

International Baccalaureate[®] Baccalauréat International Bachillerato Internacional

The history of the IB

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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.





Education trends (by the 1960s)

Traditional

Memorization Same content for all Hermetic subjects IQ tests Didactic Teacher-centred Academic intelligence Norm-referenced Machine-scored tests Translation (languages) Closed classrooms

Progressive

Critical analysis Student choice Transdisciplinarity Range of skills testing Constructivism Child-centred Education of the whole child Criterion-referenced AV and AL (languages) Open plan rooms Multiple perspectives

6

Key influential educationalists



John Dewey



A.S Neill



Jean Piaget



Jerome Bruner

1859 - 1952

American philosopher, psychologist and educational reformer

<u>Key insight:</u> The importance of tapping into students' natural curiosity 1883 – 1973

Scottish progressive educator, author and founder of Summerhill School

Key insight: Personal freedom for children – students developing in an environment free of constraints 1896 - 1980

Swiss developmental psychologist and philosopher

Director, International Bureau of Education, 1929 – 1967

Key insight: Academic intelligence develops in children through a cognitive cycle

1915 – present

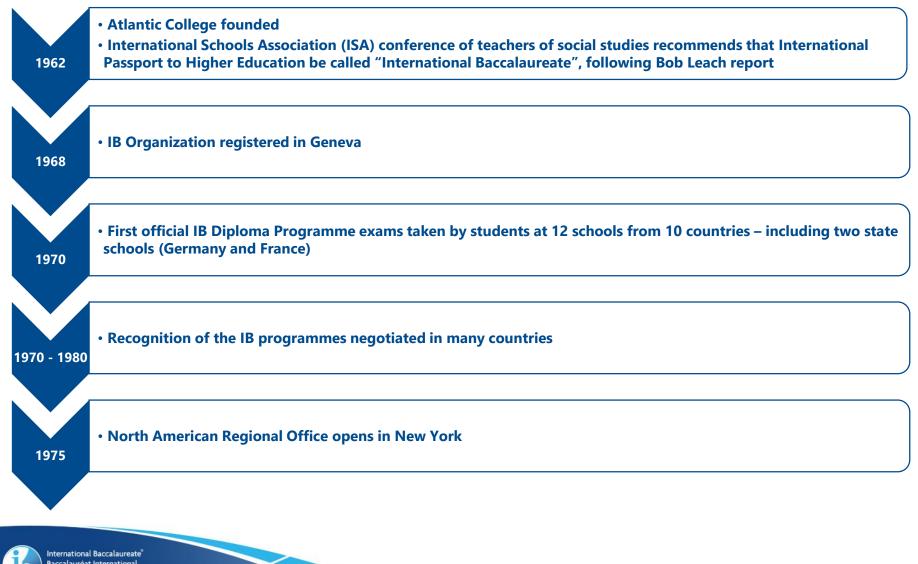
American psychologist and author of *The Process of Education*

Key insight: Learning by doing and self-discovery of information makes students better problem solvers



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Building the foundations of the IB: 1962 - 1975



Early IB influencers



Robert Leach

The original promoter of the IB

Organised the Conference of Internationally-minded Schools (1962) where the term "International Baccalaureate" was first mentioned

Developed a contemporary history syllabus and exam, which promoted critical inquiry

This pedagogy was applied to all IB Diploma Programme subjects and later to the MYP and PYP



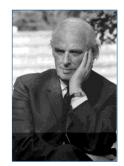
John Goormaghtigh

Belgian lawyer

Treasurer, International Schools Association (1957 – 1962) Chair, Board of the International School of Geneva (1960 – 1966)

President , International Schools Examination Syndicate (1965 – 1967)

President, IB Council of Foundation (1968 – 1980)



Alec Peterson

Instrumental in the formation of the International Baccalaureate Organization (1968)

Driving force behind IB curriculum design

First Director General (1968 – 1977)

First honorary member of the organisation's Council of Foundation (1983 – 1988)



Kurt Hahn

Founder of Atlantic College in 1962 (Wales)

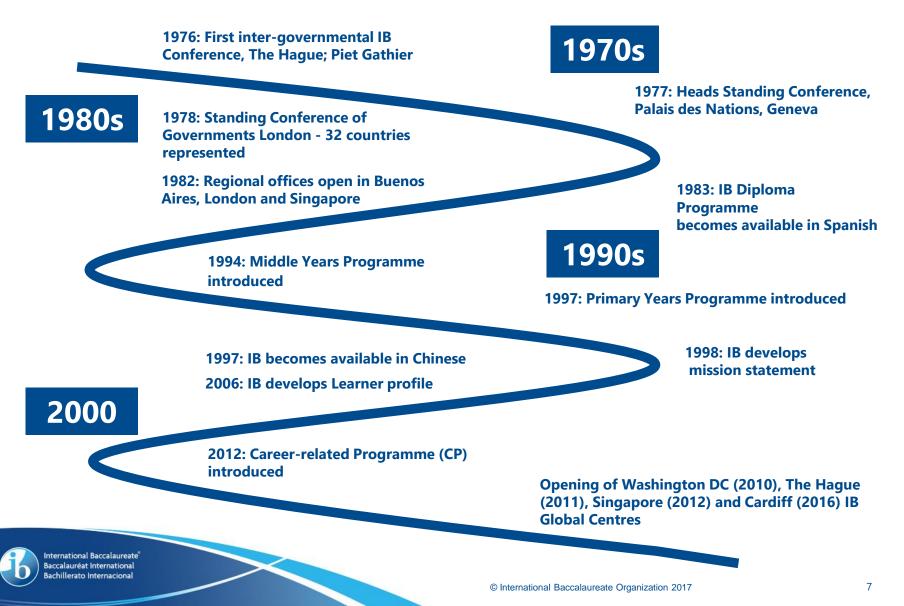
His theory of "Outward Bound" Four Pillars inspired the CAS element of the IB DP:

