

AN INTRO TO IB PYP



International Baccalaureate Primary Years Program



Modern School is the **first and only** IB World School in Lucknow, implementing the International Baccalaureate Primary Years Program from Pre-primary to Grade 5.

The school implements the ICSE in Grade 10 and ISC in Grade 12.



MODERN SCHOOL
Aliganj, Lucknow
Know Thyself



Primary Years
Programme



THE ECONOMIC TIMES



What is IB PYP?

International Baccalaureate Primary Years Program is the world's best curriculum for children upto Grade 5.

The International Baccalaureate (IB) was founded in 1968 at Geneva, Switzerland. Schools which maintains the highest of standards prescribed by IB, and are evaluated regularly, become IB World Schools. There are more than 5800+ IB World Schools worldwide, including 130+ best schools of India.

Some prestigious IB World Schools of India:

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|--------------------------------------|---|
| - The Doon School, Dehradun | Hyderabad |
| - Kodaikanal International School | - The Aga Khan Academy |
| Delhi NCR | - Oakridge International School |
| - The Shri Ram School | Mumbai |
| - Pathways World School | - Ecole Mondiale World School |
| - Scottish High International School | - American School of Bombay |
| - The British School | - Dhirubhai Ambani International School |
| Bangalore | - The Cathedral and John Connon School |
| - Sarala Birla Academy | - Aditya Birla World Academy |
| - Bengaluru International School | |
| - The International School Bangalore | |

“Children starting school today, will enter careers that do not yet exist, using technology that hasn't been invented yet.”

Why IB PYP for our children?

Age 0 to 11 years is most critical for a child's brain development. The PYP lays this foundation.

Today's parents realize that we need to give 21st century learning skills to our children to prepare them for a fast changing future.

Thus there is a desire among most parents to move away from rote/parrot learning. Instead of focussing on what the child remembers, **focus on what the child can do.** PYP in the primary school lays the foundation for lifelong learning. It fosters creativity, joy in learning, and skills for a happy and successful life.

Pune

- Mahindra United World College
- Symbiosis International School
- Mercedes-Benz International School

Lucknow

- Modern School

How is teaching and learning different in an IB PYP classroom?

With just 20 to 25 students per class, the teacher helps the students inquire & explore concepts in the real world with real purpose.

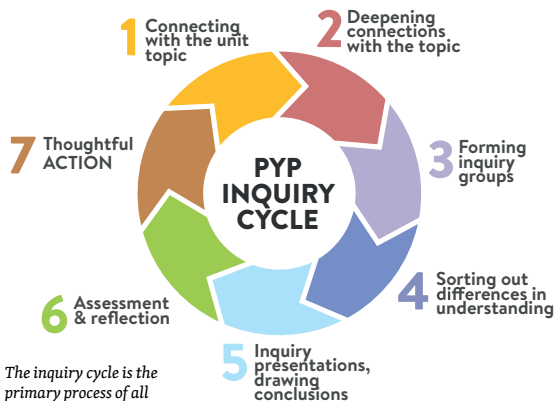
PYP believes in teaching through inquiry. is international curriculum emphasizes active construction of meaning so that students' learning will be authentic and purposeful.

In a PYP classroom, the teacher is a facilitator who encourages students to think for themselves, inquire, observe, investigate and come to a conclusion.

Such a learning journey is more meaningful because students are responsible for their own learning and are also trained to develop the traits of true world citizens, though very rooted in Indian culture and ethos.

“The mind is not a vessel to be filled, but a fire to be kindled.”

- Plutarch



The inquiry cycle is the primary process of all learning in a PYP classroom.

Teaching and Learning in the PYP

- » In a PYP classroom the child's curiosity and natural desire to inquire, explore and discover are nurtured
- » Use of technology in the classroom
- » Research and in-depth inquiry beyond textbooks
- » Focus on conceptual understanding in local and global contexts and applications
- » Emphasis on skills required for tomorrow
- » Emphasis on culture of independent thinking, collaboration and reflection
- » Focus on 'how to learn' than 'what to learn'
- » International mindedness by imbibing the attributes of the PYP Learner Profile

self-management skills

Gross motor skills, Fine motor skills, Safety, Organization, Spatial awareness, Healthy lifestyle, Time management, Informed choices, Codes of behaviour



research skills

Formulating questions, Observing, Planning, Collecting data, Recording data, Organizing data, Interpreting data, Presenting research findings



social skills

Accepting responsibility, Respecting others, Cooperating, Resolving conflict, Group decision-making, Adopting a variety of group roles

communication skills

Listening, Speaking, Reading, Writing, Viewing, Presenting Non-verbal communication



5 IB PYP skills

thinking skills

Acquisition of knowledge, Comprehension, Application, Analysis, Synthesis, Evaluation, Dialectical thought, Metacognition



5 Skills for life

The IB PYP Skills are one of the most important aspects of student development; shifting the focus from the question 'What the child can recall?' to the question 'What the child can do?'

Are the teachers prepared to impart such education?

