



ENDEAVOUR

Pimpri Chinchwad Education Trust's
S.B.PATIL PUBLIC SCHOOL
CBSE Affiliated and NABET Accredited



VOLUME 3, ISSUE 4

Arise, Awake and Stop not till the Goal is achieved.

March 2019

Annual Social Gathering Celebrated At S.B. Patil Public School

Our S.B.Patil Public School celebrated its Annual Day Function this time on a grand scale between the 9th to the 23rd of February, 2019.

The event was held at the school's newly constructed magnificent auditorium, within the school campus. For the three-day long function schedule (9th, 11th and 15th of February 2019) of the Primary and Secondary sections; Our Vice Chairperson of Pimpri Chinchwad Education Trust, Honourable Mrs. Padma Bhosale Ma'am was the Guest of Honour. Our Honourable Principal, Dr. Mrs. Madhubala Gairola presided over the Function. School Co-ordinator, Mrs. Padmavati Banda, P.T.Members, parents, well-wishers, teachers and students were present. The theme of the Celebration was "World Peace and Harmony" and "Celebrating Colours of Life". The function commenced with the traditional Pooja and Lamp Lighting, accompanied by Saraswati Vandana. Our Honourable Principal, Dr. Mrs. Madhubala Gairola welcomed the Chief Guest and Guests of Honour and the P.T.A. Members with bouquet and saplings. Principal Mrs. Gairola presented the Annual Report of the School. The School's Annual Magazine "Expression" was inaugurated at the auspicious hands of the dignitaries. The hallmark was that our Honourable Principal, Dr. Mrs. Madhubala Gairola was applauded in high volumes by one and all present – for the whole galaxy of Awards and accolades that the School and Ma'am had won during the entire academic year. At the Prize Distribution Ceremony, the students showing excellent performance in Academics, Sports and Inter-School Events and various Olympiads were awarded prizes at the hands of the Dignitaries. The official programme was compeered on all three days by the following faculty members:

1	Miss Swaleha Mujawar	Std V, VIII
2	Mrs. Treasa Peters	Std VI, VII
3	Mrs. Rekha Joshi	Std IV

4	Mrs. Josephine Jadhav	Std III
5	Mrs. Gladys	Std II
6	Mrs. Mrunmayee	Std I

The names of prize winners were announced by the following faculties:-

1	Mrs. Snehal Shinde	Std V, VIII
2	Mrs. Nivedita Biswas	Std VI, VII
3	Miss Aparna Jagdale	Std IV

4	Mrs. Prachi Girme	Std III
5	Mrs. Sapna Pagar	Std II
6	Mrs. Reshma Anup	Std I

Then followed the Cultural Programme in which students of Std IV-VIII presented dances and skits on the theme – "World Peace and Harmony". Students presented exuberant dance performances and mesmerising dramatics to highlight the theme. The flow of the presentations started from historical times, to the medieval age up to the modern 21st century, with references to monarchs and kings, the wars they fought, the massive destruction and bloodshed that followed, the lesson of eternal peace that they learnt; the modern times warring conditions distorting world peace and harmonious human existence. Their focus upon how peace the sin- quo- Nan: If we dream of human civilization to survive on the only living planet in the Universe, took the audience by amazement; dispersing home a great moral lesson to everyone. Students of Std I-II presented dances and skits on the theme "Celebrating Colours of Life". Colourful, vibrant and thrilling performances by students, highlighting the fervour to celebrate the festivity of life at every stage of life, in every life situation and always – washed the monotony and gloom out of everyone who witnessed the performances. Students of Std I presented the colours of life seen in our country India through the traditional and folk dance forms of various states of our country. Mrs. Nirupama Kale, Mrs. Vandana Sangle, Mrs. Samruddhi Jadhav, Mrs. Pooja Dange, Mrs. Archana Prabhune proposed the Vote of Thanks. The Pre-primary Section of the school had organised the function on Tuesday, the 23rd of February, 2019. The Chief Guest for the Function was Our Honourable Principal, Dr. Mrs. Madhubala Gairola, school Co-ordinator, Mrs. Padmavati Banda, Co-ordinator, Mrs. Shubhangi Kulkarni, parents, well-wishers, teachers and students were present. The function commenced with the traditional Pooja and Lamp Lighting, accompanied by Saraswati Vandana. The Principal of the School, Dr. Mrs. Madhubala Gairola welcomed the Chief Guest and Guests of Honour with bouquets. Principal Mrs. Gairola presented the Annual Report of the School. At the Prize Distribution Ceremony that followed, the students showing excellent performance in Academics, Sports and Inter-School Events were awarded prizes at the hands of the Dignitaries. The official programme was compeered by Sub co-ordinator of the Sr. K.G. section, Mrs. Payal Nihalani. Then followed the Cultural Programme, in which the students presented dances and skits on the theme – Jee Lo Zindagi. The audience lauded the extravaganza of the cutie manner in which the tiny tots presented dance performances and skits; inspiring, enjoying, celebrating life every bit. Sub co-ordinator of the Nursery and Jr. K.G. section, Mrs. Nayana Taru proposed the Vote of Thanks. The Annual Day Celebrations that lasted for nearly a fortnight were guided by Honourable Principal, Dr. Mrs. Madhubala Gairola. School Co-ordinator, Mrs. Padmavati Banda, C.C.A in Charge, Miss Swaleha Mujawar and her team, Sub co-ordinators Mrs. Nirupama Kale, Mrs. Vandana Sangle, Mrs. Pooja Dange, Mrs. Archana Prabhune organised the proceedings of the Primary and Secondary Sections' celebrations. For the Pre-Primary Section, Co-ordinator, Mrs. Shubhangi Kulkarni, C.C.A. in Charge Mrs. Maithili Rajendra, Sub co-ordinator of the Sr. K.G. section, Mrs. Payal Nihalani, Sub co-ordinator of the Nursery and Jr. K.G. section, Mrs. Nayana Taru co-ordinated the proceedings. Our faculty of the I T Club of the School- Mrs. Richa Arora, Mrs. Anusaya Swami and Mr. Abhijeet Gaikwad significantly contributed in the accurate light and sound arrangements that added more exuberance to the grace and success of the celebrations. All Class Teachers and co-class teachers took great efforts in preparing the students for those brilliant and awesome performances. The grand success witnessed at the event was the outcome of the support from the management, guidance from our Honourable Principal and coordination of all faculty members, helping hand from our support staff – culminating into volumes of appreciation and applauds from all our P.T.A. Members, Parents and well-wishers.



