



kangaroo kids

BILLABONG HIGH INTERNATIONAL SCHOOL

KELAMBAKKAM

Where learning has a purpose

NESTS AND BIRDS

As a part of the theme "OUR FEATHERED FRIENDS", our Nursery Kangaroo Kids made their very own bird's nest and also understood how the egg hatched. The young explorers gathered items from the school garden and put them together to recreate a natural nest. They were in for a surprise when their teacher magically added an egg, mother bird and the baby bird into the nest. A perfect way into science and scientific observations!



WHAT DO YOU CHOOSE?

Remember the four cup paper game? Nostalgic isn't it? Our daycare students were excited to learn this trick from their teachers. They were all hyped up by how folding of origami paper led to the creation something so amusing.

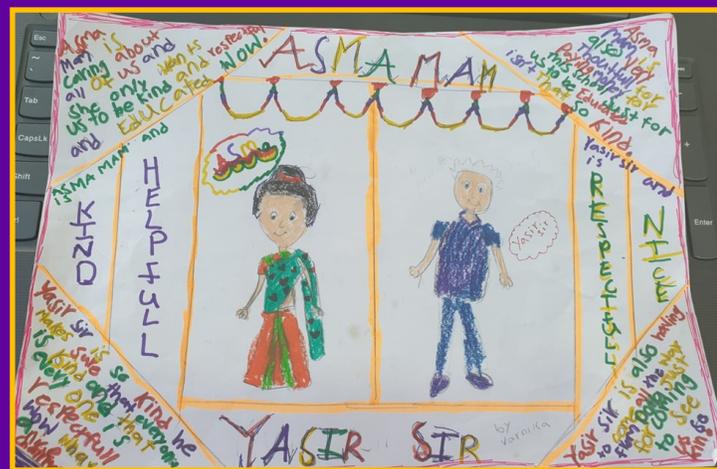



Cherries

BILLABONG HIGH INTERNATIONAL SCHOOL KELAMBAKKAM
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WHO DO WE APPRECIATE?

"One act of kindness won't change the world, but it may change one person's world."- Following this quote, the 4th graders learned the act of kindness and thoughtfulness during their value education lessons. As a part of their activity, the students were asked to reflect on all those individuals who have helped them and were a role model for them. They were then asked to write a thank you card for that individual. Varnika was all excited to create her colourful thank you card to our Principal Ms.Asma Nainar and Chairperson Mr.Yasir Nainar for providing the best for all the students . Once completed the letters were delivered to the recipient personally. A beautiful way to say thank you, isn't it?



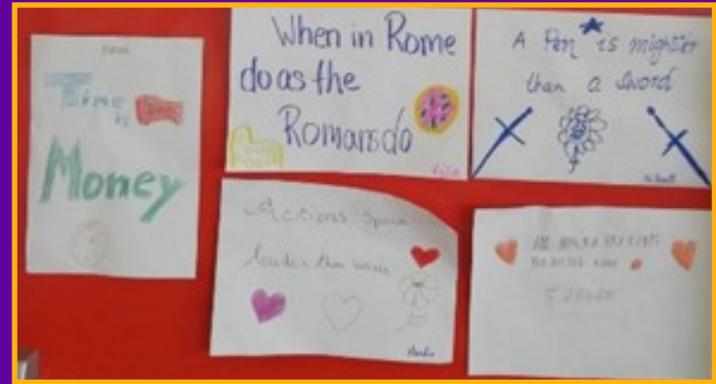
தமிழ் வரலாற்று பின்னணி

Grade 5 தமிழ் ஆசிரியர் திருசத்தியானந்தம் அவர்கள் தமிழின் இனிமை என்ற பாடலின் மூலம் தமிழின் சிறப்பு, தமிழ் வளர்த்த வரலாற்று பின்னணி ஆகியவற்றை மாணவர்கள் அறியும் வண்ணம் வகுப்பறைக் கற்றலை சிறப்பாக தெளிவுப்படுத்தினார். வகுப்பறைக் கற்றல் நிகழ்வின் போது மாணவர்களின் ஆர்வம் அறிந்த ஆசிரியர் தமிழ் உருவான வரலாறு, அவற்றிற்கு ஊன்று கோளாய் இருந்தவர்களைப் பற்றியும் ஒரு செயல் திட்டம் உருவாக்க சொன்னார். மாணவர்களும் மிக ஆர்வத்துடன் தமிழ் எழுத்துக்கள் பதிக்கப்பட்ட ஓலைச் சுவடிகளையும் உருவாக்கினர். பின்னர் தமிழுக்கே அடிச்சுவடாய் இருந்த தமிழ் தாத்தா என்று அழைக்கப்பட்ட திரு. உ.வே.சாமிநாத ஐயர் ஓலைச் சுவடிகளில் சேகரித்த காப்பியங்கள், இலக்கியங்கள், இலக்கணங்கள் போன்றவற்றை புத்தகங்களாக பதிப்பிட்டார் என்று அறிந்தனர் மாணவர்கள். தமிழுக்கு ஊன்று கோளாய் இருந்த தமிழ் கவிஞர்களையும் மாணவர்கள் அறிந்து பெருமிதம் கொண்டனர். அக்கவிஞர்களின் கவிதைகளை மாணவர்கள் தாங்கள் அமைத்த ஓலைச் சுவடியில் எழுதி தன் ஆசிரியரிடம் ஒப்படைத்தனர். இதன் மூலம் மாணவர்கள் தமிழின் சிறப்பை கற்றது மட்டும் அல்லாமல் தமிழின் வரலாற்று பின்னணியை உணர்ந்தனர் இவ்வாறு மாணவர்கள் தங்களை வகுப்பறைக் கற்றலில் தன்னை முழுமைப்படுத்திக் கொண்டு ஆர்வத்துடன் கற்றல் நடைப்பெற்றது.



