The IB Primary Years Programme

Education for a better world
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 transdisciplinary 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 transdisciplinary 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.
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.