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May 2022

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# Panorama

presented by

PROUD  
**W****NDERITES!**

**AT SWS WE TAKE PRIDE IN**  
CREATING AN ENVIRONMENT WHERE  
CURIOSITY IS APPRECIATED,  
QUESTIONS ARE ENCOURAGED  
AND DIFFERENCES ARE RESPECTED.

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MONTHLY NEWSLETTER

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## From the Principal's Desk

'Self-discipline is an act of cultivation. It requires you to connect today's actions to tomorrow's results. There's a season for sowing a season for reaping. Self-discipline helps you know which is which.'

~Gary Ryan Blair

**W**e had an exciting and eventful month with a number of assemblies, activities and events conducted for and by my dear Wonderites of all classes. The students were happily occupied with their academics, sports and co-curricular as the session progressed in offline mode for the whole school.

The best part of these activities is that they are engineered to make learning fun, simplify the concepts and help the children gain life-skills. We focus on consistently organising such events so that each student gets that opportunity to shine on stage and hone her or his skills.

'Drop by drop is the water pot filled. Likewise, the wise man, gathering it little by little, fills himself with good.'

~The Buddha

Some students also got the opportunity to represent our school as they took part in external events. All these events and experiences, however miniscule they might seem right now will have a huge impact on your future. You see, a person is the sum total of the experiences she or he goes through, whether they are positive or negative. Each moment has an impact or leaves some effect and you never know which information or skill might come handy in the time of need. So, be brave, take chances, and be open to new experiences as this time will not come back.

The summer vacations are here and students have the time to relax, read and play, though one should be careful of the scorching heat and stay hydrated. To help you all stay connected with your studies, teachers have assigned holiday homework for all classes. Besides the projects given by the teachers, I expect children to partake in multiple activities and experiences during these vacations which will help them build various life skills.

On that note, I would like to say that we had an exciting month and the first PTM for session 2022-23 was also conducted. I am thankful to all the parents for their enthusiastic participation and continuous support. The students will rejoin the school on July 4<sup>th</sup> after the summer break. I wish everyone happy and safe holidays!

Warm Regards,  
Poonamjit Kaur  
Principal, Smart Wonders School



## MARVELLOUS MAY!

A myriad of inter-house activities, competitions and assemblies were conducted in May that motivated our students to be kind, responsible, build strong team values and competitive spirit. They were thrilling and at the same time focused on lots of learning. The following activities and celebrations were held in May:

- ◆ Labour's Day Assembly for both Junior and Senior Wing
- ◆ Mother's Day Assembly by Primary Years, Senior Wing and a Special Show by Foundation Years
- ◆ Inter House Competitions.
- ◆ Math Quiz
- ◆ Poster Making
- ◆ Book Cover Designing

For Classes 6 to 8, the inter-house events focused on the topic of energy conservation and alternative energy sources. The events conducted were:

- ◆ Class-6- Quiz
- ◆ Class-7- Essay Writing
- ◆ Class-8- Debate
- ◆ Class 9 and 10- Inter House Basketball Match



Poster Making



Maths Quiz



Poster Making







Book Cover Designing



Book Cover Designing



Book Cover Designing



Book Cover Designing



Essay Writing



Team Building Activities



Team Building Activities



Debate





### INTER-HOUSE BASKETBALL TOURNAMENT FOR CLASSES 9 AND 10

POSITION	HOUSE
FIRST	ASPEN HOUSE
SECOND	CEDAR HOUSE
THIRD	MAPLE HOUSE
FOURTH	OAK HOUSE

Titles of Best Player and Emerging Player were awarded to Vedant Thakur and Abhijeet of Aspen House, respectively.





### Papier - Mâché

Papier-mâché is popular in both traditional and contemporary art and is used to make beautiful items that are prepared from paper pulp. With its sculptural look and surface decorative techniques, it is an exciting activity for the budding craftsmen, sculptors and painters. Here are some pictures of Class 8 students preparing the pulp for papier-mâché.