Poster Making !!

The 3rd graders were introduced to proverbs, idioms, and phrases by Ms.Kailin through digital imagery. To reinforce their understanding the students created unique posters on the very same topic adding their touch to the concepts.



Picture that!!

From canvas to glass, here are our students learning glass painting!



Math Lab Activity

"There is nothing so easy but that it becomes difficult when you do it reluctantly."

~ Pythagoras~

The Pythagorean Theorem has fascinated people for nearly 4,000 years. By any measure, the theorem is the most famous statement in all of mathematics, one remembered by even the most math-phobic student.

When a triangle has a right angle (90°) and squares are made on each of the three sides, then the biggest square has the same area as the other two squares put together! Simply put the equation $a^2 + b^2 = c^2$ revolutionised mathematics.

This theorem was beautifully illustrated by our eighth graders through an activity. The learners cut figures of squares and triangles and rearranged the cutouts in such a way that they fit exactly in the larger empty square.

The students then concluded that the sum of the squares of the two perpendicular sides is equal to the square of the third side. Deriving Pythagoras theorem by activity method kept the learners engaged and consolidated the fact that geometry is knowledge of the eternally existent.



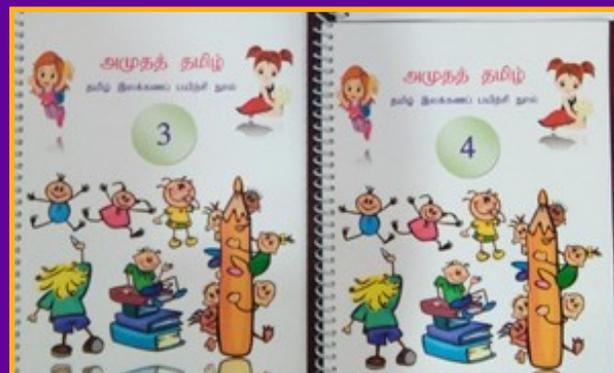
The Beauty of Algebra

Our seventh graders demonstrated simplifying algebraic expressions and solving equations with a lab activity. The learners used algebra tiles to determine the steps required to add algebraic expressions. As the learners diligently represented the expressions by pasting the appropriate algebra tiles in the provided space, they comprehended that like terms can be combined by grouping the similarly shaped tiles... Finally, they struck off the zero pairs and combined the remaining similar shaped tiles and wrote the solution. The activity was a testament to the beauty of algebra and its significance in developing critical thinking skills including problem solving, logic, patterns and reasoning.



In-house Tamil Books

Our Tamil faculty members Ms. Stella Shoba and Mr. Sathianandham were instrumental in framing the books for Third language across Grades 1 – 8 this academic year. The blueprint of the subject helped the faculty in typing and designing the book for both the terms thereby setting the highest standards for imparting the curriculum. We commend our in-house authors for framing an all exclusive activity-based Tamil textbook for our students.



Budding Scientists

The 6th graders reaffirmed their understanding of the major organ systems of the human body by examining plastic 3D models of the same. This was a fun twist to their revision sessions as they could recollect the concepts effectively!



The 5th graders were determined to explore the various methods of water purification. Starting with filtration, decantation, and sedimentation, they went on to inspect the more complex and precise methods of purification such as distillation, density separation, and centrifugation.



The 3rd graders wondered how was sound created and Lo they found themselves in the school laboratory analyzing how vibrations in the form of sound waves created sound. The experiment using a tuning fork helped them understand the concept of sound.

Kalagraam!!

Our first ever interschool annual cultural fest 'Kalagraam' is about to unfold this August 17, 2019. This mega spectacle will be a potpourri of various events in Music, Art & Dance including Clay Modelling, Pot Painting, Face Painting, Vocal Classical & western Instrumental, Classical & Western Dance. This event will set the stage for students from across various schools to showcase their talents! Prominent personalities from the field of art, dance and music will be a part of this cultural extravaganza. Let the battle of talents begin!!

