Dear Readers,

It gives me great pleasure to present to you the second Edition of Our School E- Newsletter, ‘Sparkle’. Just like the previous edition this issue is full of creative writing pieces by our young students.

I hope you will enjoy the contents.

And once again I thank all the participants and the team members for their Contributions.

Happy reading!

Priya Mishra
My Journey through Homi Bhabha Bal Vaidyanik Exam

I registered for Dr. Homi Bhabha exam when it was declared in the class. I did not know much about the exam at that time. I was searching about the exam on internet and I came to know about msts.in site. I asked my father to register on the site. There were 70 question papers to practice and they were divided on weekly basis. The syllabus was from Science lessons of 4th to 6th standard of CBSE and ICSE board.

When I got qualified for the first round, I became serious about this exam. I did not know anything about the second level. This was a practical test. I started seeking guidance from many places. Our Head Mistress Ma’am helped me and I even got help from my Sunday Science School teacher.

I was very happy when I received the news of my selection for second level. The third level was new for me and nothing was clear to me at that time. It was a project. The name of my ‘Action Research Project’ was “Garbage Disposal and Prevention”. I interviewed 100 people for this. All my teachers helped me for this project. It was a great experience for me. I submitted my report and explained the examiners about my report. The 10 minutes discussion with the examiners enlightened me. I appeared for an interview with Senior Scientists from Mumbai.

The interview was based on General Science. The interviewers asked me questions based on Physics, Chemistry and Biology.

The best part of the journey was prize Distribution ceremony. I won the bronze medal. The Chief Guest was Dr. Natu from IISER. They even announced my school’s name and the background music will always remain in the back of mind.

-Sudhanshu Kulkarni. VI C
Mentor’s Speak
Woman

Can I hear from someone?
What is a kind woman?
Always ready with her helping hand,
Who is God’s gift on the mother land.
Woman’s heart is full of mystery,
You may check the entire world’s history.
O men have no, for your woman, any trouble,
If you do so, earnings of yours will be double.
Do not judge her if she is just a housewife,
She’s 24 x 7 for your family for entire life.
Do agree that woman is generous and kind,
To salute her sacrifice one shouldn’t mind.

YuvrajShiralkar
(written on the occasion of International Women’s Day)
From Our Young Poets

You Will Like Her

She is sugar sweet,
You’ll like her when you’ll meet.
If I am not well,
she takes care of me,
You’ll like her when you’ll see.
She is as beautiful as a blooming flower,
You’ll like her when you’ll see her power.
Her smile matters a lot to me,
You’ll like her when you’ll see.
Oh! Yes, of course, she is my mother,
You’ll not like anyone else when you’ll meet her.

-Niyati Sonawane, VII C

Mall the favourite place for all

I like malls,
Some are tall,
Some are small
I like malls as they have many stalls.
There are shops of toys, clothes,
And variety of food,
There I always find myself in a good mood.
I often buy a new dress at the mall,
And never miss a chance to impress all.
There are many games.
With many strange names,
Out of them I like a game,
There I am required to have a perfect aim.
For many days I haven’t been to a mall,
But I have memories to recall.

-Sai Kadu, VII C
The World Is Full Of Treasures

The world is full of treasures,
So much that I can’t even measure.
  Treasures of poems,
  Treasures of stories,
That fills the air with glory.
  With letters and words,
And charming love birds.
The bright shining moon,
And also the blue lagoon,
  Tulip, Lily and Roses,
Fills the hands with posies.
  Oh! What thick jungles.
But fun to trek and stumble.
  That’s what I adore,
The world full of treasures!!

- Shrishti Tiwari (V A)

My Parents My World

I blossomed like a flower,
As they supported me like a stem.
  I never knew how to walk,
  Nor I knew how to talk,
  It was my parents love,
That helped me to soar like a dove.
  I never knew how to write,
  Nor I knew how to fly a kite.
They were my parents who held my hands.
  They took me to different lands.
My mother cooks my favourite dishes.
My father fulfils most of my wishes.
Sometimes Mom forgets to add salt,
But I have never blamed her for this fault.

