



SIGNAL SHALA REPORT

**1 to 30
November
2024**



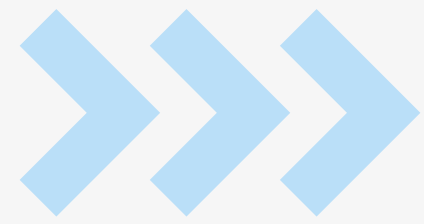


01



Pre-Primary Education

Due to the living conditions on the streets, children often consume open, oily food from street vendors. Such exposed food items lead to a deficiency of vitamins in children. To change their eating habits, it is essential to teach children from a young age about proper nutrition. It is important to guide them on what to eat and what to avoid when selecting a complementary diet. Instead of eating just to fill their stomachs, it is crucial to instil in children the importance of consuming nutritious food for their overall health.



01



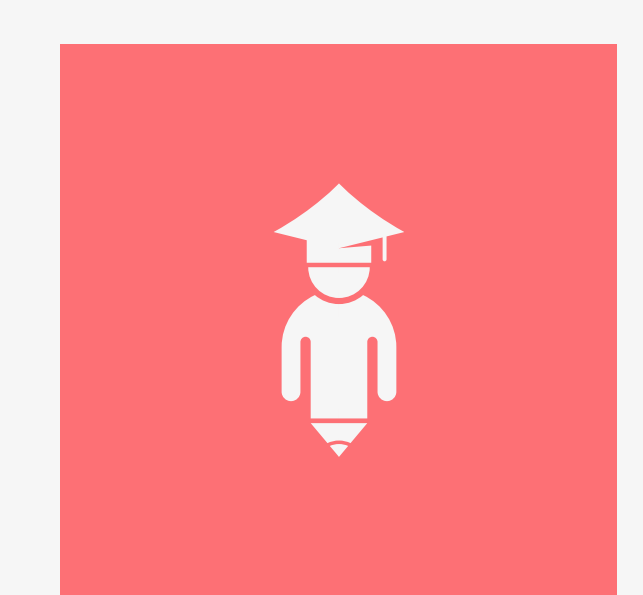
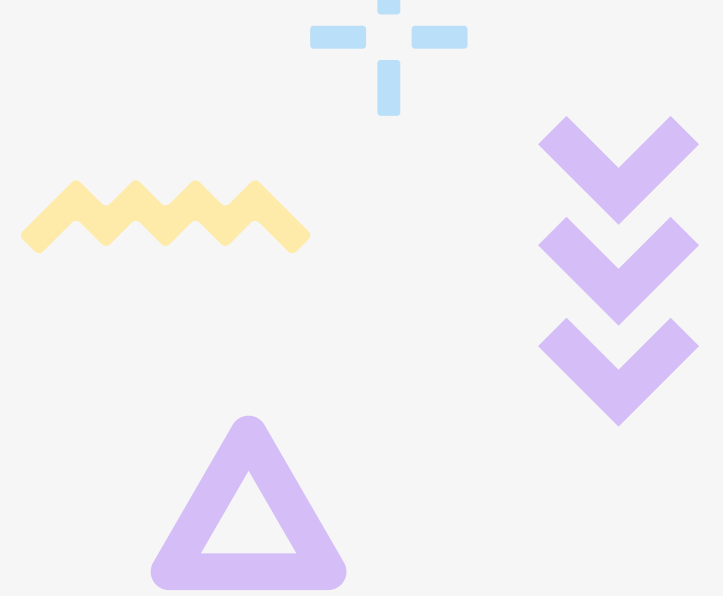
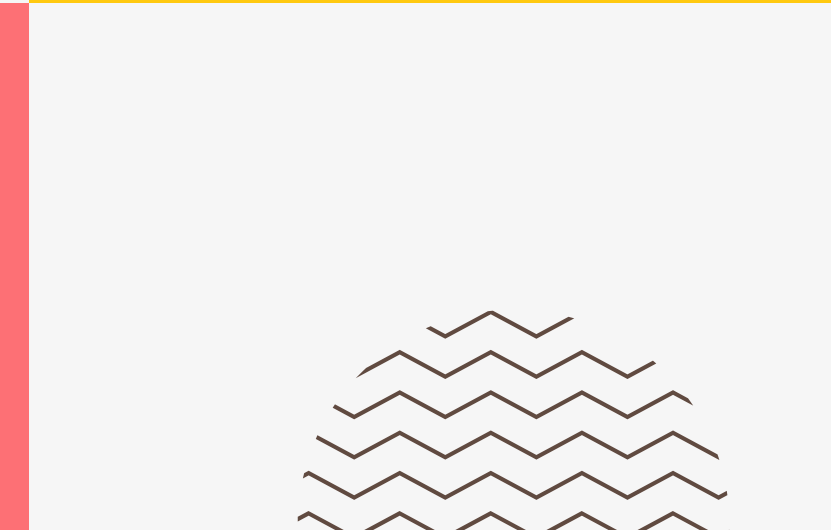
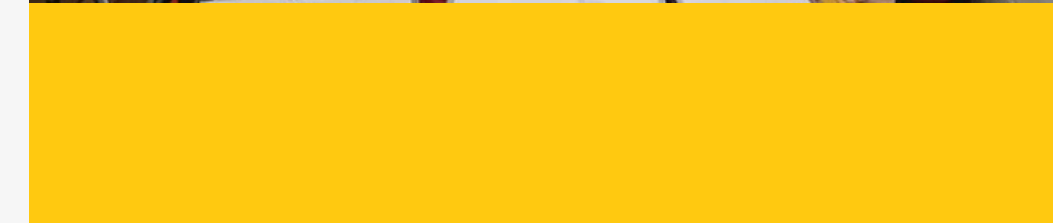
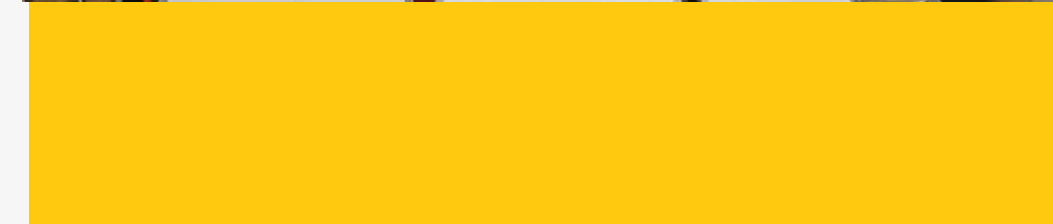
Pre-Primary Education

