Welcome!



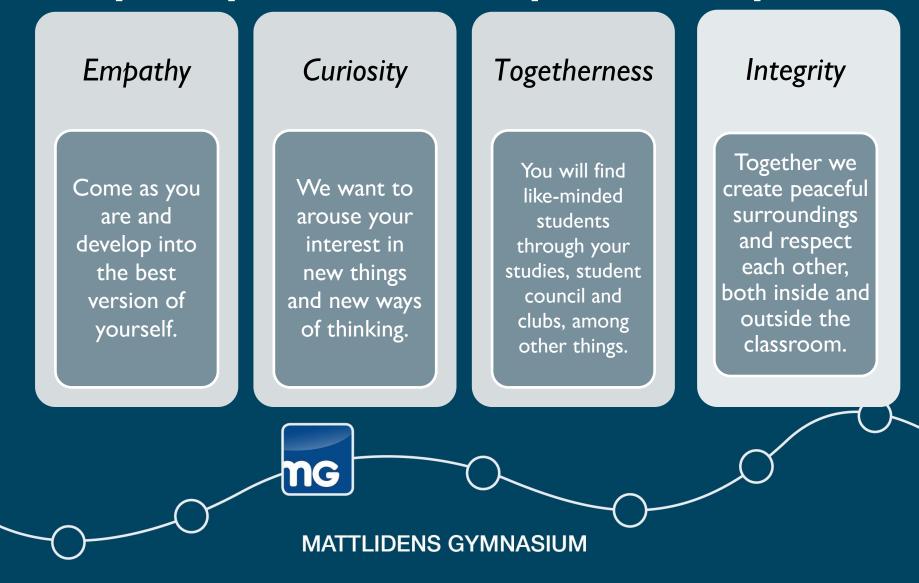
Mattlidens IB

- Since 1990 one of the first schools to offer the IB in Finland
- preDP intake 50 students
- About 150 of all (670) students are doing the IB
- Only Swedish-language school in the capital region which offers the IB
- International atmosphere students and staff

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An inclusive and safe environment that inspires you to make a positive impact



preDP – the prep year at MG

- Due to Finnish legislation, the two-year IB Diploma Programme is preceded by a preparatory year - the "preDP" (grade 10)
- All subjects offered in the IB Diploma Programme (also music and physical education) are studied - most study units are obligatory
- The school year is divided into 5 periods
- Teaching language is English (with the exception of languages)
- Guidance counselling provided throughout the year
- IB subject choices are made in the spring of the preDP year

The International Baccalaureate Diploma Programme

In May 2023, 3041 schools in 149 countries arranged examinations in the IB Diploma Programme in either English, French or Spanish.

In May 2023, there were 116 248 diploma candidates registered globally - 604 in Finland



The IB curriculum

Six subjects from six subject groups:

- three at higher level (240 hours)
- three at standard level (150 hours)





The Core Requirements



- Extended Essay (EE)
- Theory of Knowledge (TOK)
- Creativity, Activity and Service (CAS)

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Theory of Knowledge (TOK)

Explores the nature of knowledge across disciplines and encourages an appreciation of other cultural perspectives

Theory of Knowledge challenges students:

- to question the bases of knowledge
- to be aware of subjective and ideological biases
- to contrast and compare knowledge across different Diploma subjects

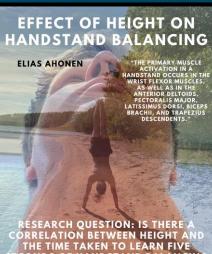




The Extended Essay (EE)

- 4,000 words
- investigation on a research question of individual interest
- familiarises students with the independent research and writing skills expected at university

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CORRELATION BETWEEN HEIGHT AND THE TIME TAKEN TO LEARN FIVE SECONDS OF HANDSTAND BALANCING WITHOUT A KICK-UP IN 17-18 YEAR OLD MALES WITHOUT PREVIOUS HANDSTAND TRAINING EXPERIENCE?



How did the ineffective response of the Haitian government to the 2010 earthquake undermine their legitimacy?

"NATURAL DISASTERS DISRUPT THE DEVELOPMENT OF ALREADY VULNERABLE STATES, WHICH IN TURN CONTRIBUTES TO DECLINING LEGITIMACY".