## Earth Day Activity

Plastic waste is a serious matter of concern due to its disruptive impact on the environment. It takes centuries to decompose and is polluting our land as well as water bodies. Keeping this in mind, EVS department took an initiative and conducted activities like paragraph writing, art and craft on Earth Day. Students were given the message of "Let us take initiative & upcycle plastic waste". Upcycling means reusing discarded objects or material in such a way so as to create a product of higher quality or value than the original one. Children of Class 4 created a planter using a plastic waste bottle and decorative items using waste materials.

Students of Class 5 created models of different types of houses using waste materials available at home. Through this activity, they learnt about the types of houses suited for different regions and climate and also learnt about the different materials used in constructing different types of houses.



Class 4A



Class 4A



Class 4B



Class 4C







Class 4C



Class 4C



Class 4D



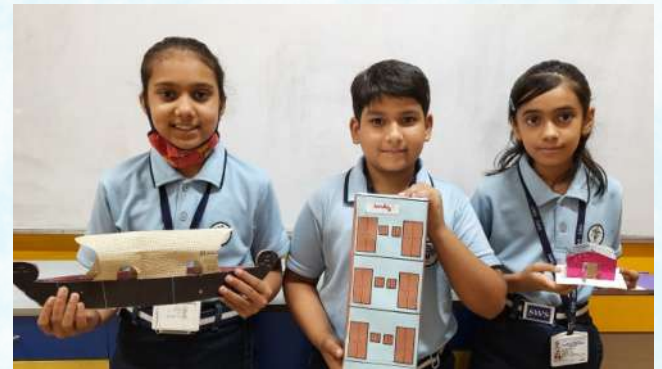
Class 4D



Class 5



Class 5



Class 5





# Fun with English

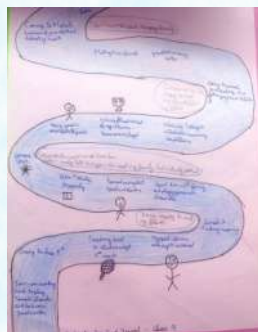


In the age that we live in, correct spellings and grammar seem to have taken a backseat. To enhance the language skills, the concept of Nouns was introduced in Class 6 through an activity. The students pasted various pictures in their notebooks and classified them as animal, place, people, thing or idea. The activity helped them to differentiate between different kinds of nouns and also strengthened their vocabulary.

In Class 9, 'The River of My Life' activity was conducted to introduce the poem 'The Road Not Taken' by Robert Frost and to discuss the importance of decision making in an individual's life. The learners participated in this activity by drawing their respective river and depicting their life events along with the decisions they made and the emotions associated with them. After the completion of the activity, students also discussed the impact of certain decisions they or their parents took in their life.



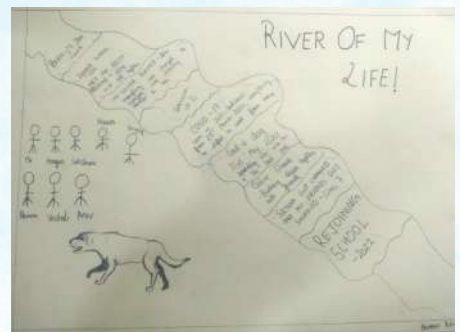
Arjan 9C



Rudra Pratap 9C



Param 9C



Nimrat 9C



Class 6



Class 6



Class 6



Class 6







## Hues of Motherhood

The Foundation Years (Classes UKG to 2) was abuzz with excitement to celebrate Mother's Day. To express their love and gratitude, the students welcomed their mothers with a song and spectacular dances. Heart-warming feelings filled the air with gratitude, appreciation and acknowledgement as the little ones proudly spoke about their mothers. Fun games and a ramp walk was organised for the mothers who came dressed in ethnic clothes and enthusiastically participated in the show. Director Ms. Avinash Kaur spoke about the role of a mother, which is the most challenging yet rewarding.