2 ANNUAL GATHERING

S.B.PATIL PUBLIC SCHOOL NEWS

ENDEAVOUR

POWERED BY:  Seribido



When I was a teenager, I began to settle into school because I'd discovered the extra-curricular activities that interested me: music and theatre. - Morgan Freeman

Celebrating Science the Philosophical Way

SCIENCE, the word itself brings before our sight a subject that explores the wonders of the physical aspects like distance, volume, density, and speed etc i.e. Physics. It explores the world of living organisms through Biology, Botany, Zoology, Microbiology etc. It demonstrates combinations that could adjust to each other – chemicals, acids, bases, alkaline and neutral elements in the study of Chemistry to either form amazing solutions, compounds or else; even blasting repercussions are sure to happen. But for a beginner of Science, it is all about everything that happens around us either in a natural or controlled environment.

Today, Science has absorbed in depth into human life to the extent of salt getting dissolved in water. We cannot imagine life today without Science being part and parcel of it. Right from inhaling fresh air in the form of oxygen to fighting wars with chemical weapons, Science looms large everywhere. Here, if I were to mention that the word Science is an abbreviation rather than being a single word, you may consider me offensive for breaking an age-old myth that's rooted so deep within. You may even take me by the verbal and dilative course of action – dare I say Science is an abbreviation; along with being a word, or a name of a subject, or a galaxy of wonders. I am firm on my statement when I say "Science is an abbreviation."

Check out how :

S: Sentiment of
C: Curiosity
I: In
E: Every
N: New
C: Concept
E: Every time



Having said this; it is very evident that Science is nothing but the outcome of all the curiosity that struck the human mind; triggered a thought process to the extent of nerve, thin research and exploration, eventually gifting mankind the various blessings, wonderful inventions and awesome discoveries.

It was curiosity that led Sir Isaac Newton to think why the apple fell from the tree? Why did it fall down? Why didn't it go upwards? Another instance - The Moon, the natural satellite of the Earth, has fascinated mankind for ages together. It has attracted the attention and struck the creative chords of so many poets, writers, painters, novelists. But the fact remains that man was always curious to know what the other side of the Moon looked like. This thirst of curiosity was quenched when finally in the second half of the 20th century, Sir Neil Armstrong

and Sir Edwin Aldrin were packed off in a space ship Apollo-11 on July 20, 1969, to go and find out what the other side of the moon appeared like. All out of curiosity.

It won't be wrong to state that Science has blessed man with the biggest boon ever - scientific temperament. There has been a dark past, where men believed in everything they encountered. were faced with. Courtesy - illiteracy, ignorance, religious and social dogmatism, grounded blind faiths and superstitions that were the order of the day. A black cat crossing your way was considered inauspicious when the cat is none of your close relatives and doesn't even know who you are. A lemon cut and kept by the road square was said to ward off evil effects out of one person but was sure to attack the other who came over it. What we know is that the poor citrus fruit is a rich source of Vitamin C and helps enhance dental and bone set up of our body. It was when Science came into action at various points of time that blind acceptance of ideologies gave way to pragmatic and rational thinking. Revolutionary inventions in physics, biology, medicine and other branches of Science uprooted many weeds of superstitions and combated the wrath of social and ritualistic hammers on individuals/women/diseased people.

To conclude, Science is the journey that starts from the juncture of 'Why' and anchors at the shore of 'How'? Thereupon I quote a well-known statement – "Millions saw the apple fall; Newton was the one to ask WHY?" He eventually went on to find out HOW. The outcome was that we were gifted with the Theory of Gravity. Science is certainly the means to some end. It is like a double-edged sword, needs to be handled cautiously. One wrong move and that ends everything. Einstein's formula of atomic energy was fundamentally meant to generate atomic power for general use; like hydel or thermal power. But when handled the wrong way, we saw the holocaust of Hiroshima and Nagasaki. So as we commemorate the contribution of several eminent scientists and researchers to a progressive human life, we need to endeavour to work for a Peaceful life also. Science can teach us the right way; we need to be careful to leap on the road ahead cautiously.



