

World School at Indus valley

Indus Valley world school is located at the Eastern By-Pass, Kolkata, with Over 50,000 sq.ft covered area with Finest learning conditions; State-of-art technology; Centrally air-conditioned; Well lit classrooms with theme décor

The "Play Way Learning Environment"; Themed and implemented by Australian Specialists, features include 3-D Effects with lighting and sound to give play school kids a complete audio-visual learning experience; Wild Life, Nature, Fairy Tales, Nursery Rhymes - Designed and merged into the themed environment.



Play School, Primary School & Middle School in enriching Co-Educational environment open to learners from all social and cultural backgrounds

It provides Wide exposure to a wide variety of fields to infuse a spirit of competitiveness and to bring out latent talents.

Co-Curricular Activities include Sports, Music (Vocal & Instrumental), Karate & Yoga, Dance, Public Speaking, Dramatics, Extempore, Debate, Elocution, Art & Craft, Creative Writing, Gardening, Non Fire Cookery, Social Work, Cultural Training and Stage Performance Fully covered play-area for toddlers and indoor & outdoor games



Vision & Mission

Indus Valley World School Family nurtures the dream of setting up an institution of academic as well as co-curricular excellence. The founders envisage.

A quality school system which would strike a perfect balance between Indian culture and traditions and the best modern technology

It would provide technology-aided learning to impart the best values based on the sound foundations of humanitarianism and integrity.

The emphasis is on using chalkless, fully computerized multimedia education systems.

To provide a caring learning environment where professionals would deal with the learners with exemplary warmth and concern.

To encourage the learners to develop their individualities and to ensure all-round development of the children with the teachers teaming up with the parents.

Testimonials



The school is absolutely gorgeous, an amazing institution...with all the new protocols and value systems...I hope this is going to be a major school in the city. The children will benefit a lot from this institution

— **Bikram Ghosh** (Percussionist and Tabla Maestro)

Our country is looking back to draw strength from its roots and looking ahead to compete with anyone in the world or internationally. I am sure Indus Valley World School would live upto this expectation

— **Barry O'Brien** (Educationist)

Very impressive, extremely promising - I hope that this school will serve the community with all its effort to build up the character of students

— **Soumitra Chatterjee** (Veteran Actor)

I am very impressed to see the very elaborate infrastructure and particularly the children friendly atmosphere of the place

— **Harsh Vardhan Neotia** (Industrialist)

Very impressed with the facility, vision...commendable social work. Particularly impressed with toddler/ kid section very well thought out plans

— **Amitabh Chakraborty** (Investment Banker)

This school seems to be a wonderful combination of what is traditional in India through the Indus Valley Civilisation

— **Ayesha Das** (Educationist)

It's been two years since my son has been coming to this school...and I am happy that Indus Valley has lived upto my expectations

— **Dr. Kanchan Mukherjee** (Parent)

I wish to say that the values/ principles (rare now) offered at Indus Valley World School has left great marks on my son and impacted us (family) too

— **Giri Manish** (Parent)

I would like to convey my heartfelt regards to IVWS for providing my child such a wonderful environment for his overall growth. He simply loves IVWS

— **Dipankar Maiti** (Parent)

It was a wonderful experience for my daughter and me as her parent to be a part of Indus Valley School. I liked the environment of your school, the teaching methodology, which helped her achieve the educational enrichment, in a very brief period of her association with your school

— **Mrs. A. Ghosh** (Parent)

MANAGEMENT

Mr. Shailesh Khaitan Chairman

A courageous visionary, a meticulous planner, a decisive executor and an inspired achiever, the Chairman Mr. Shailesh Khaitan is a dynamic personality who has made success his way of life. His active focus on IVWS assures us of the highest levels of not only governance and smooth running but also creating new benchmarks in the educational environment! He juggles a whole plethora of activities with marvelous élan. He heads the Khaitan Chemicals and Fertilizers Group as Chairman and Managing Director and acts as one of the prime driving forces in "SAMAGAM" Delhi, a society engaged in promotion and presentation of Indian heritage and cultural values. He is also the chairman of B.D.M. International Institute, one of the leading schools of Kolkata educating more than 7000 students.