Special assemblies were also organised on the occasion in Primary Years (Classes 3-5) and Senior Wing (Classes 6-10), wherein children presented heart-warming songs and dances. Principal Ms. Poonamjit Kaur appreciated the efforts of the mothers and students and thanked them for making the celebration a stupendous success.

### Foundation Years

















Primary Years



Senior Wing







# Carbon Footprint Activity

To get a deeper understanding of carbon footprint, students of Class 7 prepared presentations on the same. The theme for the integration was Biotic Components. Students gave presentations on the meaning and causes of carbon footprint, how to calculate it, impact on the biotic components and the new upcoming technologies that can reduce it. Children also prepared posters, flash cards, skits and PowerPoint presentations to spread awareness on the same.





# Math Lab Activity



Wonderites of Class 5 explored basic geometrical concepts in the Mathematics lab with the help of paper - folding activities and by relating the concepts with their surroundings. These activities were helpful in making them use different types of lines & angles in their daily life.



Class 5B



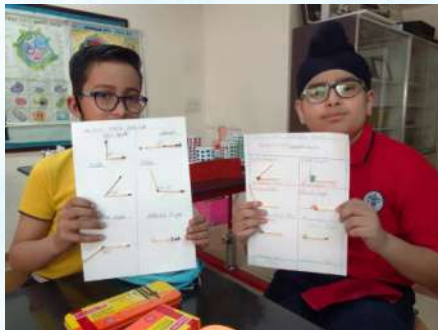
Bhavya Class 5C



Class 5B



Asreet Class 5C



Ayan Negi and  
Agamjot Class 5B



Sukhmeen and  
Hersimran Class 5B



Dilsirat and  
Aadhaya Class 5C







## ਸਮੇਂ ਦੀ ਕਦਰ ਗਤੀਵਿਧੀ

ਜਮਾਤ 9 ਵਿੱਚ ਸਮੇਂ ਦੀ ਕਦਰ ਉੱਤੇ ਭਾਈ ਵੀਰ ਸਿੰਘ ਦੀ ਪ੍ਰਸਿੱਧ ਕਵਿਤਾ 'ਸਮਾਂ' ਕਰਵਾਈ ਗਈ। ਜਿਸ ਤੋਂ ਪ੍ਰੇਰਿਤ ਹੋ ਕੇ ਵਿਦਿਆਰਥੀਆਂ ਨੇ ਆਪਣਾ ਨਿਜੀ ਸਮਾਂ-ਸਾਰਣੀ (ਟਾਇਮ-ਟੇਬਲ) ਬਣਾਈ। ਇਸ ਗਤੀਵਿਧੀ ਵਿੱਚ ਬੱਚਿਆਂ ਨੇ ਸਵੈ-ਵਿਸ਼ਲੇਸ਼ਣ ਕੀਤਾ ਆਪਣੇ-ਆਪ ਨੂੰ ਸਮਾਂ-ਬੱਧ ਅਤੇ ਵਿਅਵਸਥਿਤ ਰੱਖਣ ਲਈ ਆਪਣਾ ਨਿਜੀ ਟਾਇਮ-ਟੇਬਲ ਬਣਾਇਆ। ਇਹ ਗਤੀਵਿਧੀ ਭਰਪੂਰ ਸਿਖਿਆਦਾਇਕ ਰਹੀ।



Arshnoor 9B



Class 9B



Class 9B



Gobind Singh 9B







## Let's Find out "Probability"

Students of Class 7 explored the concept of probability using equipments in the Mathematics lab. They found out the probability of various outcomes such as taking out a particular card from a pack, getting a specific - coloured block, taking out a specific currency note from a bundle and probability of getting a head or a tail on a coin. The children also discussed about the activity and the probability of these events, which helped them in understanding the concepts.