To achieve this, the small game of 'Hasoba-Radoba' was used to provide children with information about the significance of a healthy and varied diet for their growth, learning, and protection against diseases. Developing memory at a young age is essential. Memory games help stimulate their brains and aid in enhancing their memory skills. Through memory games, children can improve their ability to remember things, think critically, learn new concepts, and build friendships. The children enthusiastically responded to these games, showcasing their engagement and willingness to learn.

Primary Education

When learning a new concept, it is crucial to experience it first-hand, as it greatly simplifies understanding. The importance of grasping measurements, defining measurements, developing map skills, reciting poetry in rhythm with the help of puppets, and organizing descriptive words was emphasized through practical demonstrations. After sharing their thoughts about the places, they had seen, the students were able to understand the fundamental elements of each map. This helped develop the children's local awareness.

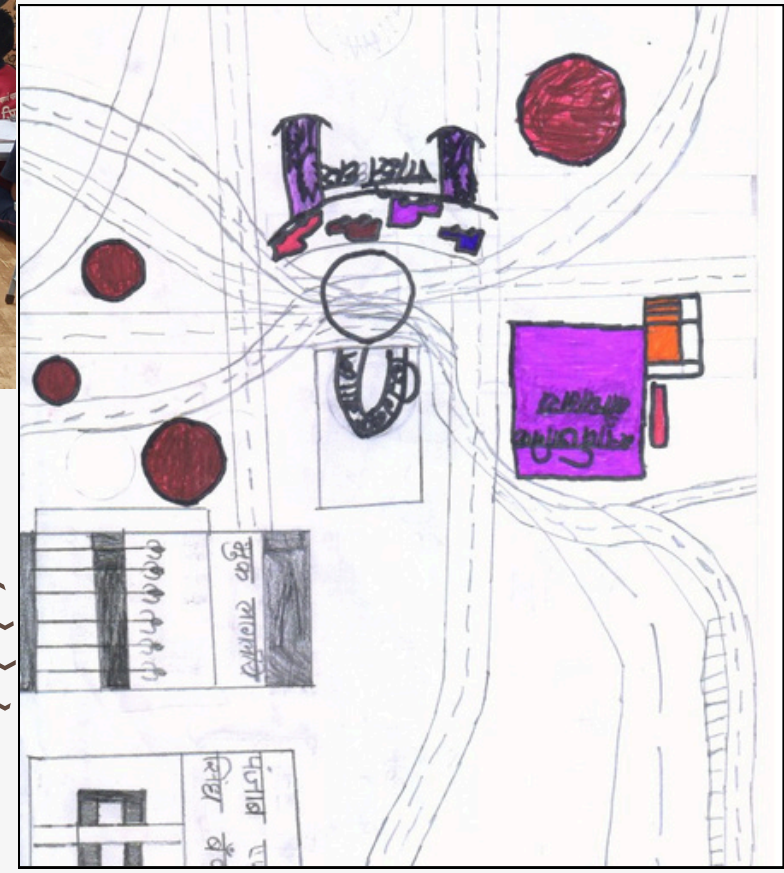
02



Primary Education

These skills are not only essential for geography but are also significant across various subjects. They enhance the students' ability to visualize information and think critically. Moreover, they encourage students to connect with the world around them, promoting engagement beyond their immediate surroundings. Practical learning experiences foster curiosity and familiarity with different concepts, empowering students to become more informed and connected individuals.

02



03

Secondary Education

Students gained knowledge about the differences between animal cells and plant cells, as well as information about various stars and planets within the solar system, through engaging practical demonstrations. They attempted to categorize objects in the solar system, describe their distances according to light-years, characterize the sun as a star, and compare other planets and stars in the solar system. By showing tangible examples and explaining concepts, creating models, elucidating functions, and classifying ideas, students were able to expand their vocabulary significantly.



03

Secondary Education

Group discussions fostered collaborative problem-solving, encouraging students to engage in pair comparisons and discussions, with their responses based on concepts they understood. Moreover, it creates opportunities to motivate students to engage in informative reading. This approach not only deepens their understanding of scientific concepts but also cultivates critical thinking and communication skills, preparing them for future academic pursuits.



04

Playground

The playground is a favourite place for school children, where students can freely play and enjoy both physically and mentally. With natural sunlight and fresh air, it becomes an ideal environment for outdoor activities. This month, the students took initiative to repair the playground. During the monsoon season, continuous rainfall on one side led to soil degradation, uneven ground, and the formation of soil clumps, causing obstacles for playing. Additionally, there was an increased risk of injuries while playing. To address these issues, the students used soft soil to create a well-maintained playing field.

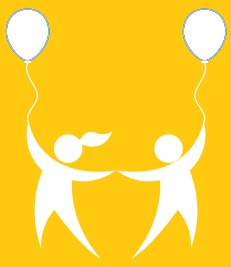


04

Playground

They mixed finely sifted soil with water to form an even and smooth surface. The students worked diligently to level the uneven areas. A playground serves as an effective medium for children to develop and enhance their emotional and physical skills, fostering essential abilities in a playful environment. This hands-on involvement not only promotes teamwork and responsibility but also instils a sense of ownership towards their surroundings.





Signal School's Joyful Children's Day Celebration

On November 14, 2024, a 'Traditional Game Festival' was organized at Signal School to celebrate Children's Day under the theme "My Playful Childhood." The children entered the classroom with great enthusiasm, immersed in the joy of traditional games that they often play in their daily lives. They also relished nostalgic treats from their childhood, such as tamarind, bor (ber), and raw mangoes.

The children joyfully participated in various traditional games like: - Goti (marbles), Rock-Water, Kanda Phodi, Chipli Pani (Jumping), Dori Udi (rope jumping), Bhowra (spinning), Lagori (seven stones), Andhali Koshimbir. Mr. Ulhas Karle, the esteemed director of Samarth Bharat Vyaspeeth, inaugurated the play festival and welcomed the children. He emphasized the importance of joy derived from play. Every game that is enjoyable, brings laughter, and encourages competition becomes dear to children, regardless of how simply or creatively it is played.





Signal School's Joyful Children's Day Celebration

Through colourful training in essential physical activities, these games contribute to building a healthy future generation. Playing not only strengthens children's bodies but also keeps their minds healthy. Games help children develop values such as obedience, equality, discipline, sportsmanship, personal responsibility, teamwork, caution, and ambition, all vital for the nation's development. Additionally, these activities impart moral education and guidance on becoming good citizens. The festival exemplified how play can foster a holistic development in children, making it a memorable celebration of Childhood Day.



Voter Awareness

The students of Signal School tried to create social awareness about the fact that voting is both our right and our responsibility. They provided instructions to the passengers coming and going at the signal regarding the importance of voting. This is how voter awareness is created. The children understood that selecting the right candidate through voting is not only our right but also our national duty and responsibility, which contributes to good governance. Voter awareness helps people understand the importance of voting. It is essential to encourage every voter in each constituency to participate in the voting process.





Communication with Parents

It is essential to establish personal communication between parents and teachers. This makes it easier to exchange information regarding family issues, the child's academic progress, strengths, weaknesses, and behavior. Open communication fosters trust. Personal parent-teacher meetings serve as an important bridge connecting the child's home and school life. As a result, open and transparent communication between parents and teachers takes place, which benefits the child's overall development with the support of parents. It provides the opportunity to understand the parents' challenges and work on solutions. This helps in keeping the children connected with the school.