Miss. Swaleha Mujawar

Celebrating the Colours of New Bloom

Our school celebrated the auspicious occasion of Basant Panchami at its campus on 11th February, 2019. Our Principal, Mrs. Madhubala Gairola, School Co-ordinator, Mrs. Padmavati Banda, teachers and students were present for the occasion. The traditional Pooja was offered at the auspicious hands of our Principal Ma'am as others present joined in. The atmosphere was charged with serenity and deep devotion as we embarked upon welcoming the new season of change in nature and our lives the celebrations of a bloom of new colours and shades in and around us by seeking the blessings of our adored deities. Our Principal, Mrs. Madhubala Gairola guided the arrangement of the celebration. School Co-ordinator, Mrs. Padmavati Banda, our teachers -Mrs. Rajlakshmi Gupta, Mrs. Deepika Kannao, Mrs. Durga Erekar, Mrs. Sujata Bhoite, Mrs. Kamlesh Singh, Mrs. Rohini Kanake, Mr. Sunnjoy Vispute, Blue House Teachers - Mrs. Sucharita Roy, Mrs. Susmita Roy, along with our Music teachers Mr. Kuldeep Ghadge, Mr. Prathamesh Inamdar and Mrs. Sulochana Pawar arranged the assembly for the day.



Memory Competition

Our School organised a Memory Competition for students of Std. I – III on 6th December, 2018. Students displayed great amount of confidence, competitiveness as they were tested for their memory retention and recalling skills. An AV presentation of few slides was put up for the students. They were asked to look at the images displayed, try to retain them and then write down all what they could recall on a paper. Very enthusiastically and competitively did our students go through the entire contest. It was conducted by C.C.A. In-Charge, Miss Swaleha Mujawar and Primary Co-ordinator, Mrs. Archana Prabhune. The winners are as follows:



Memory Competition

1	Pal Priyesh	I D	Green	I st
2	Arali Shriyansh	I B	Blue	I st
3	Gotarne Pradnil	I C	Yellow	II st
4	Dhavale Radha	I E	Red	II st
5	Kulkarni Varad	I A	Yellow	III st
6	Kidangan Johann	I D	Blue	III st
1	Sarode Chirag	II C	Red	I st
2	Hedalkar Ayush	II B	Yellow	I st
3	Srivastava Lopamudra	II C	Yellow	II st
4	Patil Rajvardhan	II E	Red	II st
5	Kulkarni Shreyas	II E	Yellow	III st
6	Khandelwal Harshit	II D	Blue	III st
1	Bhondve Shravani	III E	Green	I st
2	Patil Harshit	III A	Red	I st
3	Goswami Rao	III C	Yellow	II st
4	Patil Anushka	III A	Yellow	II st
5	Dhakate Akshit	III D	Red	III st
6	Khadamkar Shireesha	III E	Green	III st

Science: A World Of Curiosity Unexplored

Our School celebrated the National Science Day at its campus on 28th February, 2019. The celebration was held in the School's Multipurpose Hall, during the morning assembly. Principal, Dr. Mrs. Madhubala Gairola, School Co-ordinator, Mrs. Padmavati Banda, teachers and students were present for the occasion. Science Teacher Mrs. Darshana Kamat demonstrated some experiments highlighting black magic, superstitions and Science. She called upon some students as her subjects for experiments to show how there is no lemon with a black thread in it, no water changes colour to show neon effect on a person, we cannot simply convert plain water in colourful liquids of our choice. It is all sheer folly, or action-reaction- combination of acids, bases and neutral elements. Science teacher Mrs. Varsha Deshmukh demonstrated experiments related to physics – magnetic field and some other concepts. The two teachers also put up an AV presentation to show some toys out of trash activities that students could easily make by themselves. Student of Std. VIII Master. Shardul Nalagave elaborated his presentation on "Audible Reality" that placed him in the national level competition. On this occasion; Science Teacher, Mrs. Varsha Deshmukh was felicitated at the hands of our Principal, Dr. Mrs. Madhubala Gairola for receiving the Sciencify India Vigyan Mitra Puraskar conferred upon her this academic year by M.C.E. Azam Campus, Pune for commendable contribution and dedicated work in the field of scientific education. CCA In Charge, Miss Swaleha summed up the assembly by mentioning that Science as a word is also an abbreviation. Amidst everyone's astonishment and disagreement to accept that the word Science stands for a subject and could not be transformed into an acronym, she elaborated the abbreviation as:

S: Sentiment of, C: Curiosity, I: In, E: Every, N: New, C: Concept, E: Every time

Later in the day, all Science Teachers of our school organised a Creative Activity Session for students of Std. V-VII in the School Multipurpose Hall and New Auditorium. The assembly and the organisation of the Creative Activity Session were guided by Principal, Dr. Mrs. Madhubala Gairola. Miss Swaleha and teachers of Red House Mrs. Geetanjali Zambre, Mrs. Darshana Kamat and their team organised the morning assembly proceedings. All the science teachers arranged the proceedings of the Creative Activity Session for the day.



Accolades in the International French Language Olympiad



The IFLO (International French Language Olympiad) was conducted at S. B. Patil Public School for the academic year 2018-19 on 22nd January 2019, which is conducted by Silver Zone Foundation, New Delhi. Total 38 students of our school, from Std. VI to IX had participated in the same. Students displayed great enthusiasm and active participation in the examination and also showed exemplary performance with 100% passing result, contesting with other fellow students from within India and abroad.

