

Contact

sander.worm@outlook.com

www.linkedin.com/in/sander-worm-316615229 (LinkedIn)

Top Skills

Creative Problem Solving
Collaborative Problem Solving
Organizational Leadership

Languages

English (Professional Working)
German (Limited Working)
Dutch (Native or Bilingual)

Certifications

Physics Masterclass
Certificate in Advanced English (197, C1)
Masterclass Chaos en Dynamica
Masterclass Algorithmic Complexity and Mathematics in Sports
Anglia certificate of English ESOL international B2

Honors-Awards

National Mathematical Olympiad - First round 2022
National Physics Olympiad - First round 2022
National Physics Olympiad - Second round 2022
8th place - Final Round National Physics Olympiad 2022
Second highest score - First round National Chemistry Olympiad 2023

Sander Worm

Student, participation council member and student council member at Bertrand Russell college | Representative of the Netherlands at IPhO 2023 | Self-studying mathematics and physics | Tutor
Amsterdam Area

Summary

Ambitious and intellectually driven (18 year old) student. Curious and research-oriented towards theoretical aspects of physics. Always looking for self-improvement and rigorous physical theories.

Experience

Bertrand Russell college
1 year

Participation council member
July 2022 - Present (1 year)
Krommenie, North Holland, Netherlands

Student Council Member
July 2022 - Present (1 year)
Krommenie, North Holland, Netherlands

Self-employed

Tutor
December 2021 - Present (1 year 7 months)
Amsterdam Area

Assisting university preparatory secondary education students from various schools across North Holland. Assistance consists out of diverse strategies, such as: giving lectures, determining a suitable strategy for studying for each specific student and teaching students how to master the art of problem solving. The subjects I teach are chemistry, physics, mathematics and further mathematics.

Education

University of Groningen
Physics · (June 2023 - June 2023)

Bertrand Russell college

Pre-university Education/VWO (NG + NT) · (August 2022 - June 2023)

University of Cambridge

Training program CAE, English Language and Literature, General · (August 2022 - December 2022)

Utrecht University

Physics · (June 2022 - June 2022)

Bertrand Russell college

Higher Secondary Education/HAVO (NT + NG) · (August 2020 - July 2022)