## Square Root Spiral activity

To help the Class 9 students understand the concept of irrational numbers on the number line, a "Square Root Spiral" activity was organised for them. This spiral is formed by the chain of right angled triangles, which have a common side. The hypotenuse of one triangle becomes leg of the next. The free legs form the spiral. In the spiral, hypotenuse of each triangle is the square root of a number wherein the first triangle is always an isosceles triangle with hypotenuse equal to square root of 2. The other name of the Square Root Spiral is "Wheel of Theodorus or Einstein Spiral".



Class 7A



Class 7A



Class 7A







Class 7B



Class 7B



Class 7C



Class 7C



Class 7C



Class 9



Class 9



Class 9



Class 9



## Clubs of SWS

We, at SWS, believe in shaping our Wonderites to be all-rounders who are capable to take on any challenge in the real world. We have started various clubs this session to provide our students with ample opportunities to polish their skills. Students have a choice to opt for a club according to their preference and gain more knowledge. The names of the clubs being offered this session are: Legal Literacy Club, Eco Club, Heritage Club, Sewa Club and Language Literacy Club.

### Legal Literacy Club

An Anti-Bullying Campaign was organised at SWS for students of Classes 3 to 10 as part of the Legal Literacy Club to make them aware about bullying and its negative effects that can leave a lasting impact on a person's life. The aim of organising the campaign was that students learn in a supportive, caring and safe environment without the fear of being bullied. Children were made aware that if they are being bullied, then they should communicate about it so that the incident can be dealt with promptly and effectively. Under the guidance of staff members of the club, pupils made posters and placards and went to different classes to spread awareness on the campaign.

### Counselling Session

A counselling session was also conducted for students of Class 10 wherein they were made aware of their own feelings, emotions, stressors and personality. The session commenced with some deep breathing exercises for the students to connect with themselves and their inner emotions. Students were shown a video on how to train their subconscious mind, channel the immense energy they hold within, how to protect their aura and how to raise their vibrations so that they are calm and successful. The fruitful session concluded with a question-answer round.





### Anti-Bullying Campaign



### Counselling Session





### ECO Club

A logo-making activity was conducted for the members of the Eco Club. Students of Class 6 to 10 made beautiful logos which highlighted the meaning of the club and enhanced their creativity.

The green Wonderites also planted herbal plants and trees in the school campus to spread awareness among their peers about the importance of these plants and their medicinal properties. The children planted saplings of aloe vera, tulsi, mint, coriander, green chillies, brinjal, ladyfinger, amla and mango.

Showing concern for the little feathered creatures in this scorching heat, a bird box-making activity was organised for students of Class 6 and 7. They created beautiful bird boxes from waste materials which will be used as bird houses and bird feeders in the school campus and their homes. This activity sensitized the students about the importance of birds as they are a vital part of the ecosystem and we should take care of them.

### Logo Making Activity



### Herbal Garden





**Bird Box Activity**





## Heritage Club

Heritage is the conceptual identity of an area that is handed down from the past and includes tangible heritage and intangible aspects like language, lifestyle, ceremonies, festivities, work culture, values, traditions, etc. The idea of setting up the Heritage Club was to bring history and social science curriculum alive for the students through active learning. In the first session, students were introduced to the club and its objective was explained. They were motivated to design an innovative logo which would express the club's concept.

A 'Textile Heritage' activity was also conducted to help students appreciate the rich and versatile heritage of textiles in India. The educators spoke about the various textiles used in the different parts of the country and made students understand how the fabrics are enriched with the multitude of designs influenced by God, flora, fauna, vegetation, climate, social, political and cultural environment etc. Children made the patterns of various fabrics on the political map of India and then labelled the states according to the fabric.

A Show and Tell was organised wherein students were assigned the topic 'Fabrics Have a Story to Tell'. Each student had to find a unique piece of fabric, either from their parents' wardrobe or the textile market, learn a little about its origins, and present their findings in front of the whole class.









### Sewa Club

Students of Sewa Club from Classes 6 to 10 celebrated Labour's Day by making greeting cards for all the Didis and Bhaiyas of SWS who play a significant role in the day-to-day life of the children. The students also organised a rally by going around the campus to mark the day.