4 students of our School from std VII are amongst the 1st 25 IFLO Worldwide Toppers :

10th rank - Miss. Kimaya More

12th rank - Miss Ridhima Sinha

15th rank - Miss Pruthvi Mahajan

21st rank- Mast. Sanatan Lokhande

Our school Principal, Mrs. Madhubala Gairola provided her expert guidance in encouraging our students to participate in the examination. With the co-ordination of the School Co-ordinator, Mrs. Padmavati Banda, French language teacher, Mr. Premjit Patil guided and encouraged the students by testing their knack and knowledge of the French language. We feel proud of this achievement gained by our students, under the able guidance of our French language teacher Mr. Premjit Patil. Congratulations to all the winners!

Gold Medal Winners :	Master Arjun Ahire (Std. IX), Master Naman Sharma (Std. VIII), Miss Kimaya More (Std. VII), Miss Shreya Kadam (Std. VI).
Silver Medal Winners :	Master Anish Khadamkar (Std. IX), Master Aayush Pratheesh (Std. VIII), Miss Ridhima Sinha (Std. VII), Master Vedant Madgi (Std. VI).
Bronze medal winners :	Master Sarvesh Rajoba (Std. IX), Miss Prachi Desai (Std. VIII), Miss Pruthvi Mahajan (Std. VII), Miss Samira Kulkarni (Std. VI).

SBPPS: A Certiport Testing Centre with emerging Microsoft Office Specialists

It gives us immense pleasure and delight to share the news that the students of S.B.P.S have been awarded the Microsoft Office Specialist certification on 30th February, 2019, by successfully completing the exam conducted in our school.

Our school is an authorised Certiport Testing Center for conducting the Microsoft certification exam for students. Certiport is a provider of certification exam development, delivery, and programme management services. The exams are delivered through an expansive network of over 14,000 Certiport authorised Testing Centers worldwide and our school is one of them. Certiport provides with learning materials and certification practice tests to prepare them for high-stakes, career-oriented certifications.

From our school, Master. Jay Surana of Std. VIII A and Master. Ayush Patil of VIII B secured a high score of 952 out of 1000 and 944 out of 1000 respectively. Other students scored more than 800 out of 1000. Following are the names of the successful participants with the course name they have successfully completed:

S.No.	Name Of Students	Class Div.	Course
1	Surana Jay	VII A	Word 2016
2	Patil Ayush	VII B	Word 2016
3	Surana Anand	VII B	Word 2016
4	Bhoite Shrawani	VII C	Word 2016
5	Patil Kunj	VII C	Word 2016
6	Khandelwal Raj	VII C	Word 2016
7	Chirag Khairnar	VIII B	Powerpoint 2016

Congratulations to all the successful candidates and we wish them good luck for further certification programmes!

Lessons On Road Safety

In an endeavour to make our students aware of road safety practices, our School had organised a Road Safety Awareness Session in association with Tata Motors Ltd. Delegates from the Company- Mr. Manoj Nandanwar, Mr. Johnny Shinde and Mr. Amin Ravjani guided our students by means of an AV Presentation about the issue of following safety measures while moving about on roads. Mr. Nandanwar guided our students about how to move safely while coming to School by cycle, by car, by the school bus or on foot. He also asked a few simple questions to test the student's previous knowledge and to understand what safety they adopt on the roadside. Mr. Ravjani familiarised the students about how companies like the Tata implement safety measures in the automobile designing, crash testing and quality control so as to put accident-proof vehicles on the roads. But at the same time, it was very necessary that drivers of those vehicles also follow the required safety measures to ensure no accidents and safe driving. The session was guided by our Principal, Dr. Mrs. Madhubala Gairola. Admin In Charge, Mrs. Kirti Pansare and C.C.A. In Charge, Miss Swaleha Mujawar coordinated in the organisation of the session.



Bebras Computational Thinking Challenge

Bebras is an international Student Computational Thinking Challenge organised in over 60 countries and designed to get students all over the world excited about computing. The challenge is a great way to learn about computational thinking and problem-solving skills.

The Bebras challenges are made of a set of short problems called Bebras tasks. The tasks are fun, engaging and based on problems that Computer Scientists enjoy solving. The tasks require logical thinking and can be solved without prior knowledge of computational thinking.

Bebras India Challenge is organised by ACM India's CS Pathshala initiative.

All ICT Club (70) students participated in this event. They will get participation certificates. The winners are:

Category	Student's Name	Rank
Bhaskara (VII-VIII)	Meghana Sangle	First
Brahmagupta (V-VI)	Arpit Chamnikar	First



Aquatic Sensations

We feel proud to announce that Miss. Mitali Mali of Std. III E and Shruti Mali of Std. VIII A participated in the 9th State Level Open Sea Swimming Competition and Beach Games 2018 held at Chivla beach, Malvan, Maharashtra. It was organised by Sindhudurg District Aquatic Association on 16th December, 2018. Shruti successfully completed the competition by swimming a distance of 3 km in Girls' group III in the sea and Mitali successfully completed a swim of a distance of 1 km in the sea under Girls' group 1 respectively. Congratulations to both! Keep it up!