- 1. physical fitness
- 2. expedition of challenge and adventure
- 3. project to develop selfreliance and self-discipline
- 4. sense of compassion through service



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The IB journey continued: 1975 onwards



Diploma Programme curriculum development



Alec Peterson authors: Arts and Science in the Sixth Form (Oxford Department of Educational Studies, 1960)

Ideas incorporated into the IB curriculum:

- Broader education with some degree of specialization
- Ethics in science
- Humanities specialists ought to know about "the beauty of mathematics"
- · Critical analysis and learning to learn rather than to accumulate encyclopaedic knowledge and learning through memorization
- · Moving from three specialized subjects to four, spread over humanities and sciences

Philosophy, structure, content and Pedagogy of the IB Diploma Programme developed 1962

Theory of Knowledge (TOK) introduced 1967



Creativity, Activity, Service (CAS) introduced 1968

Extended Essay introduced 1974

Middle Years Programme



1980

International Schools Association Conference (ISAC) at Moshi IS, Tanzania recommends the development of a pre-IB course to meet the needs of students aged 11-16 years with a focus on six 'needs':

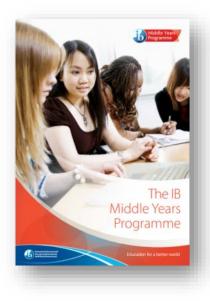
1992

IB formally takes over responsibility for ISAC

1994 IB introduces the Middle Years Programme (MYP)

- 1. GLOBAL
- 2. INTELLECTUAL
- 3. PERSONAL
- 4. PHYSICAL
- 5. CREATIVE
- 6. SOCIAL







Primary Years Programme



1990

Idea for a programme for students aged 3-12 is first discussed at the ECIS (European Council of International Schools) Conference in Rome

1992

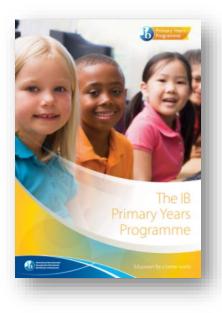
Frankfurt IS steering committee, led by Kevin Bartlett (Vienna IS), started the International Schools' Curriculum Project (ISCP) ages 3-12

1997 IB introduces the Primary Years Programme (PYP)

Curriculum based around six transdisciplinary themes:

- 1. WHO WE ARE
- 2. WHERE WE ARE IN PLACE AND TIME
- 3. HOW WE EXPRESS OURSELVES
- 4. HOW THE WORLD WORKS
- 5. HOW WE ORGANIZE OURSELVES
- 6. SHARING THE PLANET





Career-related Programme



2000s

IB identifies a need to develop a careerrelated approach to learning

Result of global trends and attempts to bring academic and career-related study closer together

Recognition that the development of an IB career related certificate to support local vocational/career-related studies would broaden access to an IB education

2010 IB pilots CP in schools around the world

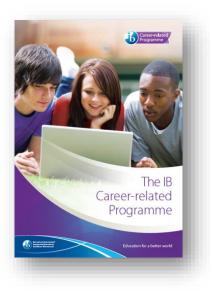
The CP incorporates the vision and educational principles of the IB into a unique programme specifically developed for students who wish to engage in career-related learning

Flexible educational framework allows schools to meet the needs, backgrounds and contexts of students

Each school creates its own distinctive version of the CP



2012 IB introduces the CP

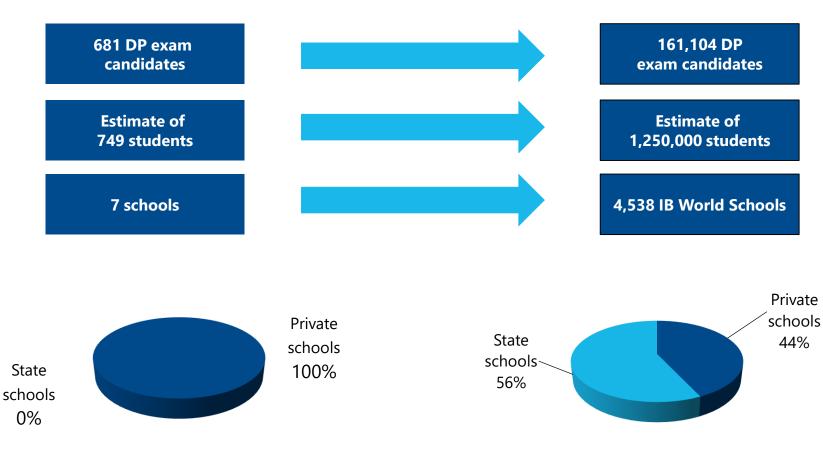


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Some IB statistics: then and now

1971

2016







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IB History timeline



Alec Peterson Gérard Renaud Roger Peel Derek George Walker Jeffrey Beard Siva Kumari