# Dream House Activity



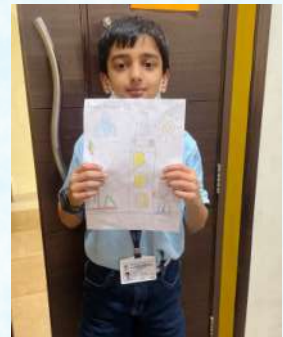
A 'Dream House' activity was organised in Class 3 wherein children imagined and drew their dream house. The activity gave them a chance to hone their creativity and artistic skills and think about the house they want to build for themselves in the future. Through this activity, children understood the differences between their present house and dream house. They also got a chance to learn about the different segments and rooms of a house.



Class 3A



Class 3A



Class 3A



Class 3B



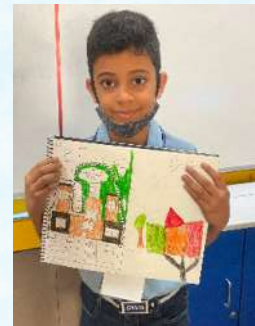
Class 3B



Class 3B



Class 3B



Class 3C







## Science Activities

Students of Class 6 turned into little scientists and performed experiments to understand the concepts of sink and float and an electric circuit. For the first activity, they brought various materials from home that would either sink or float. This activity promoted scientific thinking as students were motivated to think about the cause and effect and note down observations, comparison, reasoning, experimentation and evaluation. For the second experiment, the pupils made a simple electric circuit using different components. They used the circuit as a tester to test the conductivity of various materials. At the end of the experiment, they got a better understanding of open and closed circuits.











## भारत के बच्चे

प्रत्येक व्यक्ति का अपने जीवन में कोई न कोई उद्देश्य होता है। लक्ष्य ही हमें सपनों तक पहुँचा सकता है। लक्ष्य विहीन जीवन बिना नींव वाली इमारत की तरह है। सही लक्ष्य का चुनाव व्यक्ति को सही रास्ते पर ले जाता है इसलिए जीवन में लक्ष्य की महत्ता समझाने हेतु कक्षा में “भारत के बच्चे” पाठ पर आधारित गतिविधि करवाई गई। गतिविधि का उद्देश्य बच्चों में उनके लक्ष्य के चुनाव के प्रति जागरूक करना था। बच्चों ने सामग्री (props) के साथ अपने जीवन के लक्ष्य बताए।



Sifat 4C



Jobanjit 4C



Abhiraaj 4C



Aradhya 4C



Gulnaaz 4C



Aadya Gulati 4D



Tarranumpreet 4D



Samaira 4D



Avni Sood 4D



Arshnoor 4D





## “ Labour Day ”



To celebrate the efforts of the labour force, the tiny tots of Class 2A presented an assembly on Labour Day. We, at SWS, have always believed that it is small acts of kindness that count and we attempt to inculcate the same virtue in our children.

The little Wonderites celebrated Labour Day with great zeal. They commenced the assembly by reciting a few poems, sang a melodious song and later presented a heartwarming skit. The tiny ones were also involved in making the props related to the theme. The educators briefed the children about the day and its importance. Towards the end, the children expressed gratitude by giving a handmade card and a goody bag to the didis and bhaiyas in school. The assembly was conducted to forge a better understanding of the labour community among our students who must learn to respect and appreciate their efforts. It was a fruitful day which taught our little ones to be thankful to everyone. The Head of Junior School, Ms. Sarika Sharma and Coordinator of Foundation Years, Ms. Manveen Mander appreciated the students for their active participation.









## Web of Life

To help children understand and value the concept of interdependence in the ecosystem, a 'Web of Life' activity was conducted for Class 7. The activity was conducted as a part of the multi-disciplinary integration project. The aim of the activity was to make students analyze the interdependence that exists within the ecosystem between the biotic and abiotic components. They were able to infer that how the ecosystem will be affected if an element is removed from it.