Parents, first and foremost, it is important to understand and recognise the activities your child is naturally gravitating towards. It's important also to ensure that your child likes what he or she is doing. I believe in extra-curricular activities as possible. - Viswanathan Anand

'The House That Spoke' by Zuni Chopra

The book 'The House that Spoke' is written by Zuni Chopra. This book is her first one and it has received 3.7/5 stars on Google Play Books, and has been liked by many readers. The story is about a 14-year-old girl who has a strong bond with magic and her old house.

She is a girl with strong willpower and has a great amount of confidence in herself. The book is filled up with the power of dark magic and has a true essence of Indian culture in it.

Bhavya Nath
IX B



'Solve it like Sherlock' by Stewart Ross

The book 'Solve it like Sherlock' is from the newly arrived books in the library. This book is a collection of various cases. These cases are solved by Sherlock Holmes, the famous and well-known spy. This book, after it's every case, has an entangling and confusing question to check if you have understood the case you read recently and the suspense you get while reading the book is just unforgettable. The book is an attractive collection of cases which is the only highlight of the book that makes you read it more and more and makes you a bookworm. The way the clues are found and noted, the way suspects are found, the way clues are related to the criminal cases of the suspects is very interesting. The language used here is English, but a bit hard to get over with, so you will need time just like I needed to understand each case. The questions of each case have an answer at the end of the last pages of the book. I would like to suggest to you all to read it at least once from the collections in the library.



Pratham Bora
IX B



तिरंगा

जाके कह दो उन दुश्मनो से क्या है तिरंगे की शान ये
कह दो सुनो कान खोल के सुनो तिरंगा है भारत माँ की
जान
नही मानते हम किसी जात पात में
इस देश में सब धर्म के लोग रहते है साथ साथ में
इस देश के हर जवान के मन में एक भी भ.
वाना होती है की
इस देश के लिए मुझे कुछ तो करना है
इस देश के लिए मुझे मरना है



अमेय अजगर
६ वी अ



सैनिक

एक सैनिक अपने देश का रक्षक होता है।
देश की सुरक्षा यही उसके जीवन का मकसद होता है।
वो जा के दुश्मनो से लड़ता है।
वो अपने देश के लिए शहीद होता है।
अपनी आखरी साँस तक वो कभी नहीं रोता है।
देश की सुरक्षा के लिए वो रात रात नहीं सोता है।
वो दुश्मनो का अत्याचार सहता है।
पर अपनी देश के बारे में एक भी बुरा लफ्ज नहीं कहता है।
इसलिए तो ये देश जय जवान जय किसान कहता है।
जय हिन्द ।



अमेय अजगर
६ वी अ

Interesting Ways to spend Summer

For a long time, our entire schedule was filled with preparation for the dreaded homework, classwork and exams. The new freedom- summer will provide us endless time for new activities and things we wouldn't otherwise have the opportunity to do during the school year.

Below is a list of different activities to keep us entertained during the break and to ensure we make the most of our summer.

1. Volunteer:

Volunteer at an animal shelter or visit orphanage or nursing homes. It's a great experience. It provides a sense of purpose and also increases self-confidence.

2. Travel:

Travel helps in improving our social and communication skills.

3. Read:

Read as many books as possible. It helps with vocabulary and improves focus and concentration.

4. Learn to play an instrument:

Music helps us become more creative, expressive and helps us by reducing stress and anxiety.

5. Learn a language:

Learning a new language helps with brain activity. Bilingual or multilingual people are good in multitasking and less likely to suffer from dementia in old age.

6. Take up a new hobby:

Hobbies not only help us relieve stress but also help us explore ourselves and enrich our perspectives.

7. Learn to cook:

It's an important skill to learn for survival and also its fun to experiment with different cuisines.

8. Improve your writing skills:

It helps us with our communication skills and the ability to make reasoned arguments.

9. Reconnect with family members:

Visit relatives with whom you have lost touch. Children these days don't get to experience large families.

10. Plant a garden:

Children will experience nature first hand and also learn to take responsibility.

11. Blog:

By recording their experience, they will learn to express more creatively and also gain exposure.

12. Go camping:

Enjoy the technology-free time with your family or friends.

13. Paint:

It helps build problem-solving and motor skills and offers stress relief.

14. Make a scrapbook of old memories and achievements:

It helps in increasing self-esteem and you get a sense of accomplishment.

15. Start a journal:

It helps with stress management, process our emotions and gain insight.

16. Meditate or do yoga:

It helps with physical health and increases flexibility.

17. Complete a puzzle:

It helps improve memory.

Hope you have a wonderful and productive summer vacation.



Miss. Reema Ambre

Audible Reality: C.B.S.E Science Exhibition Feb' 2019 A Project by Shardul Nalegave and Anish Khadamkar

What is Audible Reality? Why only for visually challenged people? Audible Reality is a device which is developed with its parent project Audio Labs. It is a smart device which is especially built for visually-impaired people.

This device is made for visually-challenged people because, among all other disabilities of differently-abled people, we think that visually-impaired face a lot of problems because they don't have vision to see and so cannot perform their activities in a normal or easy way as other people. A visually-challenged person has a great sense of touch and hearing. Using the principle of hearing, this device has been developed.

This device beeps out sound of the action performed/ output through the speakers or headphones with the connectivity of Bluetooth. It can become a great source for the visually challenged people to understand their surroundings and can perform activities in easy way.