Communication with Students

The Chief Executive Officer of the institution, Bhatu Sawant, engaged in dialogue with the children regarding issues such as school absenteeism, mischief, and indiscipline. He elucidated to the students that those who prioritize discipline tend to excel in their academic pursuits, as this enables them to devote the utmost focus to their studies. Attending to lessons and actively participating in activities fosters effective learning. Discipline cultivates a positive educational environment, thereby allowing children to study effectively.



08



Dr. Subodh Mehta's
Advanced Orthopaedic & Joint Replacement Centre

JOINT REPLACEMENT • SPINE • FRACTURE • SPORTS INJURIES

Name : VILAS PAWAR (16y, Male) Date & Time : 21-Nov-2024 09:38 PM
Phone : 987030916 #Visit : 1
ID : 0005324

Complaints: RIGHT ELBOW INJURY

Medicine	Dosage	Timing - Freq. - Duration
1) TAB. TAXIM O Composition : Cefixime 200 mg Timing : 1 (tab) After breakfast, 1 (tab) After dinner	1 — 0 — 1	After Food - Daily - 5 Days
2) TAB. IBUGESIC PLUS Composition : Ibuprofen 400 MG + Paracetamol 325 MG Timing : 1 (tab) After breakfast, 1 (tab) After dinner	1 — 0 — 1	After Food - Daily - 5 Days
3) SYP. ARACHITOL NANO SML Composition : Cholecalciferol 60000 IU/5 ML Timing : 1 After breakfast	1 — 0 — 0	After Food - Weekly - 2 Weeks
4) TAB. ZINCOVIT Composition : D-panthanol 3 MG + Elemental copper 30 MCG + Elemental selenium 30 MCG + Elemental zinc 10 MG Timing : 1 (tab) After lunch	0 — 1 — 0	After Food - Daily - 15 Days
5) INJ. TT Composition : Tetanus Toxoid 0.5 ML Notes : STAT GIVEN		

Dr. Subodh Mehta
MS. Ortho
Reg. No: MMC 58037

Attachments : JUPITER HOSPITAL BETHANY HOSPITAL KAUSHALYA HOSPITAL

"Pasaydan" Next to Dnyanraj Sabhagruh, Sant Dnyaneshwar Marg, Near TMC Building, Panchpakhadi, Thane (W) - 400 602.
Ph : 022 3195 1870 / 3161 9721 / 2543 4722 / 2545 4722 M - 98203 02680 • Email : subodhmehta@rediffmail.com



Injury

While playing cricket, a student named Vilas had a large splinter of wood lodged in the vein of his hand. When a blood test was conducted, the wooden piece was stuck in the vein where the needle is usually inserted, making it impossible to remove it easily. As a result, he was taken to Dr. Subodh Mehta's modern orthopaedic hospital, where a minor surgery was performed to extract the wooden fragment. With proper medical treatment, Vilas's hand wound healed completely.