– Isha Kshirsagar VII A
Let Us Choose The Way To Live

- Live your life as simple as you can.
- You are what you are.
- Don’t do what others ask you to do, just listen to them but do what you think right.
- Don’t be after brand names, wear clothes in which you feel comfortable.
- Don’t try to impress others, just be yourself and do what you enjoy the most.
- Don’t waste your hard earned money on unnecessary things; spend them on those who are in real need.
- Set your goals and make sure you focus on them.
- The happiest people do not necessarily have the best of all.

-Sanskriti Narwadkar. (VIII B)

SCIENCE

Science, Science, Science,
It has reactions without any actions.
We do experiments for the treatments.
It sometimes causes harm without any alarm.
Neutron for physics, Robert for cell,
Rutherford for atom has much to tell.
It is so easy to make us busy.
There are inventors and there are presenters.
You ask anything.
Science has answer for everything.

-Shireen Tekade. VIII A
GOD’S GIFT

She is my friend, philosopher and guide,
In good times and bad times,
She is the nest, the place where I rest.
She is always smiling,
Never to be seen crying.
Her thoughts are pure,
And her voice rings out clear and true.
I get warmth of her palms,
And comfort in her arms,
Her thoughts and actions are valuable like diamonds.
She is unique and precious one, that God has gifted me.
She is none other than my mother!!

-Swaroop Patil. (VII B)
MY DREAM

I was watching television,
In the summer season,
And I suddenly heard a roar,
I saw a lion beside me.
I asked a question to him,
Do you go to the gym?
He asked why?
I said, “Then how are you healthy?”
He replied, “No, my dear, I walk and jog daily,
I exercise daily”
Then I heard something, a giant woman was calling me.
I opened my eyes, I was on the bed.
I realized it was a dream,
And suddenly my mother gave me a scream.

-Kaivalya Thakare VIC
PARTS OF SPEECH

Every name is known as a noun,
As table and chair as station and town.
In substitution of the noun is the pronoun,
As he and she can announce.
The adjective tells us about a thing,
As sweet as mango and as rough as rock,
The verb means action, someone has done,
To walk and talk or to jump and run,
How things should be done the adverb will tell.
As quickly, slowly, neatly or well,
The preposition tells the relation,
As in the city or waiting at the station.
Conjunction uses glue which joins many words.
The interjection cries, “If you want to write me you need to write the exclamation mark!”

Through poetry we learn how,
Each of these are used and
Are called as, the parts of Speech.

-Shaurya Dixit VI C
A NIGHTMARE

That evening I was out,
With few of my friends,
While we were walking, we came where the road ends.

There was a lady,
With open white hair,
She was not dark,
And even not too fair,
Her eyes were black,
And lips were red,
She was lying on the ground in such a way,
We thought she was dead!
She suddenly got up,
And started laughing loudly,
Suddenly the weather became dark and cloudy.
We ran away from there,
In a state of horror,
We ran as fast as air.
Finally we reached home,
With speed and flair,
Then something rang, it was my alarm clock,
The nightmare was not less than a shock!

-Isha Kshirsagar. VII A
LIGHTS

Lights whether natural or artificial,
Their presence in life is essential.
Bulbs like sunlight burn for everyone,
They are not choosy and give light to anyone.

With high voltage and power,
They light the Eiffel Tower.
When the Sun goes down,
Then the Moon is on duty.
And when the Moon is resting,
The Sun shines brightly.

May is your home,
And at 8 you start to glow.
Sometimes you seem very bright,
But you are always right.
Because of you I can see or look,
Without you we can’t cook.
That’s why people say,
When the sun is at its highest
The smile is at its brightest!!