Features of Audible Reality :

The device's personal assistant AMBER provides a lot of different features that can be accessed by a user.

They are as follows:

- **Sets an Alarm:** Sets a time alarm reminder for the users as per users' requirement.
- **Searches Information and Data on Internet:** Provides you with the information and data you need, after extracting the required information from different browsers etc.
- **Makes a Call for a User**
- **Makes an Emergency Call:** Helps the user to communicate with his guardian/other contacts (police station, ambulance) in an emergency.
- **Reads a Book available on internet:** In markets, all books don't have Braille script prints, so we have developed a concept of audiobooks. It helps the user by converting a textual book into audio. The app uses its parent project Audio Labs interface to read out a book to user, reducing users' dependence on others to read a book.
- **Plays Songs:** It can search and play songs available online as per users' wish.
- **Recognition of no. of people standing in front:** It can identify the number of people standing in front of the user with help of the camera and tells the no. of people to the user.
- **Provision of access to the Settings Page:** This helps the user to make some changes in the device settings according to user requirements.
- **Helps the User to stay updated:** The personal assistant helps the user to stay updated with the current affairs, news, daily happenings in the surroundings.
- **Current Location and Time can be accessed**
- Later, Modified Version of this device can be customised to have multiple languages which can be used by several users according to their preference and will have a smart interface with which two visually-challenged people using same device will be able to communicate with the app audibly.
- **Companion App:** It is an app which is developed for the user's guardians enabling them to make the necessary changes in settings, helps to provide users current location, accesses front view by capturing a photo in the user's camera and getting it to the guardian via data connection etc.

Way Forward :

Audible Reality is a device based on Artificial Intelligence principle can be manufactured for visually-challenged people to make their life easy and in turn proves to be a better solution altogether. All the features of the device can be accommodated into spectacles having a microprocessor, in built batteries, spycam for images or users' surroundings, sim card slot, Wi-Fi, Bluetooth chip for its connectivity with various gadgets etc. One more feature can be added into the device which will enable the user to receive audible guiding instructions from the device to visit different destinations as per their wish with the help of in built navigation.

Future scope enabling mass production of this product for betterment of visually challenged community can definitely make it a successful project.

Economical Vaiblility:

The Audible Reality, a device which can be made for visually-challenged people may cost approx. INR. 15,000 to 25,000. These people mostly prefer eye surgeries for eye transplantation and artificial vision glasses that create a vision in their mind about their surroundings, but this costs more than INR 3,00,000 to 6,00,000 which can't be afforded by all. Society, whether rich or poor, wants maximum facilities and features in low cost. So, if we compare the ratio of these costs, it will be around 1:20. Considering economically, there will be low scope on spending on 20 times costlier remedies, instead, alternatives of low cost automation will fulfil the basic needs and enrich lives of visually-challenged people. So, study suggests, low cost device will be economically affordable and user-friendly to the society in consideration.



Shardul Nalegave (VIII A) and Anish Khadamkar (IX B)



Marathi Drama Competition

A Marathi Drama Competition was organised by Sanskar Pratishthan on 10th January 2019. Our students participated in the same and secured a prize. They were guided by our Marathi teacher Mrs. Manjusha Nathe ma'am. The title of the drama was 'Jigsaw'. It gave a message to the young generation to face problems of life fearlessly. The participants were:

1	Arohi Nikam 4 E
2	Pranjal Patil 8 A
3	Shruti Mali 8 A
4	Meghana Sangle 8 A
5	Soham Deshpande 8 A
6	ShriKrishna Mane 8 A
7	Kaustubh Kulkarni 8 A
8	Yash Mulimani 8 A
9	Harsh Mulimani 8 A
10	Manish Gurav 8 A
11	Aayush Anushe 8 A
12	Yogendra Makhdum 8 A
13	Mihir Zambre 8 A
14	Maitreya Patil 8 B
15	Dushyant Dhote 8 A
16	Pratham Joshi 8 A

Kudos to all the upcoming actors!!



Akshaya Tanpure
VIII B



Sports Champions

Our School participates in many inter-school competitions. Our School also organises Sports Week every year. This year, it was celebrated in December 2018. It was filled with thrill and excitement when all the winners of the four Houses, viz., Yellow, Blue, Green and Red received their prizes in the prize distribution ceremony. Similarly, some students from our school went for intraschool competitions of Karate, Gymnastic and Acrobatics etc.

Miss. Harshita Kakade from Std. VI A participated in Pimpri Chinchwad District Level Gymnastic Competition, conducted by the Gymnastics Association in collaboration with the Elite Fitness Academy, Pune. She stood first in the under 12 age group at the State Level. Also, she participated in the C.B.S.E National Level Gymnastics Competition held in Allahabad on 21st November 2018. She represented our school, city and state. Besides this, Harshita participated in the Sakal Schoolympics, which was an inter-school sports event in Pune, on 19th November. She won a silver medal. Miss. Rutuja Gokhle of Std. VI A participated in the State Level Karate Competition. She received a gold medal in this competition and has been selected to compete at the National Level KATHA Event Competition. Our sports teacher, Mr. Chandrakant Thombre guided her in this sports event. Also, she participated in the National Level Khelo Karate Competition at the Balewadi Stadium on the 22nd July 2018. She won a silver medal and made us proud. Five girls represented our school and the city on the State Level Acrobatic Competition. They are Miss. Manasvi Jadav from Std. VI A, Miss. Avni Khandelwal from Std. VI B, Miss. Tanvi Chinchwade from VII A, Miss. Shreya Jadhav from VII A, and Miss. Satvika Kurre from VIII A. Many zones like Kolhapur, Aurangabad, Pune, Nashik, Nagpur and Mumbai participated in this competition. This competition was held on 19th November 2018. The competition was very challenging and motivating. Our sports teacher, Mr. Dhanaji Patil guided the students. We wish all the participants all the very best for the forthcoming competitions!