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Haircut

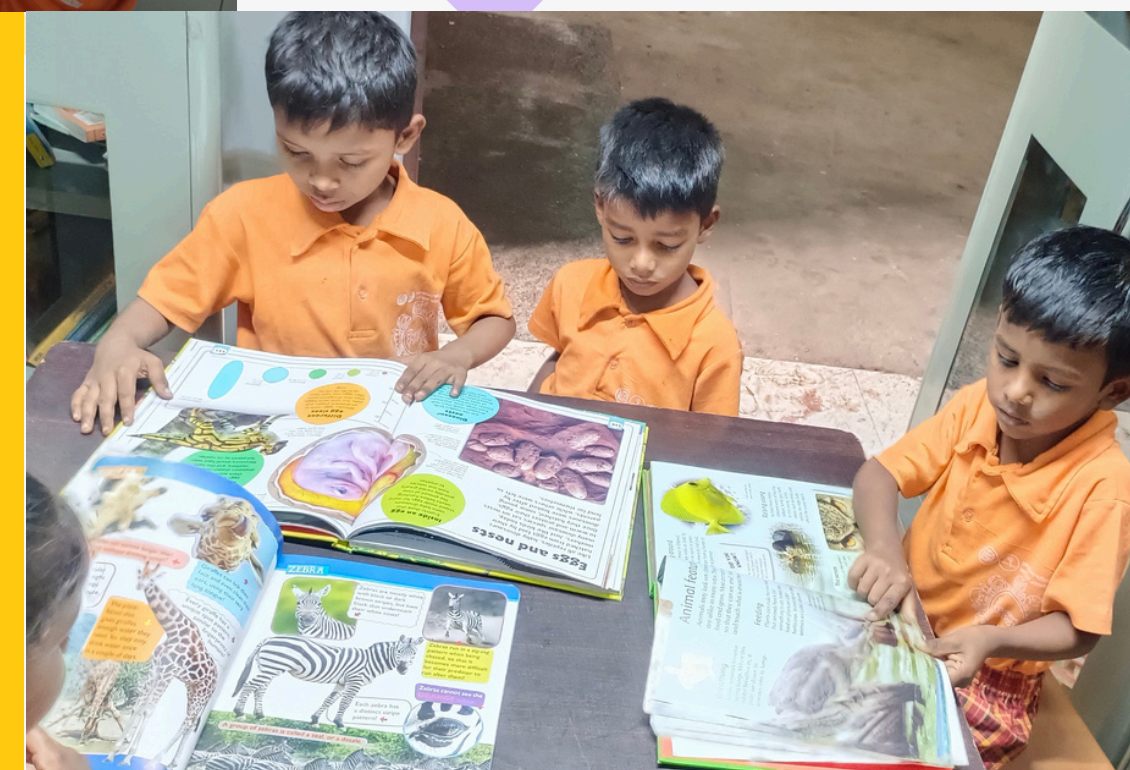
In addition to trimming children's long nails, their growing hair is also regularly cut at school. Due to the living conditions on the streets, parents often neglect their children's physical hygiene. Therefore, lessons on cleanliness are provided to the children at school. In November, the Retract Club of Thane Hills organized a haircut session for the children.



