

The IB: a historical perspective

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

Memorisation

Same content for all

Hermetic subjects

IQ tests

Didactic

Teacher-centred

Academic intelligence

Norm-referenced

Machine-scored tests

Translation (languages)

Closed classrooms

National perspective

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



Key influential educationalists



John Dewey

1859 - 1952

American philosopher, psychologist and educational reformer

Key insight:

The importance of tapping into students' natural curiosity



A.S Neill

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



Jean Piaget

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



Jerome Bruner

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



Building the foundations of the IB: 1962 - 1975

1962

- Atlantic College founded
- International Schools Association (ISA) conference of teachers of social studies in international recommends that International Passport to Higher Education be called "International Baccalaureate", following Bob Leach report

1968

• IB Organization registered in Geneva

1970

• First official IB Diploma Programme exams taken by students at 12 schools from 10 countries – including two state schools (Germany and France)

1970 -1980 Recognition of the IB programmes negotiated in many countries

1975

North American Regional Office opens in New York

Early IB influencers





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



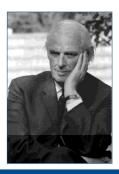
John Goormaghtigh

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)



Alex 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



The IB journey continued: 1975 onwards

1976: First inter-governmental IB Conference, The Hague; Piet Gathier

1980s

1978: Standing Conference of Governments London - 32 countries represented

1982: Regional offices open in Buenos Aires, London and Singapore

1994: Middle Years Programme

introduced

1970s

1977: Heads Standing Conference, Palais des Nations, Geneva

1990s

1983: IB Diploma Programme becomes available in Spanish

1997: Primary Years Programme introduced

1997: IB becomes available in Chinese

2006: IB develops Learner Profile

1998: IB develops mission statement

2000

2012: IB Careers Related Certificate (IBCC) introduced

Opening of Bethesda (2010), The Hague (2011) and Singapore (2012) IB Global Centres



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 specialisation
- 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 memorisation
- · Moving from three specialised 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



Creative, Action, 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

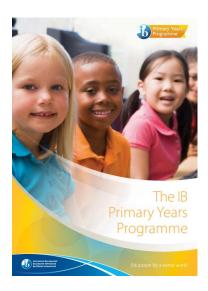
1997

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 Certificate



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 IBCC in schools around the world

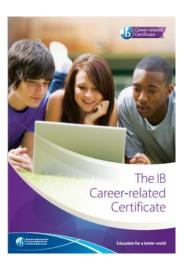
The IBCC incorporates the vision and educational principles of the IB into a unique programme specifically developed for students who wish to engage in career-related learning

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

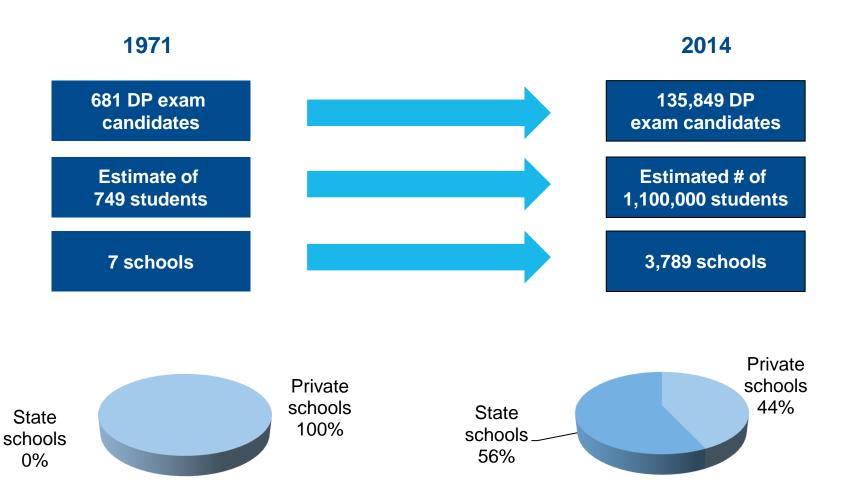
Each school creates its own distinctive version of the IBCC



2012 IB introduces the IBCC



Some IB statistics: then and now





Directors General

Alec Peterson

Gérard Renaud

IB History timeline

Jeffrey Beard

Siva Kumari



Roger Peel

Derek

Blackman

George Walker