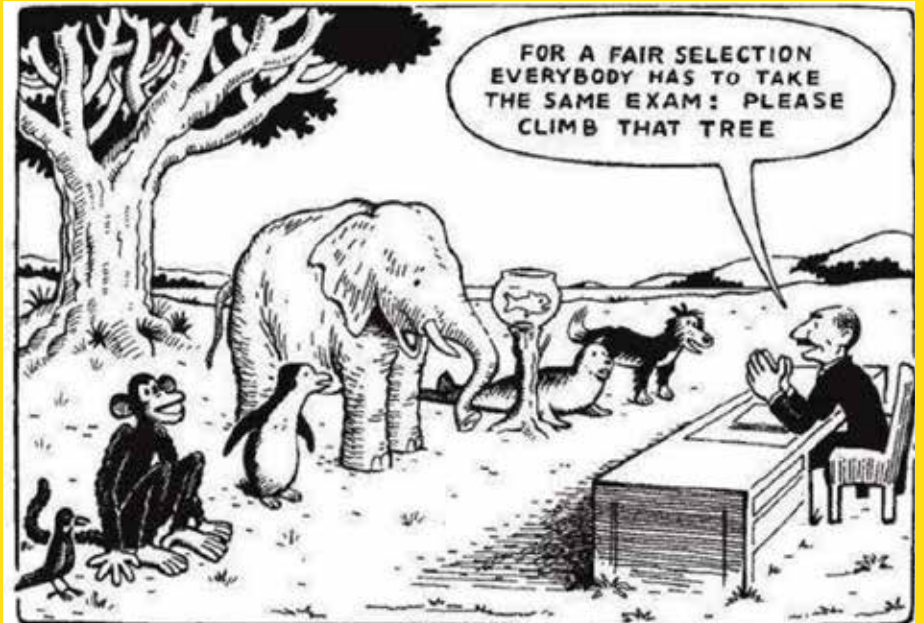
Shweta Desai
VI A

The Most Important Skill in the Universe

It was once said by a wise man - "Education is the most powerful weapon which you can use to change the world."

It's absolutely correct; education gives us knowledge about the world around us and changes it into something better. It develops opportunities and helps us in having a point of view on things in life.

Let's discuss the above-mentioned paragraph through the eyes of our education system. The definition of education in India is restricted to a handful of subjects and the appreciation for kids in fields other than those is lowly applauded. It doesn't matter if it's a Kathak queen or a violin prodigy; all of them are only encouraged to score well in the 10th class and prepare to become a doctor, another engineer or the white collared chartered accountant.



Indian Education system !!!!

Talking about the pattern of examination, it goes on to reveal the nuances of the system that rote-learning has been successful in producing. Question papers are designed in such a way that any student having decent rote-learning capabilities can score well. Hence, there is a very limited motivation for the students to dive deeper into the subject.

To make this clear, imagine a situation: Exams are coming, your subject teacher told you that chapter number X and Y are not coming for exams or are not important. Now definitely, you are not going to open your books for that particular chapter because you know that questions wouldn't be asked from this chapter. Then why would you waste your time studying those?

Till our 10th or 12th, we just study to score good marks in exams. Students study (memorise) hard to get admission in the best colleges and universities.

But what after that? In the higher education field, theoretical knowledge plays a very little role. Moreover, you need practical knowledge to get things done. There you not only have exams but also projects, field works, internship etc. testing you on the basis of your real abilities and capabilities.

Now ask yourself a question "Who gets the highest paid job in the college?" "The batch toppers?", Yes, but the one who has more skills like critical thinking, self-control, self-confidence, multiple tasking etc. gets highly paid jobs.

I'm not trying to tell you that give up on your studying for exams. They are important, but I'm just trying to say that marks are not everything in the world. Personal skills and abilities play a major role. Give some time to develop these skills right at this level.

To build a strong nation, it is required to have a solid foundation. For a country which has its 2/5th population under 18, it becomes imperative that a rightful methodology is placed in the education system. This 41% of India will define where our country ranks itself on the social, economic, political and scientific fronts for the century to come.

As Mahatma Gandhi once said, "What is really needed to make democracy function is not knowledge of facts, but right education".