11

Library

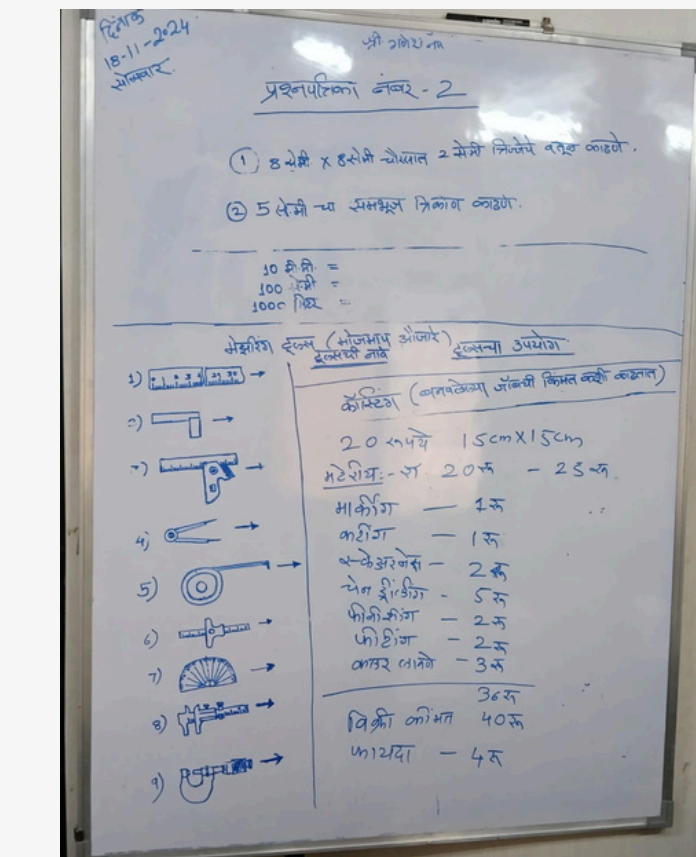
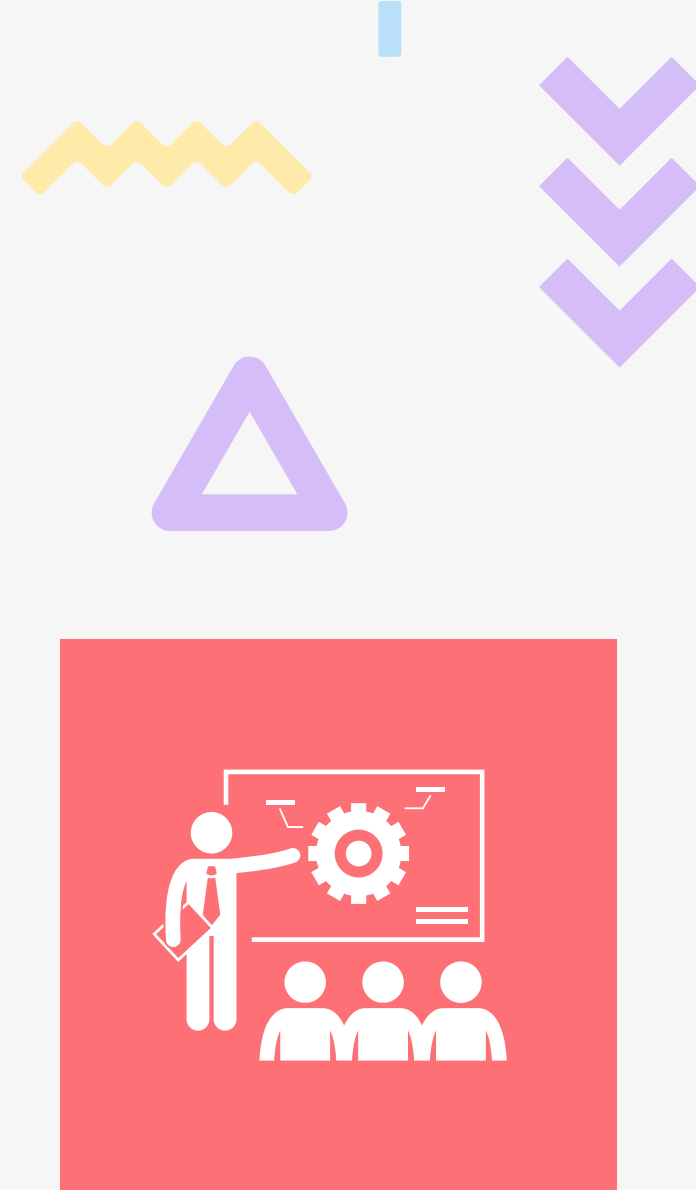
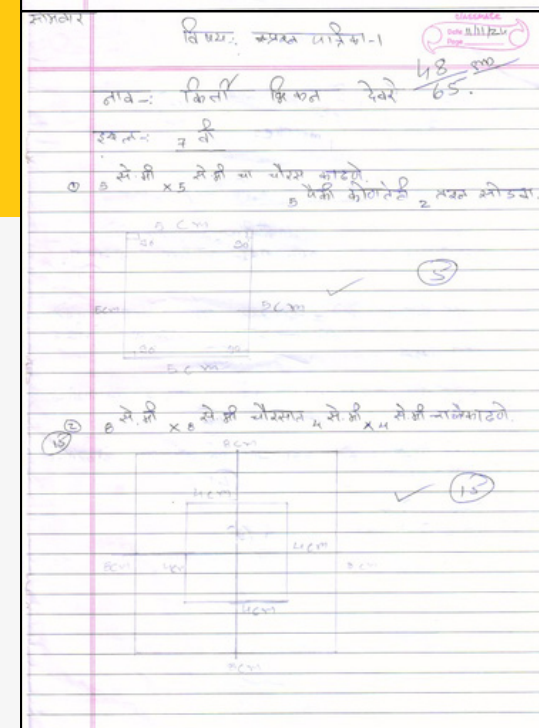
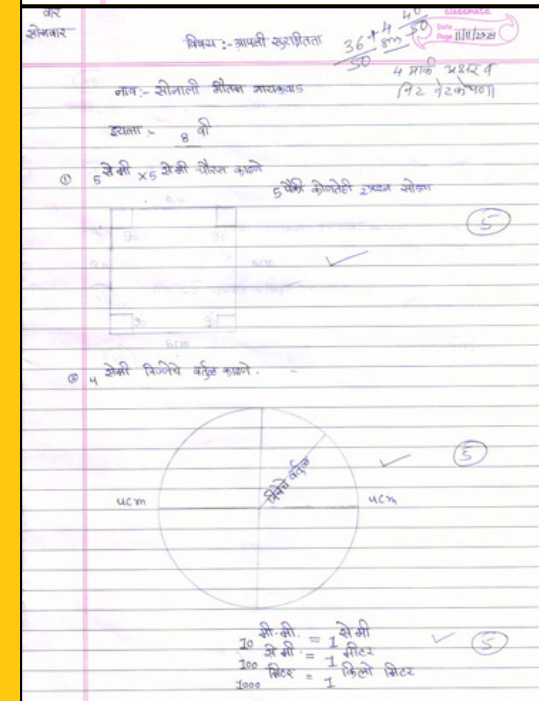
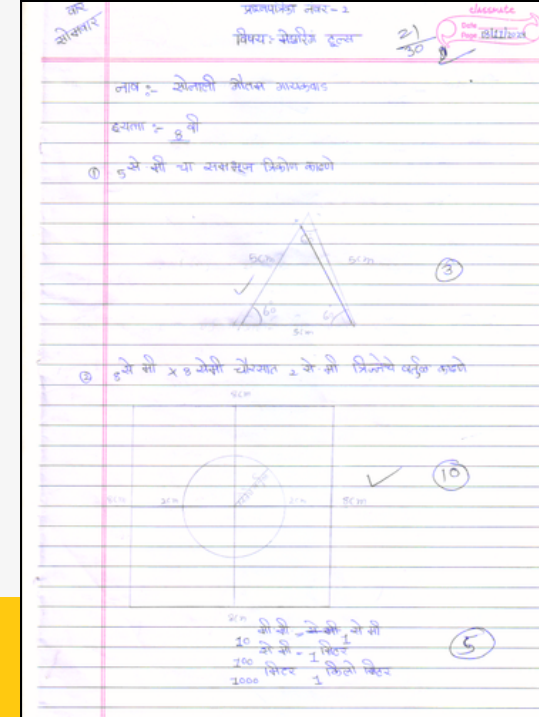
At a most basic level, picture books help kids understand that words convey meaning connecting the pictures in the book with the words on the page. Kids will check pictures on the page for background knowledge or contextual clues for vocabulary development. Wild animals' books are engaging visual aids that can capture the attention of young learners and spark their curiosity about the natural world. detailed labels and descriptions on wild animals' books introduce kids to a rich vocabulary related to the animal kingdom, helping to expand their language skills.