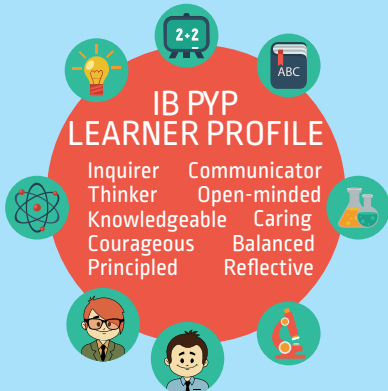
At Modern School teachers go through 150+ hours of training every year.

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o prepare children with the right skills for the future and not just short term exams, classroom teaching methods have to change and focus on the inquiry cycle, differentiation, individual attention, and transdisciplinary learning.

To implement this, all teachers have to go through hours of basic and advanced training workshops conducted by IB trained trainers from various IB World Schools of India and South East Asia.

Also, the highly trained and experienced program coordinator is responsible for ongoing teacher development and training, based on regular supervision and monitoring of classroom processes quality



Why the 10 PYP attributes?

The 10 attributes of the Learner Profile prepares children for any future.

These attributes give a balanced personality to the child, important for success and happiness in future work and personal life.

How will the parents know their child's progress?

All learning progress is shared with parents through student portfolios, parent-teacher meetings, three-way and student-led conferences, PYP exhibition & end of term reports.

In the IB PYP, children do not compete with others. Instead they compete only with themselves, which is why Modern School does not have a rank system. Each child is a unique, individual and has different learning needs and abilities, which is gauged by the trained teachers, who give individual tasks to enable each child to achieve his potential. In the IB PYP, the school follows a variety of strategies and tools to assess conceptual understanding and learning skills, where the children are given clear »



» instructions about tasks and expectations. There are primarily three types of assessments: (i) Formative ongoing assessments to get timely feedback to inform, improve and support the child's learning. (ii) Summative assessments taken at the end of a unit to assess the level of achievement of learning outcomes. (iii) Self and peer assessment, to promote reflection and have a facilitative assessment of holistic learning

Assessments may take place in different forms like pencil paper tests, quizzes, presentations, projects, group tasks, experiments etc. All of this makes teaching and learning at Modern School stress free and enjoyable, as every assessment is an interesting and enjoyable challenge in itself.

How is technology used in the classroom?

Technology enables students to go beyond the textbooks and become independent learners.

Technology in the classroom like iPads, laptops, projectors are integral to learning. Students do research and inquiry in the real world and make presentations on their learning. Technology aids in learning valuable inquiry, research and thinking skills.

What will happen when my child has to one day give board exams?

PYP lays a strong foundation for all learning in middle and senior school.

The PYP method of teaching and learning is concept driven and students explore significant knowledge that is broad, balanced, relevant and connected with real world. The focus on developing learning and thinking skills, makes children independent lifelong learners, capable of tackling any challenge. It lays a very strong foundation for higher learning in middle and senior school.



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We are truly impressed by the school's focus on application-based learning, a rare and invaluable approach. Rather than rote memorization, students are encouraged to understand concepts through real-life applications, making education meaningful and deeply impactful. It's a refreshing and effective way to prepare students for the future.”

-Ayush Agarwal, father of
Adhyayan Agarwal, grade UKG Blue

“

Modern School has redefined our perception of education. Here, learning is fun, meaningful, and stress-free, without the burden of excessive homework. The balance between academics and holistic development is remarkable, and it has helped our child develop a genuine love for learning.”

-Illa Pandey, mother of
Iva Gupta, grade Nur Red

“

My son has been awarded the prestigious Justice D.K. Trivedi Scholarship for Academic Excellence in Grade 8. I am deeply grateful to the school administration and teachers for recognizing his potential and inspiring him to strive for continued excellence in his studies. Thank you for your unwavering support and encouragement.”

-Divya Negi, mother of Ishaan Singh Negi,
grade 9 Blue

“

We are amazed by how Modern School instills environmental awareness in young minds. Our LKG child, Sanvit, recently stopped a shopkeeper from using a polythene bag, explaining its harm to the environment. The school's holistic education goes beyond academics, fostering responsibility and sustainability in everyday actions.”

-Saumya Ranjan, mother of Sanvit
Ranjan Agarwal, grade LKG Red

“

I am delighted to see my son, Aayansh, willingly helping me with household chores, saying, Mujhe ma'am ne sikhsaya hai ki mummy ki ghar ke kaam mein help karni chahiye. A heartfelt thanks to his class teacher, for bringing about this wonderful change in him.”

-Priyanka Bhardwaj, mother
of Ayaansh Bhardwaj, grade 1 Blue



International Baccalaureate
Primary Years Program implemented
from Grades Nursery to Fifth
Visit www.ibo.org/en/school/006035/



Modern School is affiliated to the Council
for Indian School Certificate Examinations,
New Delhi for ICSE (Grades VI-X) and ISC
(Grades XI-XII) Visit www.cisce.org

Modern School

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