

Pushpa Gujral Science City

BUZZER

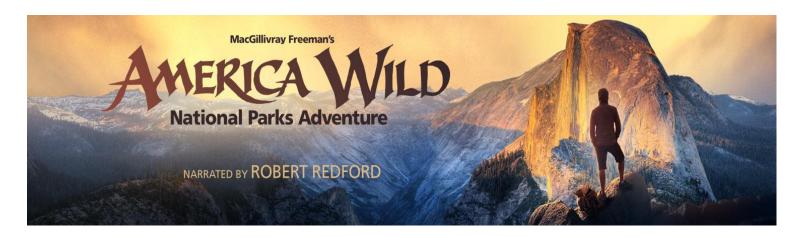
Volume 7 No.2 (October-December 2016)



From

Science City Family

COMING SOON!



The Large format film Theatre is an experience like no other! Covered with 25 lac computer-designed tiles of one square inch each on a giant globe, the architecture and state-of-the-art technology combine to create experiences so real you'll forget you're in a theatre. It takes you places you have only dreamed of going, and the sound system ensures you won't just hear the movie - you'll feel it in your bones.

America Wild: National Parks Adventure takes audiences on the ultimate off-trail adventure into America's awe-inspiring great outdoors and untamed wilderness. Immersive cinematography takes viewers soaring over red rock canyons, hurtling up craggy mountain peaks and into other-worldly realms found within America's most legendary outdoor playgrounds, including Yellowstone, Glacier National Park, Yosemite, and Arches. Celebrate the 100-year anniversary of the national parks with world-class mountaineer Conrad Anker, adventure photographer Max Lowe and artist Rachel Pohl as they hike, climb and explore their way across America's majestic parks in an action-packed expedition that will inspire the adventurer in us all.











MESSAGE FROM THE DESK

Another year of fulfilment where we had been successful in achieving our vision and mission of spreading scientific temper. It's been an exciting 12 months and we've enjoyed keeping you up to date .

National award for outstanding efforts in Science & Technology Communication, Mukh Mantri Vigyan Yatra, Inauguration of Bird Gallery, what else could have been a better start of the year 2016. We are thankful to our Honourable Chief Minister, Sh. Parkash Singh Badal for initiating Mukh Mantri Vigyan Yatra. It started on February 18, 2016 and more than one lac students from Government schools all over the state got an opportunity to visit Science City. We are also proud to inform you that our outreach programme Mobile Science Exhibition which was started in October 2015 has covered all the districts of the state and has reached more than two lac visitors.

The year 2016 was a kick -off year for Science City as it received an overwhelming response and more than three lac visitors including students from ITIs, Higher Education, Engineering, Polytechnic and Nursing Colleges visited Science City.

With more than 300 exhibits, we've got something for all the ages!. There's always lot to see and learn at Science City! We proudly engage more than 3,00,000 visitors annually and hope you are one of them.

We wish all our readers a very happy, healthy and prosperous 2017. Thank you for your support and we look forward to another exciting year ahead.

Gurlovleen Singh Sidhu(9AS)

Director General



Celebration of International Day for Disaster Reduction(October 13, 2016)

Pushpa Guiral Science Citv celebrated International day for Disaster Reduction on October 13, 2016 in collaboration with Ministry of Sciences, Gol involving participation by large number of students in Debate and Photography Competitions. Expert lecture was delivered by Dr. Raman Chawla, Chief Cardiologist and Director, Care Max Hospital, Jalandhar, wherein he mentioned about the importance of first aid during an accident and heart attack. Dr Chawla also talked about on how adopting a good life style like regular walk, avoiding intake of oily food and keeping the blood pressure and sugar level within normal range makes life healthy and happy.

On the second day, students visited SSS-NIBE and sought knowledge on bio-energy and renewable energy sources and Kanjli Wetland. Dr. R.K Luna, Add. Principal Chief Conservator (Retd.) of Forests and Dr. Lakhbir Singh, President, PEHAL, a local NGO, accompanied students alternatively during their visit to Kanjli wetland and gave detailed information to the participants about the biodiversity of wetlands in Punjab. On the third day, demonstration on portable water testing kits was given by Ms. Gitanjali Kanwar, Senior Project Officer, WWF-India Harike Field Office, Tarn Taran.

Trade Fairs

Science City participated in the Trade Fair organized by Confederation of Indian Industry in Chandigarh from 21.10.2016- 24.10.2016 for promotion of Science City by putting up interactive stalls.

PGSC also participated in International Trade Fair, 2016 (Punjab Pavilion) at Pragati Maidan, New Delhi from November 14 to November 27, 2016 organized by Indian Trade Promotion Organization, New Delhi. More than 3 lac visitor visited the stall and collected information about Science City.