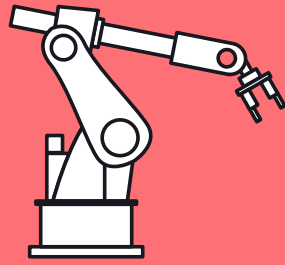


Vocational Training

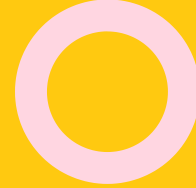
It is necessary to have knowledge of every item, machine, method while taking training like carpentry work, welding. So that students can train effectively and efficiently. So along with the demonstration, the trainees are also tested based on it. Theories are the basis for teaching vocational education subjects. They can help students learn to apply theoretical concepts in practical situations. Theories can help students develop the skills they need to be self-reliant.

12



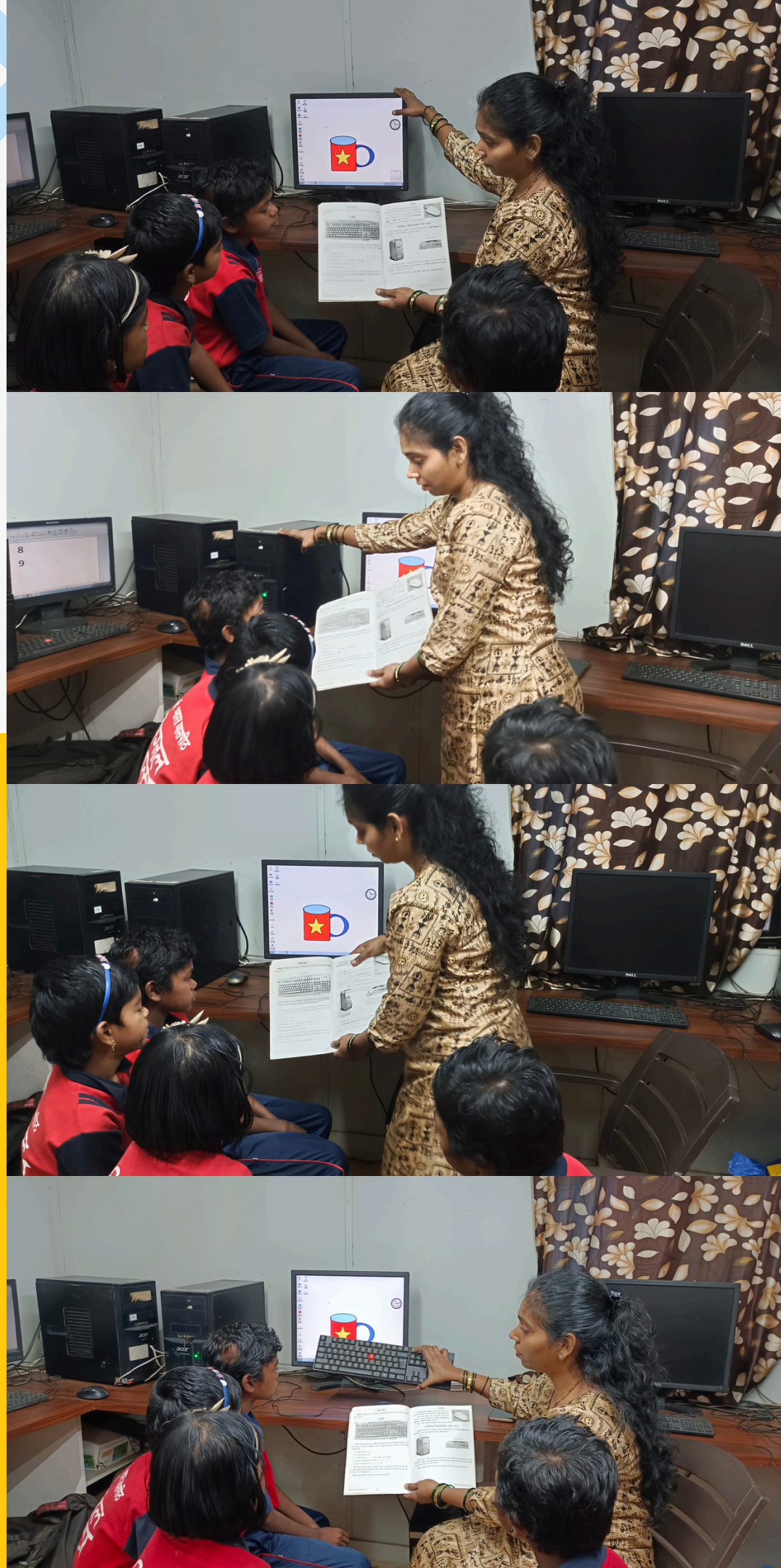


Robotic



Robotic kits are sets of components that allow students to build and program their own model. They usually include motors, sensors, controllers, wires, batteries, and other parts that you can assemble in different ways. Robotic kits also encourage innovation, as they can use them to solve problems and challenges that kids encounter in their daily life. Benefit of robotic kits is that they promote collaboration and communication. Students can use robotic kits to work with other such as classmates, friends, and share their ideas, opinions, and feedback.





Computer training

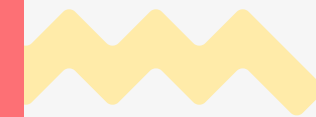
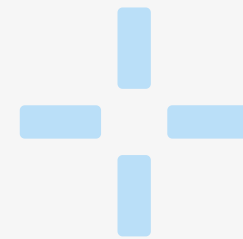
Knowing computer fundamental parts will enable students to upgrade computer with knowledge and confidence. Every component is essential for working. "computer basics" refers to the fundamental knowledge required to operate and interact with a computer. This includes everything from knowing the different parts of the computer to understanding how to use those parts to achieve a specific output. Computer fundamentals are the foundation of computer literacy.





Lathi-Kathi Training

The girls are currently training under the guidance of Coach Mr. Sathe for the Silambam competition to be held in December. In the stick-fighting practice, the girls are training as competitors facing each other. They are practicing various techniques, such as avoiding contact with the stick on their bodies, wielding the stick correctly, maintaining balance, and throwing the stick in the proper direction.