# स्वर 'अ'

हिंदी भाषा की पहचान स्वरों के ज्ञान के बिना अधूरी है, पहला स्वर अ की पहचान के लिए सभी बच्चों को क्ले दी गयी और स्वर 'अ' बनाने के लिए अध्यापिका द्वारा अनुदेश दिया गया! सभी विद्यार्थियों ने बड़ी ही प्रसंता पूर्वक एवं बहुत ही सुन्दर स्वर बनाये! सभी विद्यार्थी ने एकाग्रता एवं उत्साह के साथ गतिविधि मे भाग लिया !



Bilawal UKG



Mannat UKG



Mishika UKG



Saanvi UKG



Samar UKG



Soham UKG



Sri Ramanuja UKG



Thrishya UKG



Tnaya UKG





# Place Value Activity

Place Value						
Common						
Billion	Hundred Thousands	Ten Thousands	Thousands	Hundred	Ten	One
4	7	6	2	7	3	1
Four million	Seven hundred sixtytwo thousand	seven hundred thirtyone				

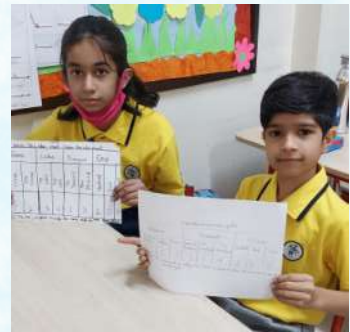
To reinforce the concept of 'Place Value', the creative learners of Class 5 created place value charts of Indian and International Number Systems till 9 digits. They wrote down the places and periods of every digit. This activity helped them understand the use and importance of both the number systems in our daily life situations. The students participated in the activity enthusiastically and learned the concept of number names and place values.



