

# Georgios – Theodoros Arvanitakis

Year 12 – Student



## Personal Profile:

Date of Birth 22/01/2004  
Place of Birth Epsom, Surrey, UK  
Gender Male  
Nationality Hellenic

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Social media Instagram <https://www.instagram.com/gtarvanitakis/>  
YouTube [https://www.youtube.com/channel/UCU9AUoJZS\\_mUroBdit0YTxA](https://www.youtube.com/channel/UCU9AUoJZS_mUroBdit0YTxA)  
SoundCloud <https://soundcloud.com/ge-the-arv>

Instant Messaging Skype: gtacsci  
WhatsApp, Viber: <Use mobile phone number>

## Education:

2021 - 2022

### A-Levels – Byron College

- > CAIE 9608 – Computer Science
- > Edexcel YMA01 – Mathematics (Pure 3, Pure 4, Mechanics 2)
- > Edexcel YFM01 – Further Mathematics (FP2, FP3, Statistics 2)
- > Edexcel YPH11 – Physics

2020 - 2021

### AS-Levels – Byron College

- > CAIE 9608 – Computer Science (**OCT 2020: a – 94%**)
- > Edexcel XMA01 – Mathematics (Pure 1, Pure 2, Mechanics 1)
- > Edexcel XFM01 – Further Mathematics (FP1, Statistics 1, Decision 1)
- > Edexcel XPH11 – Physics

2018 - 2020

### IGCSE – Byron College

- > 0478 – Computer Science (**OCT 2019: A\* – 95%**)
- > 0580 – Mathematics (**JUN 2020: A\***)
- > 0606 – Additional Mathematics (**JUN 2020: A\***)
- > 0625 – Physics (**JUN 2020: A\***)
- > 0620 – Chemistry (**JUN 2020: A\***)
- > 0457 – Global Perspectives (**JUN 2020: A\***)
- > 0410 – Music (**JUN 2020: A\***)
- > 4GK1 – Greek (**JUN 2020: 9**)
- > 0500 + 0475 – English 1<sup>st</sup> Language + English Literature (**JUN 2020: B**)

2017 - 2018

### Year 9 (Key Stage 3) – Byron College

2010 - 2017

### Year 2 to Year 8 – Ekpedeftiki Anagennisi

(Greek Primary school and first year of Greek Junior High School)

## Skills:

### Problem solving skills

- > Coding in Python and C#. Creating modules and applications to help with study (i.e., simulating exam conditions, plotting the integral numerically using only the derivative)
- > Participation in WRO Hellas Robotics Competition (Yr. 4, 5, 6, 7 – Minders Mini team, Ekpedefitiki Anagennisi).
- > Helping for finding a solution for school IT related issues (i.e., networking, use of productivity software).
- > Solving complex mathematical problems by dividing them into more manageable parts (The process of decomposition)
- > Adaptation of my studies due to abrupt changes (Such as missing the JAN 2021 exams due to COVID-19).

### Research skills

- > Individual report on the extent our online data is used (Global Perspectives).
- > Individual report on how technology affects an average family (Global Perspectives).
- > Extended research on electrolysis (Chemistry project).
- > Primary Research (Questionnaire Creation, distribution, and analysis of data for Global Perspectives group projects)

### Collaboration skills

- > School Assemblies from year 9 to current (various topics).
- > Group project in Global Perspectives: "To raise awareness of discrimination in schools to a younger audience"
- > Group project in Global Perspectives: "To raise awareness of children's rights".
- > OGSYL (Oxford Global Summit for Young Leaders) project work.
- > Participation in multiple sports teams.

### Communication

- > Conveying ideas in presentations.
- > Participation on British Style Debate (Year 7 and 8).

### IT skills

- > Quick adaptation to unfamiliar user interfaces and programs.
- > PC building, tinkering and repairing.
- > Video editing and Audio mixing and score writing.
- > Use of electronic instruments and VSTs.
- > Proficient using Microsoft Windows® and Linux (Ubuntu).
- > Software:
  - Microsoft 365®
  - Cubase
  - Kdenlive
  - Inkscape
  - Audacity / Waveshop
  - Visual Studio Community / Code

### Sports

- > Swimming (Yr. 3 - 9) – Ekpedefitili Anagennisi school team.
- > Tennis (Yr. 3 - 11) – Dionysos Tennis Academy.
- > Sailing (Yr. 5 - 6) – I.O.Π. Piraeus Sailing Club.
- > Kickboxing (Yr. 12) – Drosopoulos Kickboxing Team.
- > Volleyball (Yr. 9 - 12) – Byron College school team.
- > Basketball (Yr. 9 - 11) – Byron College school team.

- Music
- > Perfect pitch (accuracy to ½ a semitone)
  - > Athens Conservatory Student:
    - Piano Performance (Year 3 – Year 12; Level achieved: Anotera 1 (grade 10/10) ≈ ABRSM grade 7)
    - Solfege (Levels 1 – 5), grade 10/10 with distinction
    - Harmony (Levels 1 – 3), grade 10/10
  - > Public Piano Performance at “Megaron Mousikis” Concert Hall:
    - Chopin in love (2018)
    - Eric Satie’s Vexations (2017)
  - > Other public piano performances:
    - Performance at graduation ceremony (2018 – Byron College)
    - Performance at Christmas production (2019 – Byron College)
  - > Choir (School and Athens Conservatory)
  - > Compositions for various themes (visit my YouTube and SoundCloud page)
  - > Participation in composition competitions
    - Spitfire Audio Westworld scoring competition (2020)
    - London Composition Youth Awards (2019)

## Languages:

Greek (native speaker)	Ελληνομάθεια (Ellinomatheia) Γ1 (2019)
English	IGCSE English 1 <sup>st</sup> Language and English Literature (B) *IELTS pending.
French	Sorbonne C1 (2019)

## Awards:

- > Microsoft Office® Specialist (for Microsoft Word® 2013) (2016)
- > OGSYL (Oxford Global Summit for Young Leaders): Best solution for project work (2019)
- > “Aura” nominee in London Composition Youth Awards (Category: Chamber Composition Other/Mixed Ensemble) (2019)
- > Distinction for Solfege levels 4 and 5 (Athens conservatory – 2019)
- > 1<sup>st</sup> place in St. Catherine’s junior varsity boys’ volleyball tournament (2018)
- > ASIS Swimming (2 bronze and 1 silver medal) (2016)
- > Dionysos Tennis Academy Boys’ Open Junior 3<sup>rd</sup> place (2019)
- > British Style Debate (Moraitis School Cup) 5<sup>th</sup> place (2016)

## Referees:

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