Mrs. Usha Mehta Director

Mrs. Usha Mehta, Director, is in the true sense a visionary. She dreams of a happy and prosperous world that is envisioned to be made true in her school. She has been serving B.D.M. International as the Founder Principal now for over 45 years. She earns spontaneous regard and respect from the students and teachers alike for providing them an all-round leadership. She is full of zest for innovative ideas and is ready to corridor any proposal or suggestion that might seem to have positive prospect. She is highly qualified and has undertaken several workshops / Training courses and has been embellished with multitudinous awards. Some of the prestigious awards include "Seva Samman, Special Award Eminent Educationist, Rashtra Nirmata Award, CBSE Award at National Level & Rajiv Gandhi Shiromani Award & Bharat Nirman Award."



FACULTY MEMBERS

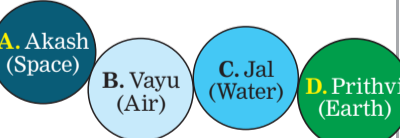
TEACHING AND NON-TEACHING STAFF

Indus Valley World School has an excellent team of teachers, mentors and trainers. Teachers are well qualified and experienced. They are energetic, active, optimistic and ever willing to walk the extra mile. The school also has excellent trainers of Karate, Yoga, Football, Basketball, Cricket, Dance, Music etc. Our teachers are all computer savvy and handles the multimedia with ease and élan. Teachers are sent for different workshops. Educationists and trainers are invited to our school to conduct workshops. In this way IVWS aims to have well educated, confident teachers who can care for the generation next.

INFRASTRUCTURE

At present the school has classes from Toddlers to Class XII. Elaborate lab facilities with separate rooms for Physics, Chemistry, Biology, Mathematics, Geography & Entrepreneurship are housed in spacious rooms.

School is the learning center, teachers are the facilitators, they facilitate the children to learn. Children, especially the young kids respond to elementary shapes clubbed with vibrant colours. Our concept for the school interiors emerges from the five basic elements or the Panchamahabhutas



and further we have incorporated educational elements in different rooms. Universally, the five elements are mixed in an infinite variety of relative proportions such that each output is distinctly unique. Although each element has a range of attributes, they maintain their presence felt at all times. Constantly changing and interacting with each other, they create a situation of dynamic flux that keeps the world going. These elements reflect in every aspect of our life and the same are depicted through pictorial representation on the school floors. The lobby area is exclusively demarcated into five distinct zones, each zone representing these five elements. The distinct character of every element would catch attention of the child entering the school on a daily basis and the deep rooted philosophy behind these five elements would be subtly absorbed by the youngsters. This specially themed flooring would stimulate the child's intrinsic brain and help develop a learning curve towards nature in general.

Interactive Boards

Every class room is equipped with an interactive Board with multimedia projector, Pin-up Board, Green Board, White Board etc.

Computer Rooms

Computer rooms are designed as per the age group so that the children are tech-savvy from the earliest age. It is rightly said that a single picture speaks a thousand words. Thus to make understanding an easy process through multimedia each room is equipped with adequate multimedia facilities.

Library

The students have a ready access to a well stocked library to empower their minds and to think beyond their prescribed texts.

Lab

Well equipped Physics, Chemistry and Biology Lab with most advanced equipments give digital edge to scientific learning to students of Middle and High school.

Centrally Air conditioned

IVWS building is centrally air conditioned with the purpose of barring outside noise and assisting students to concentrate much better

Fully Covered Play Area

Extensive fully covered play area with many rides keep children cool in summer and dry in monsoon

Canteen Facility

Canteen facilities - Children are encouraged to eat home cooked food. However there is a provision for healthy meal options. Canteen is strictly monitored so that unhealthy drinks and junk food do not find a place there.