-Diksha Raut. VII C-
पीलाफूल
पीलेफूलकी
पीलीपंखुडियोने
कहामुझेकि,
तुमकितनेकण्ठकरके
लोगोंकेएलिएशहदइक्षु
करतीहो।
न रुकतीहो न झुकतीहो,
न ठहरतीहो न थकतीहो,
अपनेमनमेंसाहसरखकर,
इधर-उधरभटकतीहो।
इसपेड-सेउसपेडतका
जिसमेंमहत्त्वशहदइक्षु
करके,
सबकोघुशतुमकरतीहो।
पीलारंगभरेपंखोंमें,
सबकोतुमभातीहो।
मीठामीठाशहददेके,
सेहतकोचमकातीहो।

-सुहानीगायकवाड
कक्षाछठी(क)
BLACK HOLE

What is a black hole?

A **black hole** is a region of space-time exhibiting such strong gravitational effects that nothing not even particles and electromagnetic radiation such as light can escape from inside it. It has a strong gravitational force which can pull light and radiations. Black holes form when the center of a very massive star collapses in upon itself. This collapse also causes a supernova, or an exploding star, that blasts part of the star into space.

**Types of black hole**- According to theory, there might be **three** types of black holes: stellar, supermassive, and miniature black holes – depending on their mass. These black holes would have formed in different ways.

**Stellar black holes** form when a massive star collapses.

**Supermassive black holes**, which can have a mass equivalent to billions of suns, likely, exist in the centers of most galaxies, including our own galaxy, the Milky Way. We don't know exactly how supermassive black holes form, but it's likely that they're a byproduct of galaxy formation. Because of their location in the centers of galaxies, close to many tightly packed stars and gas clouds.

No one has ever discovered a **miniature black hole**, which would have a mass much smaller than that of our Sun. But it's possible that miniature black holes could have formed shortly after the "Big Bang," which is thought to have started the universe 13.7 billion years ago.

**How scientists study black hole**- A black hole is invisible because light cannot pass through it. But scientists study black hole by the effect of its strong gravity on the other stars. Scientists can study a star if it is flying around or orbiting a black hole.

**My point of view about a black hole**- Black hole is nothing but an empty space from which nothing can pass. The outer part of the black hole is called the event horizon. I think we can do time travel if we can enter the event horizon as Einstein had said that we can do time travel if we travel at the speed of light, as black hole pulls light we can travel at the speed of light.

-Shreyam Ghosh. VIIIIB
NO PROBLEM IS TOO BIG

- You lose some, you win some, and the glory is in never giving up. So don’t think too much just keep doing your thing.
- Turn revision lessons into a game.
- Take a break in-between and do what you like.
- Play outdoors with your friends while taking a break. You’ll come back home happy and energized!
- Get up, get going and crack that impossible sum and don’t forget to keep your chin up and your attitude positive.
- Eat food like yogurt, spinach, orange juice, cottage cheese, warm milk, sunflower seeds, blueberries, almonds, Pistachios, walnuts or avocados.
- Use mnemonics, i.e., create short forms by taking the first letter of several words to make another to remember important points. E.g. - VIBGYOR for rainbow’s colours.
- Add a tune to long, complicated sentences to turn them into a song you like. It’s easier to remember.
- When you are feeling really stressed out, place both your palms side by side on your face. Now gently place your fingers on your closed eyelids. Breathe deeply and slowly till you feel better.
- If you think that exam stress is messing with your studies, get up put your favourite song and dance it all out. Pretend as if you were shaking all the stress off your body.
- Shut your books, switch off all your gadgets and take a nap. It will relax you.

-Shaurya Dixit VI C
MY EXPERIENCE

Teaching is a noble profession which is not a child’s play. It needs proper one to one communication, proper voice and not noise. One needs to be patient, kind and understanding to be able to undertake this task. Student’s love for their teachers and teacher’s affection for their students creates a bonding that they never forget. To be able to get that respect and dignity is a great feeling, which I recently endured. This feeling should never be altered ever for all time to come. I came to know what hardships teachers have to go through to prepare lessons and narrate it to students, so that the students can grasp each concept with ease. I experienced the bond of love, admiration and trust as the class proceeded. Till the end we had fun and I hoped I would get a chance to do this again. As the period ended, I had a feeling of contentment and happiness.

-Tanmay Gurav. VIII A
HISTORY OF COLOURS

Do you know how the paints/colours came into existence?