Glimpses of Trade Fair



Nature Camps

Pushpa Gujral Science City in collaboration with Punjab State Council for Science and Technology. Chandigarh organized 4th (18.10.2016-20.10.2106) & 5th batch (03.11.2016 to 05.11.2016) Nature Camp on Energy Conservation Environment Cleanliness comprised 50 school students in each camp from Amritsar & SBS Nagar District. During the camp, the students visited Science City galleries and Climate Change Theatre on the first day where they learned their role to prevent Climate change importance of natural resources.



Regional Innovation Science Hubs for Innovators (RISHI)

This project is aimed at providing platform to talented students to pursue their promising innovative ideas so as to offer solution to the community problems through Science and Technology. PGSC organized two 3 weeks internship camps from 01.11.2016 to 21.11.2016 and 12.12.2106 to 31.12.2016, in which total 18 talented students participated. The selected students got opportunity to give practical shape to their innovative ideas. Some of the innovative ideas were Rail Track displacement detection system to avoid rail accidents, Emergency Brake warning system to avoid accidents from rear end collision, Foldable walker cum chair for handicapped person, Gas leakage detection etc.

The project was nominated for SKOCH Awards. The same has been adjudged amongst the "Top 100 Projects in India" for the year 2016.



We have reached 2 lac people through our Mobile Science Programme!!!!!

Mobile Science Exhibition Bus covered Kapurthala, Mohali and Pathankot district in the last quarter. Mobile Science Exhibition was initiated in October 2015 and since then it has covered all the 22 districts across Punjab and has received more than 2 lakh visitors at its various halts.



Do You Know?

At over 2000 kilometres long, the Great Barrier Reef is the largest living structure on Earth



BOOKINGS AND RESERVATIONS

Ticket (In Rs.)	Student	Adult	Family
Entry Ticket	50	75	200
Package Ticket (Entry to galleries, Large Format Theatre or Digital	160	250	750
Planetarium, Laser Show, 3D Show, Climate Change Theatre)			
Package Ticket > 25 Group	150	240	700
Complete Package Ticket(Digital Planetarium or Large Format	190	310	950
Film(Any one), Flight Simulator, Earth Quake Simulator, Laser			
Show, 3D Show, Climate Change Theatre(Any one), Galleries &			
Exhibits)			
Complete Package Ticket > 25 Group	180	300	900
Complete Package Ticket valid for two days	240	380	1150
Complete Package Ticket valid for two days>25 Group	230	370	1100
Large Format Film Theatre/Digital Planetarium	60	80	275
Laser Show, 3D Show, Climate Change Theatre, Flight Simulator,	20	40	110
Earthquake Simulator(Any one)			
Boating with Entry Ticket	20	25	90
Boating with Package Ticket	15	20	70
Toy Train	10		
Bulk Discount			
Minimum 500 students	10% on prevailing ticket rates		
Between 501 and 1000	12.5% on prevailing ticket rates		
Above 1000 students	15% on prevailing ticket rates		

^{*}At the time of heavy rush this package may be discontinued.

Weather permitting, Science City provides Night Sky Watching facility when clear sky offers best view of the planets.

Students/ Teachers: Rs 30/-, General Public: Rs 50/-, Family: 150

For more details & reservations, please contact: Mr. Akashdeep Singh; Mobile: 9855015591: E-mail: akashds13@gmail.com

ANNUAL MEMBERSHIP SCHEME

Student / Teacher: Rs 400/-

Adults: Rs 650/-

Family (2 Adults + 2 Children (<18 yrs)): Rs 2000/-

To know about membership benefits, please contact:

Dr. Munish Soin, Scientist C; M: 8146580387

HOURS OF OPERATION

Opens 365 Days a year!

Weekdays: 09:00 am- 05:00 pm, Last ticket: 5:00pm

Saturday & Sunday

Jan –Feb: 9:00 am -6:00pm, Last ticket: 5:00 pm March-May: 9:00 am -7:00pm, Last ticket: 5:30 pm Jun-Oct: 9:00 am -8:00pm, Last ticket: 6:00 pm Nov-Dec: 9:00 am -7:00pm, Last ticket: 5:30 pm

The Science City is accessible to visitors with disabilities.

HOSTEL FACILITY FOR STUDENTS/TEACHERS

AC accommodation for 100 students and 10 teachers is available. Separate arrangement for boys and girls. Stay charges: Rs 100/- per person (Food charges extra)

For hostel booking, contact: Ms Kanika Sharma;

Email: kanikasharmapgsc@gmail.com Phone: 01822-501963. 501964

FOR RESERVATIONS, PLEASE CONTACT

Ms Kanika Sharma; Assistant Estate Manager

Phone: 01822-501963, 501964 Email: kanikasharmapgsc@gmail.com

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^{**} In 2 days valid ticket, only one show of each(Large Format Film or Digital Planetarium, Laser Show, 3D show, Flight Simulator, Earth quake Simulator, Climate Change Theatre will be permissible in 2 days period.

^{***}If visitor has bought the package ticket and due to technical snag if any of the shows/simulator is not working then in its lieu some other show or boating will be provided of equivalent amount.