



STEAME

Doukas School

Nicosia, Cyprus

18-19 November 2019



Who we are...



Doukas School is a Greek private school offering K-12, kindergarten and international (IB, GSE) educational services

It is located in Maroussi, a district of the Northern Suburbs of Athens, in a 2.5 acres setting.





Our facilities



History...



Established in 1917, in Kipseli, a district in the center of Athens by 3 teachers, among them Philippos Doukas.

-  the school ceased operation during WWII as the premises were taken over by the German occupants
-  moved to Maroussi in 1970



The year 2017, marked the 100th year anniversary of the school.



Educational Services



Grades:

- Kindergarten
- Primary & Secondary School,
- International Baccalaureate (I.B.), GCE

Departments:

- Foreign Languages
- Physical Education
- I.C.T.
- Career Counseling
- Quality Assurance
- Human Resources
- International Collaboration office
- Research & Innovation



Additional Services

Dais Athletic & Cultural Centre

Dais Athletic Centre began operating in 2000, followed by Dais Cultural Centre in 2001.

These Centres offer their services to both students and parents.



Moving from traditional learning to flexible learning environments

Doukas School is one of the first educational institutions in Greece that has integrated Informatics in Education.



2007



New Technologies are used as an important educational tool in our curriculum.

1983



1:1 Computing

A big change in the past 10+ years was the introduction of 1:1 computing.



This approach continues to this day...



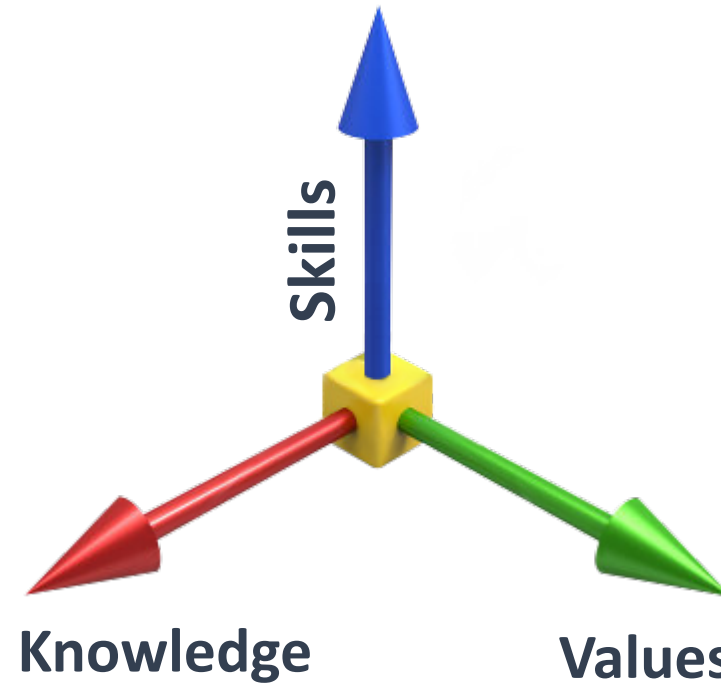
Our Goal



Aiming to equip students with the skills of the 21st century and assist them in becoming World Citizens



Teaching models include enhancement techniques, co-relations and measurable results in order for the student to have an active role in building knowledge through interaction with the educational environment..



Numbers...

Doukas School in numbers:



- 1500 students



- 150 educators



- 1200 student tablets



- 120 tablets



- 5 technicians



- 200 administrative and other staff



- 80 interactive white boards



- 85 access points

Who we are...



Research and Innovation Department

Doukas School has been involved in more than 35 EU and National Projects in the past 20+ years.

We are currently involved in 10 Erasmus+ and Horizon 2020 projects one of which we coordinate.

Project Associate: Tasos Asvestas

Project & Financ. Manager: Thomas Economou

Head of Department: Yannis Kotsanis

Ass. Project Manager: Elpi Margariti



In 1989...

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Past experience...

Projects:

- MAKE WORLD (KA2)
- EL-STEM
- Infographics for STEAM (new)
- STEAMitUP! (new)

School:

- STEM (secondary)
- Robotics (primary-secondary) –
- WEDO/LEGO/EV3/Thymio
- Lysias (1996)
- «Math Club», «Media Lab», «Robotics Lab», and «Technology Lab»



Project Role:



Output 2 (leading):

Guidelines for STEAME Activities in Schools for two age groups

All Outputs