On September 12th 1940, when the Germans were invading France and were about to capture Paris, Marcel Ravidat and his three friends found a forty feet long shaft in Lascaux and went through it. When they went inside they found a huge cave with paintings of cows, bullocks, etc. This was the first cave painting found.

The second cave painting founded by John Smith was Bodhisattva Padmapani which was drawn in 5th Century. After looking at all those colours, the humans were inspired by them and they tried to make colours.

First, they tried to make colours from minerals. First they extracted Earth’s natural blue from Lazurite which was very expensive, then they extracted blue with green tinge from Azurite basically copper carbonate which was cheaper. Then came red from rust, Cochineal from a bug which grows in a cactus in Mexico. Green was formed from the mixture of Hydro silicate of Iron, Magnesium, Aluminum and Potassium, etc.

Then the ancient Egyptians extracted a very bright blue colour from a non-metal called Lapiz Lazuli which was mined from the mountains of Sar-i-Sang in Afghanistan and now at present it is found in Ajanta caves. As this non-metal was available only in Afghanistan and was very expensive, Jean Baptize synthesized ultra-marine blue which was cheaper but not bright. Then, the people learnt to extract colours from flowers, plants, seeds, metals, non-metals, chemicals, etc. As these paints came up, many art forms like Patachitra, Kalamkari, Warli painting, etc. were also emerged.

This is how colours evolved, came into use and how colours and science are interrelated.

-Vaishnavi Kumar. VIII A
ECO-FRIENDLY DIWALI

Diwali is just a few days away. No matter where we are, every place seems to be all lit up and happy feelings purges into our senses. But amidst all the happiness and celebrations do not forget to celebrate an Eco-friendly Diwali. For we have only one earth.

Here are three ways you can celebrate a green Diwali.

RECYCLE:-
As a ritual, we always clean our houses on Diwali. New paint, curtains and a new décor brightens our homes. We replace the old with the new. This Diwali make sure what you don’t use anymore, you give out to someone who can actually use it. You can donate it to the NGO’s which do a great job for the poor. They will give it to someone who really needs it. By giving away it is said that you make space for the universe to bring something new.

MAKE RANGOLIS WITH FLOWERS, RICE FLOUR AND RICE PRODUCTS:-
Make Rangoli with flowers or by using rice flour. Rangoli came into existence not only to beautify our houses but as a way of sharing food with insects and birds. Avoid using colours that are chemically dyed. Instead use coffee powder, turmeric and kumkum.

AVOID PLASTIC WRAPPINGS:-
Diwali also means giving gifts and sweets. To keep our environment safe, please do not use plastic wrappings. Instead use newspapers wrappings. Also paper bags are a great idea.

Diwali is definitely one of India’s most loved festivals. Bring in light, love, forgiveness and be kind to the environment. Remember, this earth cannot be replaced with anything. Let the earth breathe. It has been letting you breathe for long. Isn’t it?

Have a bright Diwali!!

-Niyati Sonawane. VII C
ART EXHIBITION AT PAWAR PUBLIC SCHOOL

PPS ArtsApp a colourful event showcasing a variety of Rangolis, Lanterns, Paintings, Flower arrangement (IKEBANA) and Craft work was organized at Pawar Public School Nanded City on Saturday October 15th 2016. Student’supto STD VIII enthusiastically participated in the event. Each exhibit had a beautiful message given by the students. “Save the girl child”, “educate the girl child”, “do not shoot animals with guns only with your cameras”, “Indian Jawans we are proud of you”, children are beautiful flowers on the earth”, “farmers please do not commit suicide”, these were some of the messages given by Std VII and VIII students in their rangolis. The material used varied from the traditional rangoli powder with colours, common salt crystals motifs, beads, pistachio shells, bangles, craft paper boats, spoons, glasses and disposable cutlery items, used CDs, stationery items, vegetables, ice-cream sticks etc. The Lanterns were made in the traditional Hexagonal Akashkandil shape, using Geometrical ideas brought by Mr. Madhav Khare in his workshop which some of the students attended. Since the event was a team event, it was very obvious that the students had worked very proactively in their teams, right from managing the distribution of work, getting the necessary material, getting ideas from various books and the internet and making use of available material instead of buying expensive things. These were the life skill training attributes expected to come out of the event and the motive was well achieved. The Art Department teachers Mr Dilip Pawar, Mrs. Preeti Singh, Mrs. Sangita Patil, Ms. Priya Madhavan and all other teachers too helped to make the event a grand success. PTA members, Mrs. Aishwarya Prabhu, Mrs. Archana Vernekar and Mrs. Aarti Vibhute were invited to judge the event and gave marks to finalize the prize winners. Parents were wonderstruck to note that their children could be so creative and work brilliantly in teams. Children were excited that they could now use these ideas to decorate their homes during the forthcoming Diwali season.
ANNUAL DAY CELEBRATIONS AT PPS NANDEDCITY