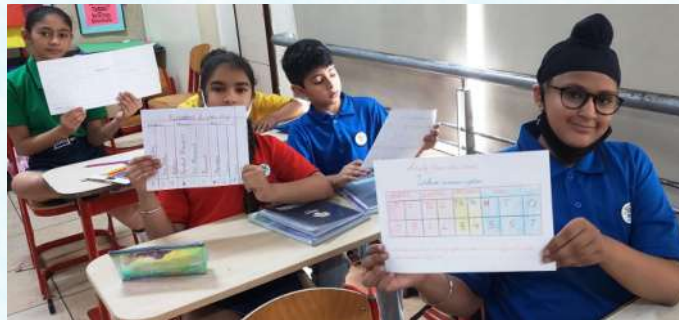
Harkirat and Japjeet  
Class 5B



Gursirat and Hargun Kaur  
Class 5B



Bhavya and Bir Partap  
Class 5B



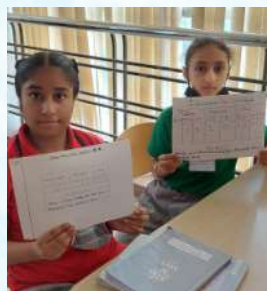
Class 5B



Kaashvi Class 5C



Japjit kaur Class 5C



Asreet and Disirat  
Class 5C



Divyakshi Class 5C



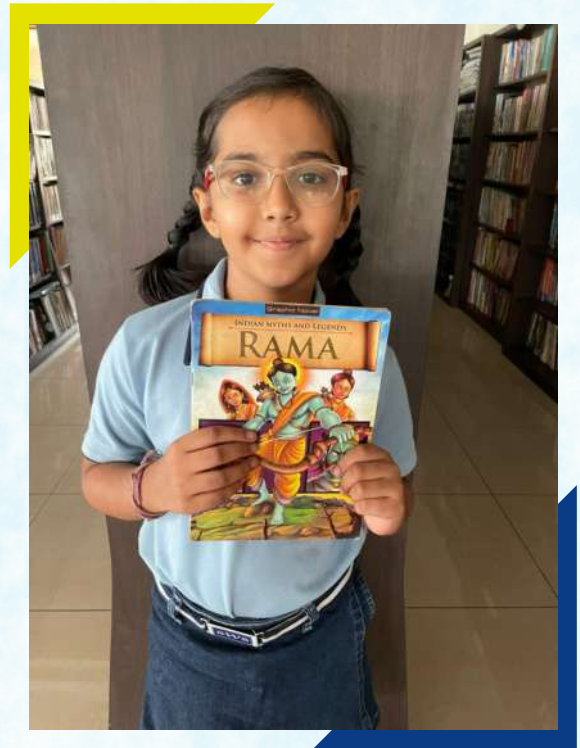


## Voracious Reader of the Month



**Japleen Kaur, Class 8B**

Book Read : Goosebumps



**Shloka Nellore, Class 5A**

Book Read: Indian Myths &  
Legends- Rama





## वसंत पाठ- 'हिमालय की बेटियाँ'

मैप के माध्यम से बच्चों को हिमालय से निकलने वाली नदियों के नाम तथा उद्गम स्थल से परिचित करवाया गया। बच्चों ने बड़ी उत्सुकता से गतिविधि के माध्यम से अद्भुत हिमालय, यहाँ पाई जाने वाली वनस्पतियों तथा नदियाँ के बारे में जाना। आरंभिक काल से ही नदियाँ माँ की भांति हमारा भरण-पोषण करती आ रही है। दूसरी तरफ इसके द्वारा लाई गई उपजाऊ मिट्टी खेती के लिए बहुत उपयोगी होती है।







## Reasons for Seasons

Children of Class 6 did an activity using a globe to understand the concept of seasons. The activity helped them in learning about the Northern and Southern Hemispheres and provided a visual representation for why we experience different temperatures throughout. Children enjoyed this activity and grasped the concept with ease.







## Class Assembly on Our State 'Punjab'

To strengthen the verbal skills and to boost the confidence, the Little Wonderites of Class 2D presented an assembly on our state 'Punjab'. The children confidently shared facts and spoke about the beauty of Punjab. They performed a group Sufi song which filled the room with enthusiasm, followed by a foot-tapping performance showcasing Rangla Punjab. During the assembly, children were praised for their hard work and were given appreciation certificates by Head of Junior Wing, Ms. Sarika Sharma and Junior Wing Academic Coordinator, Ms. Manveen Mander.

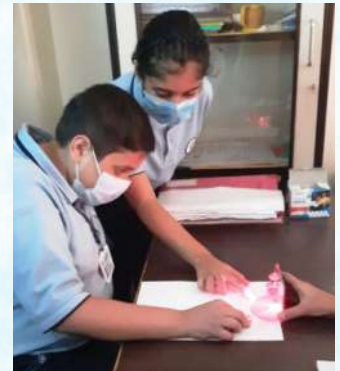






## Experiments Based on Light

To simplify the concept of incident ray and reflected ray, students of Class 8 performed various experiments. They used materials like flour, chalk powder, mirror and laser beam and learnt about the scientific reason behind the reflection of light in a fun way.





## Our Proud Achievers



Bhavika Sharma of Class 5C won a bronze medal in the 500m Speed Skating Race in the 1<sup>st</sup> India Roller Skating championship 2022-23 held at Dhelpur from April 21<sup>st</sup> to 23<sup>rd</sup> 2022 in the category of 9 to 11 years.

**Bhavika Sharma, Class 5C**



Tejal Narang of Class 6B received a certificate for the successful completion of Talent Show by Microsoft.

**Tejal Narang, Class 6B**



Arshnoor Kaur of Class 9B secured the third position in 2<sup>nd</sup> Emily Memorial Badminton Tournament held at St. Xavier's Senior Secondary School, Sector 44, Chandigarh, in the girls' single category.

**Arshnoor Kaur, Class 9B**



Vaishali Kanwar Class 9A, Arshnoor Kaur 9B,  
Vedant Thakur Class 10B, Gobind Karan Singh Class 9B







# SMART WONDERS SCHOOL

Near IVY Hospital, Sector 71, Mohali.

