

The Primary Years Programme: preparing students to be active participants in a lifelong journey of learning

What is an IB education?

The IB continuum of international education for 3 to 19 year olds is unique because of its academic and personal rigour. We challenge students to excel in their studies and in their personal growth. We aim to inspire a quest for learning throughout life that is marked by enthusiasm and empathy.

The IB aspires to help schools develop well-rounded students with character who respond to challenges with optimism and an open mind, are confident in their own identities, make ethical decisions, join with others in celebrating our common humanity and are prepared to apply what they learn in real-world, complex and unpredictable situations.

The IB offers high-quality programmes of international education that share a powerful vision. Informed by the values described in the learner profile, an IB education:

- focuses on learners the IB's student-centred programmes promote healthy relationships, ethical responsibility and personal challenge
- develops effective approaches to teaching and learning IB programmes help students to develop the attitudes and skills they need for both academic and personal success
- works within global contexts IB programmes increase understanding of languages and cultures, and explore globally significant ideas and issues
- explores significant content IB programmes offer a curriculum that is broad and balanced, conceptual and connected.

IB learners strive to become inquirers, knowledgeable, thinkers, communicators, principled, open-minded, caring, risk-takers, balanced, and reflective. These attributes represent a broad range of human capacities and responsibilities that go beyond intellectual development and academic success.

What is the IB Primary Years Programme (PYP)?

The PYP is designed for students aged 3 to 12. It focuses on the development of the whole child as an inquirer, both in the classroom and in the world outside. It is a framework guided by six transdisciplinary themes of global significance, explored using knowledge and skills derived from six subjects areas, as well as transdisplinary skills, with a powerful emphasis on inquiry.

The PYP is flexible enough to accommodate the demands of most national or local curriculums and provides the best preparation for students to engage in the IB Middle Years Programme.

The IB Primary Years Programme

- · addresses students' academic, social and emotional well-being
- encourages students to develop independence and to take responsibility for their own learning
- supports students' efforts to gain understanding of the world and to function comfortably within it
- helps students establish personal values as a foundation upon which international-mindedness will develop and flourish.

The six subject areas identified within the IB Primary Years Programme:

- language
 social studies
- mathematics
 arts
- science
 personal, social and physical education

The most significant and distinctive feature of the IB Primary Years Programme are the six transdisplinary themes

These themes provide IB World Schools with the opportunity to incorporate local and global issues into the curriculum and effectively allow students to "step up" beyond the confines of learning within subject areas.

· Who we are

Inquiry into the nature of the self; beliefs and values; person, physical, mental, social and spiritual health; human relationships including families, friends, communities, and cultures; rights and responsibilities; what it means to be human

· Where we are in place and time

Inquiry into orientation in place and time; personal histories; homes and journeys; the discoveries, explorations and migrations of humankind; the relationship between and the interconnectedness of individuals and civilizations, from local and global perspectives

• How we express ourselves

Inquiry into the ways in which we discover and express ideas, feelings, nature, culture, beliefs and values; the ways in which we reflect on, extend and enjoy our creativity; our appreciation of the aesthetic

How the world works

Inquiry into the natural world and its laws, the interaction between the natural world (physical and biological) and human societies; how humans use their understanding of scientific principles; the impact of scientific and technological advances on society and on the environment.



How we organize ourselves

Inquiry into the interconnectedness of human-made systems and communities; the structure and function of organizations; societal decision-making; economic activities and their impact on humankind and the environment

Sharing the planet

Inquiry into rights and responsibilities in the struggle to share finite resources with other people and other living things; communities and the relationship within and between them; access to equal opportunities; peace and conflict resolution.

Each theme is addressed each year by all students. (Students aged 3 to 5 engage with four of the themes each year.)

In addition all PYP students have the opportunity to learn more than one language from the age of seven.

These transdisciplinary themes help teachers to develop a programme of inquiries–investigations into important ideas, identified by the schools, and requiring a high level of involvement on the part of the students. These inquiries are substantial, in-depth and usually last for several weeks.

Since these ideas relate to the world beyond the school, students see their relevance and connect with it in an engaging and challenging way. Students who learn in this way begin to reflect on their roles and responsibilities as learners and become actively involved with their education. All students will come to realize that a unit of inquiry involves them in in-depth exploration of an important idea, and that the teacher will collect evidence of how well they understand that idea. They will expect to be able to work in a variety of ways, on their own and in groups, to allow them to learn to their best advantage.

"The recognition of Seneca Academy as an IB World School delivering the Primary Years Programme, makes me extremely proud of our teachers, staff and parents who have dedicated themselves to helping our students become lifelong learners. By creating an environment where students make connections between what they are learning in the classroom and the world around them, we are creating global citizens who will be well prepared to take leading roles in the world."

Head of School, Dr. Brooke Carroll, Seneca Academy, USA

The Exhibition

The Exhibition is an important part of the PYP for all students. In the final year of the programme, students undertake a collaborative, transdisciplinary inquiry process that involves them in identifying, investigating and offering solutions to real-life issues or problems. As the culminating experience of the PYP, the Exhibition offers students an exciting opportunity to demonstrate independence and responsibility for their own learning.

Quality assurance and professional development

Any school, or group of schools, wishing to offer one or more IB programmes as an IB World School must first be authorized. The requirements are the same for all schools, and the procedure is designed to ensure that schools are well prepared to implement the programme successfully. All IB World Schools are required to participate in an ongoing process of review and development, using the same programme standards and practices.

As part of its ongoing commitment to the development of a highly skilled global learning community, the IB provides a wide range of high-quality professional development opportunities to help new, experienced and expert school leaders and educators understand, support, and successfully deliver IB programmes reflecting IB standards and practices.

The IB Mission

The International Baccalaureate aims to develop inquiring, knowledgeable and caring young people who help to create a better and more peaceful world through intercultural understanding and respect.

To this end, the organization works with schools, governments and international organizations to develop challenging programmes of international education and rigorous assessment

These programmes encourage students across the world to become active, compassionate and lifelong learners who understand that other people with their differences, can also be right

Become an IB student

• Teach at an IB World School

• Become an IB World Schoo

Volunteer or work for the IB

Support our mission and join the IB community at http://www.ibo.org

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