Pawar Public School, Nanded City celebrated its third annual day on 23rd December, 2016 titled “A Myriad of the Cultures of the World”. The essence of the day was to bring and unite the world’s cultures onto one platform. Students of classes IV to VIII, dressed as airhostesses and flight stewards, took the audience on a trip around the world on flight PPS003 with great zeal and enthusiasm through dances, plays, music and a Russian circus. The script given by Mrs. Priya Mishra and Mrs. Anjali Joshi was presented with great confidence by the flight crew.

The Principal Dr. Anjali Gurjar welcomed the guests and parents and gave a brief overview of the progress of the school in her Annual report.

Dances from Japan, China, Africa, New Zealand, Ireland, Latin America and UAE blended beautifully with the theme and drew huge rounds of applause from the audience. Two English plays viz ‘The Merchant of Venice’, ‘Alibaba and the Forty Thieves’, a Hindi play Chief ki daawat, were staged, directed by teachers. ‘Jugalbandi’, a tabla recital by our girls and boys both, and an orchestra: fusion music, set to Raag Bageshree by a group of students on the keyboard, drums, harmonium, djembe (African drum) and flute was melodious music to the ears. The celestial dance from China, the very energetic Maori dance from New Zealand tribes, our very own Maharashtrachi Lokdhara, fan dance from Japan, Cowboy dance, Rock n roll, Salsa, Irish tap dance left the audience mesmerized. The dances were beautifully choreographed by Mrs. Pritam Kulkarni, Mrs. Neha Navrange, Miss. Shweta Kudale, Mrs. Shrugali Gupte and Mrs. Chaitrali Aklujkar.

The grand finale song ‘We are the World’ was sung by the students to show that they were united by cultural diversity through common aspects that include acceptance, well-being, esteem and physical, emotional and spiritual equity. The theme, the basis of multiculturalism is the ideology that people should value and maintain cultural practices instead of ignoring them.
A Fashion show was organized for std. III on 2nd Dec. 2016, Friday, in which the themes were as follows:-

**Class** | **Themes**
--- | ---
III – A | Super heroes and characters of nursery rhymes
III – B | Women empowerment and chocolates and biscuits
III – C | Changing technology and Disney characters
III – D | Mahabharata and my friend Ganesha
III – E | Characters of Fairytale and spices

The event started at 8.30 a.m. It was graced by Principal Dr.Mrs. Anjali Gurjar and the coordinator Mrs. Rohini Joglekar. It started with a welcome dance performance by students in a unique way. Later a balloon release ceremony was performed by respected Principal ma’am to inaugurate the show. The Children's Fashion show was a great success. All the models were fantastic everyone thoroughly enjoyed their walk on the ramp. There was a great atmosphere as the audience cheered and clapped to the music as the models 'strutted their stuff'!

Children were dressed in colourful costumes depicting different themes and spoke about the character they were portraying. The suitable music given for all the themes worked as ‘cherry on the top’. At the end respected Principal ma’am addressed all by appreciating the efforts taken by the students, teaching and non-teaching staff and parents for the success of this show.
GLIMPSES OF FASHION SHOW
DECLAMATION COMPETITION AT PPS NANDEDCITY

To harness the potential of public speaking in students, a declamation competition was arranged at Pawar Public School Nanded City on 17th January 2017. The students of class 6, 7 and 8 participated in the competition.