Bhavya Nath
IX B



Sciencify India Competition 2019



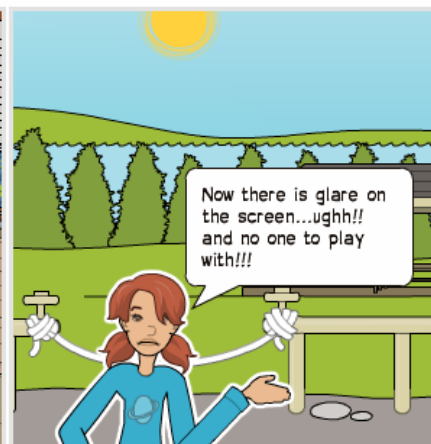
My science teacher gave me a golden opportunity to participate in Sciencify India competition 2019. I participated in the Science Fiction Story Narration Contest in the Junior Category. My science teacher - Mrs. Sakshi Shinde suggested me to narrate Gappu and Bobo – A graphic novel for children, the first book of a 5 part series and is India's first science-based graphic novel for children by Life-Lab.org. Life-Lab is an organisation which has been working in India since past five years encouraging teachers and students in problem-solving, creativity and innovation in teaching and learning science to boost the conceptual understanding of science by focusing on various pedagogical experiments to engage students using fun way methods. Mr. Lewitt Somarajan, the founder and CEO of Life-Lab himself was present on the occasion to present the prizes and awards to the students and teachers as 'Vigyan Mitra Puraskar' nominees for Sciencify India from various schools. The story and activities in the book make children find four friends inside their mind called Jigyasaas (curiosity), Sochas (ideas), Khojas (exploration) and finally, Pragyaa (wisdom). After the submission, I got to know that my story has been selected for the Sciencify Competition. Along with my science teachers, Mrs. Varsha Deshmukh and Mrs. Sakshi Shinde, I visited the Azam campus, Pune on 16th February 2019 to participate in the narration contest. Along with science fiction story narration, there were many other competitions organised for the students of various schools. I narrated my story along with many other students from different schools. To my thrill and excitement, I found out that I have won the Narration Contest. In the prize distribution ceremony, I was presented my prize for the Comic-Con Story Narration Contest (Junior Category), along with Varsha Ma'am, who got the 'Vigyan Mitra Puraskar' from Sciencify India. I felt delighted to get this prize and it is due to my hard work and determination that I got this wonderful opportunity to narrate my story and win a prize due to my supportive teachers. I am thankful to my teachers and friends for boosting my confidence to win this competition.



Lavanya Nimbalkar
VII A



Social Media is Unsocial - By Shreya Kadam VI C



13 EVENTS AND ACTIVITIES

ENDEAVOUR

S.B.PATIL PUBLIC SCHOOL NEWS

POWERED BY: **Scribido**



C.B.S.E Science Competition Finals



New Auditorium's Inauguration



New Computer Lab's Inauguration



School Radio



Science Workshop



Scribido Pottery Workshop



Social Reformers of India - Role Play S.St Activity



World Science day Celebration



Fabric Painting - W.Exp EVA IV



W.Exp EVA IV



Republic Day Celebration

Be ready to fail, because only then you are ready to succeed.

Kaladarpan Winners from Pre – Primary

We are proud to announce that our Pre Primary CCA In charge, Mrs. Maithili R was awarded the Kalabhushan award from the Kaladarpan academy recently. Following are the winner's names:

1st prize- Nityasha Dutta (Nursery Angels)

Best child artist- 1- Vivaan patil

2 - Navmi Nikhil

3- Shravani Borate

Congratulations to Mrs. Maithili and are our young artists from the preprimary section! Well done!



Jr. KG Clay



Fireless Cooking



Jr. KG Origami



Black And White Day



Jr. KG Black And White

15 PRE-PRIMARY

S.B.PATIL PUBLIC SCHOOL NEWS

ENDEAVOUR

POWERED BY: 



Take your dreams seriously.



Aryan Kamble V E



Daksh Kumawat V C



Ishika Wagh V B



Sania Shirke V B



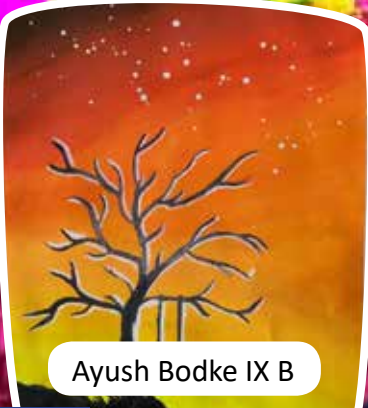
Swarit Kharche IV D



Tanishka Karpe VI C



Sairaj Kanase



Ayush Bodke IX B



Kumud Gurav V F



Meghana Sangle VIII A

Sidewords

Start from either the top left square and follow a path downwards or from the bottom left square and follow a path upwards; a letter in a square is the same, no matter at which position you begin. Can you find the two sequences of words to match the clues?

Clues from the top left	Clues from the bottom left
1. Showy garden flower(6)	1. Austere (7)
2. Low – fat Greek cheese (4)	2. High male singing voice (5)
3. Fly which transmits sleeping sickness (6)	3. Most docile (6)
4. Woman in charge of a hospital (6)	4. Entire assets (6)
5. Sicilian volcano (4)	5. Give out or break down (4)
6. Light two – wheeled carriages (5)	6. Possessed (3)

Answers:
From top left - 1. Dahlia, 2. Feta, 3. Tsetse, 4. Matron, 5. Etna, 6. Traps
From bottom left - 1. Spartan, 2. Tenor, 3. Tamest, 4. Estate, 5. Fail, 6. Had



Tanisha Swarnkar IV D



Tanushree V C



Vaideek Somawane II B



Gauri Mehra VI B