ACHIEVEMENT AND GLORY

IVWS had the honour of receiving
"THE BEST UPCOMING SCHOOL AWARD"
from Gurukul Awards, Defining Excellence in Education, in 2008.

In 2009, IVWS was awarded with
"THE BEST KINDERGARTEN SCHOOL!" by Gurukul Awards.

In 2010, IVWS received "THE SCHOOL THAT LOOKS BEYOND"
award from Gurukul Awards.

STUDENTS & STAFF ACHIEVEMENTS

Arghyadeep Chakraborty of Grade IX has been selected to join the training for India under 19 cricket team.

The girl's team of IVWS received "THE INTER-SCHOOL CHESS CHAMPIONSHIP" in 2009, organized by Silver point School.

Aryan Malhotra of Grade VI received Gold Medal in "INTERNATIONAL KARATE CHAMPIONSHIP" held in Mumbai, in 2010.



Other Amenities

- Teachers are provided with laptops to facilitate multimedia education.
- Safe secure environment with CC TV installed through out the school premises and continuous monitoring
- Dedicated maid for each class room.
- Safe cold drinking water treated with RO plant
- Full generator backup
- Reflective blue window panes blocking UV rays to ensure no glare and cool air conditioning in summer

Medical Counseling

Medical counseling room with facility for periodic health checkup has been set up. The room has all the first aid facilities including oxygen cylinder. A trained Nurse is always available during the school hours.

learning and nature. Accent tropical decor themes by turning bare walls into a forests experience, is a very exciting proposition for kids, where the Child's world transforms into a miniature jungle where he or she can let creativity run wild and enjoy endless animal adventures. The theme followed for the facade of the building is the different layers of the jungle, with a combination of the two zones the desert zone and the snow land zone. Basically the facade is divided into four layers, where we have tried to incorporate all the different birds, animals, trees of the layers with a temperature chart to give a wholesome idea to the children with regard to how much sunlight each layer receives. The four layers consist of:

Emergent

The canopy trees are tall, but some species grow even taller until they stick right out above the canopy. These are called "emergent" and can reach almost 90 meters in height. Up here they don't have to compete with other trees for light, but they are exposed to the high winds that lash the canopy during tropical storms.

Canopy

Suspended 40meters above the ground is the canopy - a belt of tree crowns supported by forest tree trunks. This is the most productive and diverse habitat on Earth - perhaps 40% of the world's species spends their lives among its branches. The canopy's function is to photosynthesize. Canopy trees arrange their leaves to soak up as much of the sunlight as possible and supply them with a continuous stream of water and nutrients from the soil far below, so that the process is uninterrupted from dawn to dusk.

Understory

Beneath the canopy is a layer of trees

adapted to living on the slim pickings of light that manage to penetrate the tree crowns above. These are mainly palms and slender, shade-tolerant trees, but amongst them are millions of canopy tree saplings. The saplings can survive for decades in the shade, waiting for a break in the canopy and a chance to join their relatives in the sunlight. The understory may appear to be puny in comparison to the canopy layer, but it still extends to 20m above the ground, as high as a typical oak forest. Down at the base of the enormous canopy trees is the forest floor: This is a dark, still and extremely humid world, alive in a way that's difficult to perceive. The inhabitants here have to eke out a living from the leftovers that fall from above - specks of light, dead leaves and over-ripe fruits. Most of them are involved in decomposing the

leaf litter. Termites, soil mites, bacteria and fungi run an efficient recycling plant that returns the nutrients to the soil almost as fast as they arrive. Also there is interactivity in form of caves where the children can experience the animals by touching them.

Forest Floor

There are also marine animals which are moulded into 3D forms, for the children to understand how these animals look or they are able to identify the size of the animal in reference to human height and also to identify different habitats.