Students chose famous speeches of renowned personalities from all over the world. They displayed confidence, enthusiasm and alertness while delivering their speeches.

Speeches given by Barrack Obama, Michelle Obama, Steve Jobs, Helen Keller, Swami Vivekananda, Kiran Bedi, Pratibha Tai Patil, Sudha Murty, to name a few, were selected by the students. Some of the students even wore the attire of the person they were representing. Eminent judges well versed with the Art and skill of declamation viz. Mrs. Gopa Bagchi, Mrs. Rekha Mohan from Pawar Public School Hadapsar and Mr. Sanmit Sarkar from the MIT College English Department were invited. The judges were impressed with the memory of the students and choice of personalities. They also had extremely useful tips for students to excel in the art of declamation. Mrs. Gopa Bagchi emphasized on how the thoughts of these great personalities expressed through these speeches had elements of motivation, inspiration or some social message. She told them how to practice with eyes closed and to get into the shoes of the person, whose speech is to be given rather, re-given.

The students Vaishnavi Parmekanthi, Shruti Wadekar, Aryan Giradkad, Shivam Bhagwat, Aditya Sahu (Std VIII); Sahil Yelwantge, Rutwij Soundalgekar, Samruddhi Puranik, Ishaan Kasande, Pratham Gadkari, Shambhavi Puranik (Std VII) and Kaivalya Thakare, Anandi Kate, Arjun Shinde, Avanee Waikar and Niharika Wadgave (Std VI) were the prize winning students from each category.

The teachers Priya Mishra, Carol Sanfrancis, Anjali Joshi, and Pratibha Wadekar trained the students.

Such type of events help in developing essential skills of public speaking and also give an opportunity for the children to read the speeches of great people who have made an impact on society.
ACTIVITIES HELD IN JUNIOR KG

In pre-primary creative activities like printing, pasting, free drawing, are taken to develop imagination skills and creativity in children. These activities differ as per age group.

In Junior KG different types of pasting, printing activities are taken to develop fine motor skills.

We have also celebrated events like Independence Day, Palkhi celebration, Dahi Handi, Ganapati, Dandiya, to make them aware about culture and activities.

To give them cooking experience we also had Sandwich making activity and children enjoyed the activity a lot. They all had brought tiny aprons from their homes.

Children were also taken to the PPS Creative App (exhibition) to see different types of Rangoli and Lanterns which will help them to think in creative way.

To celebrate Diwali festival, Diya Painting activity was conducted in classes where kids with the help of teachers painted the Diyas.

A Grocery Store (Mall) was arranged in school premises and Junior KG kids were taken there to see different shops and concept of shopping and billing was introduced to them.

ACTIVITIES HELD IN SR. KG

In the first semester we have celebrated different colour days with specific colour activities, drawing and painting, emphasizing on the uniqueness of each colour. Important days like Independence Day, Palkhi and Family day are also celebrated in order to talk and learn more about these days and their importance in our life.

A few informative sessions such as, “A talk with dentist” and “Traffic rules” has been covered during the semester. Communication is the foremost need of every society and has many different means like, electronic, informal, formal etc. The most used and inherited mode of communication is through letters. To make children aware and more familiar with this mode of communication we carried out a “Letter box activity”. For better understanding of nature and its importance we have conducted “Seed germination “and “Sapling plantation” activities as green colour activity, which has encouraged our children to get closer to the nature.
Various Activities of PPS Students

Yoga Session

Baramati Trip
Baramati Trip

Best Teacher Award By PMC
Reading Club Activity

Connecting To Overseas Students By video Conferencing
Shramdaan Activity:

[Image of people engaging in outdoor labor, possibly cleaning or planting]
Gardening Activity:

Vegetable Market Activity
Star of PPS:-
Global Scholar's Team:

Human chain for Traffic Awareness Drive:-
Velidictory Function of Senior K.G.:
Global Scholar’s Visit to a Factory:--