JELISSA VIRTANEN



EE celebration 2023

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Creativity, Activity and Service (CAS)

- encourages students to be involved in artistic pursuits, sports and community service
- education outside the classroom





IB Subjects at MG

 Studies in language and literature Finnish/Swedish/English A Literature (HL/SL) English A Language and Literature (HL/SL) School-supported self-taught Language A Literature (SL) 	Sciences • Biology (HL/SL) • Chemistry (HL/SL) • Physics (HL/SL)
 Language Acquisition Finnish B (HL/SL) French B (SL) French ab initio (SL) Swedish B (SL) Swedish ab initio (SL) 	 Mathematics Analysis and Approaches (HL/SL) Applications and Interpretations (SL)
 Individuals and Societies Economics (HL/SL) Global Politics (HL/SL) History (HL/SL) MATTLIDENS	 The Arts Visual Arts SL or another subject from another subject group GYMNASIUM

Studies in language and literature

English, Finnish, Swedish or a school-supported self- taught language

- Literature
- Language and Literature (English only)
- develops good reading, writing and oral skills and respect for the literary heritage of the language

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Language acquisition

For second language learners, with some or little experience with the language.

- Finnish B HL/SL
- French B SL
- French ab initio SL
- Swedish B SL
- Swedish ab initio SL



Individuals and societies

Economics HL/SL

 micro- and macroeconomics, international economics and development economics

Global Politics HL/SL

- people, power, and politics in the modern international order
- focus on events in students' lifetime

History HL/SL

- history of Europe and the Middle East
- focus on the 20th century

Experimental Sciences

Biology, Chemistry and Physics HL/SL

- practical laboratory skills
- collaborative learning through an interdisciplinary project

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Mathematics

Analysis and Approaches HL/SL

- HL: challenging course giving a solid background for math, physics, engineering, and IT. Recognized by Finnish universities as 'long'.
- SL: intermediate giving decent knowledge for most studies not mentioned above, economics, business, medicine and biochemical studies). Recognized by Finnish universities as 'long'

Applications and Interpretations SL

- Emphasis on statistics, modelling, and use of technology
- easiest, so for languages, social sciences, humanities, arts, music. Recognized by Finnish universities as 'short'. Use of calculators is allowed in all tests and the final exams.

The Arts

Visual Arts SL

- theoretical, art-making, and curatorial practice
- multimedia





IB Subjects at MG

 Studies in language and literature Finnish/Swedish/English A Literature (HL/SL) English A Language and Literature (HL/SL) School-supported self-taught Language A Literature (SL) 	 Sciences Biology (HL/SL) Chemistry (HL/SL) Physics (HL/SL)
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 Individuals and Societies Economics (HL/SL) Global Politics (HL/SL) History (HL/SL) 	 The Arts Visual Arts SL or another subject from another subject group GYMNASIUM

Course Assessment

IB assessment is rigorous and criterion-based (both internal and external assessment).

• oral assessment in all languages

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- projects
- portfolios
- presentations
- practical laboratory work
- investigations
- essays



IB Final Examinations

- all subjects (except Visual Arts)
- three weeks in April-May
- morning and afternoon sessions
- results in early July
- graduation ceremony at the end of August / beginning of September



The IB Diploma

- The overall diploma pass rate is broadly consistent year after year (80% worldwide)
- World average 32
 points. Usually
 Mattlidens' average
 points have been 35-36



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Why the IB DP?

- IB DP equips students with the skills and attitudes necessary for success in higher education and employment
- IB diploma holders
 - have access to the world's leading universities
 - are well prepared for university work
- IB promotes the education of the whole person, emphasizing intellectual, personal, emotional and social growth through all domains of knowledge.

ENS GYMNASIUM

General Application 20.2 - 19.3.2024

STUDYINFO / OPINTOPOLKU / STUDIEINFO \rightarrow Mattlidens gymnasium \rightarrow IB

NB! The IB and general upper secondary are two different study programmes with a separate application.





The results are published on the website (https://www.espoo.fi/en/mattlidens-gymnasiumib-world-school)

13 June 2024

Study spots are accepted online

Instructions will be sent via email

MATTLIDENS GYMNASIUM

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Modern facilities













Togetherness













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Great teachers



Extra-curricular activities

- MEP (Model European Parliament)
- MUN (Model United Nations)
- Clubs: Debate, Drama, Chess, Games, Books, Film, Band, Queer

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- School bulletin
- Sports (e.g. basketball, salibandy)
- Student council









Flexweek

- One week of intensive courses in April in a variety of subjects
- All students participate in preDP and DP1
- Some examples:
 - Drama (English)
 - 3D design
 - \circ First aid
 - Travel courses (language, culture, sports)
 - Chinese





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IB DP Coordinator Anna Martikainen anna.martikainen@espoo.fi



You Tube

Guidance Counsellor Anna Quagraine anna.quagraine@espoo.fi



Website: https://www.espoo.fi/en/mattlidens-gymnasiumib-world-school Thank you for coming!