15





Hurdha Party, An Experience of Joyful Eating



The excitement among the children had reached its peak at the Hurdha feast. From the array of food and the bonfire, some children had already got a hint of what to expect. However, after the announcement of the Hurdha party, joy was palpable all around. The children experienced the Hurdha party, shaking their hands in the blazing bonfire while combining ‘eating’ and ‘experiencing’. The children who were directly involved in activities like soybean harvesting, sugarcane cutting, and groundnut digging found a "nutritious experience" in the Hurdha party.





Hurdha Party, An Experience of Joyful Eating



To develop a positive outlook among students and encourage the generation of new ideas, information about the grains of the winter season was provided, using 'nature as a resource'. By becoming interconnected with nature, the children were able to bond with it through this Hurdha party. Eating together, singing, and having relevant conversations with each other helped the children connect with school, community, friendships, and school life, breaking away from the outside 'playful world'. Skills such as communication, independence, curiosity, adaptability, critical thinking, creativity, coordination, observation, and questioning were nurtured through this experience.





Shahid Diwas and Constitution Day of India (Samvidhan Divas)

We celebrated Shahid Diwas and Constitution Day of India (Samvidhan Divas) on 26th November 2024. This day marks the adoption of the Indian Constitution by the Constituent Assembly on 26th November 1949. The process of drafting the Indian Constitution, an overview of our rights and liberties, the regulations, and details concerning the constitutional assembly were imparted to the children. A heartfelt tribute was paid to the police officers who were martyred in the terrorist attack.

