin K
 1.6 mg Vitamin C

Nutritional value of Bread
 155 mg Potassium
 0.7 grams total fat
 0mg Cholesterol
 336 mg Sodium
 136 Calories
 27.3g Total Carbohydrates

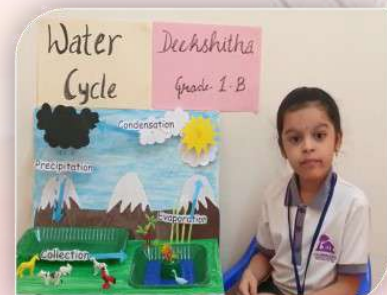
Nutritional value of Cucumber
 147mg Potassium
 1.67 grams Sugar
 0.5 grams Fiber
 0.098 mg Vitamin B3
 0.03mg Vitamin E
 105 IU Vitamin A



Innovation is the ability to see change as an opportunity – not a threat.



Everything is theoretically impossible, until it is done, was brought into reality when students of Grade 1 to 6 enthusiastically showcased their scientific skills in a gamut of projects. With the key objective of bringing out the hidden talents of students and with a focus on creating more awareness of science, technology and engineering, the virtual **INNOVATOR'S STEM CHALLENGE** was organized where students made a working model / conducted various experiments.



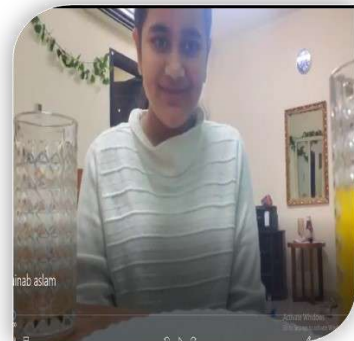






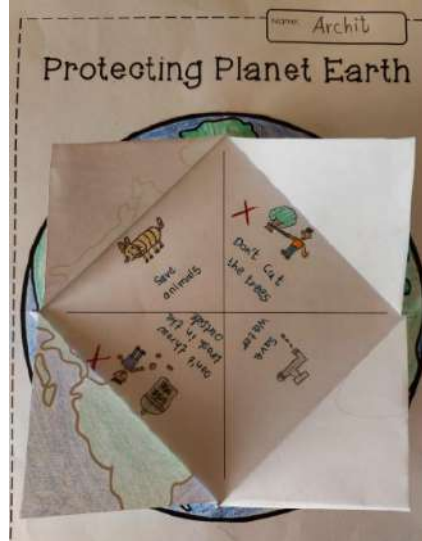
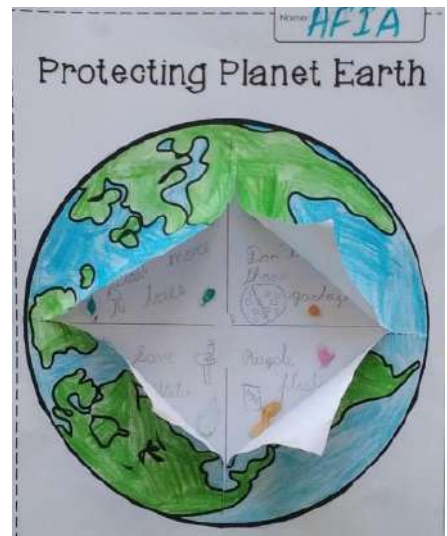
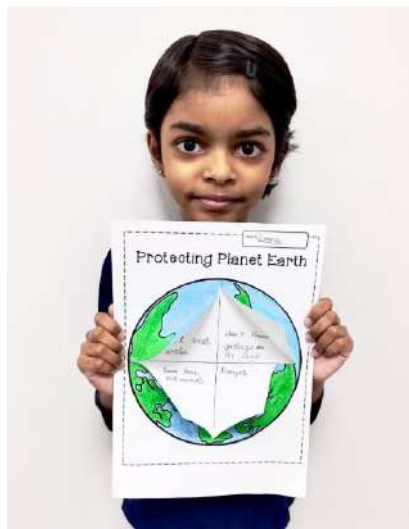






Grade 1-6 Classroom Activities











CONGRATULATIONS

