

## BETSY TRACY AKINYI ODAYO

Date of birth: 18<sup>th</sup> June 1998

Nationality: Kenyan

Gender: Female

Language: English & Kiswahili

### Contact:

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Nairobi – Kenya.

### Professional Summary

Highly motivated and results oriented educator with a strong foundation in Mathematics and Chemistry. Adept at designing and delivering engaging lessons that inspire academic excellence. Proven experience in private tutoring and mentoring students to achieve their full potential. Recognized for excellent communication, organizational skills, and the ability to work under minimal supervision.

### Skills

- Time Management
- Teaching & Mentorship
- Interpersonal Skills
- Technological proficiency
- Negotiation
- Critical Thinking
- Adaptability.

### Education

- **Bachelor of Education Science (Mathematics & Chemistry)**  
*Mount Kenya University* **2018-2024**

Pursuing a comprehensive degree program that emphasizes mastery in Mathematics and Chemistry, alongside advanced pedagogical techniques. The curriculum includes in-depth coursework in curriculum design, modern teaching methodologies, classroom management, and educational technology. This program has equipped me with the skills to create engaging lesson plans, assess student progress effectively, and adapt teaching strategies to diverse learning needs.

- **Kenya Certificate of Secondary Education (KCSE)**  
*Nyamira Girls Secondary School* **2013-2017**

Completed Secondary Education with a strong focus on Mathematics, Sciences, and problem-solving skills. Demonstrated academic excellence through consistent performance, especially in analytical subjects, and actively participated in academic activities that honed my leadership and teamwork abilities.

- **Certification in Computer Packages - Surfworld Technologies College**  
*Certification in Computer Packages* **2019**

Earned a certification covering essential computer applications such as Microsoft Office suite (Word & Excel) internet navigation. Gained practical skills in leveraging digital tools for teaching, report preparation, and efficient administrative work.

## Experience

### **Teaching Practice – Mathematics and Integrated Science** ***St. Dominic Junior Secondary School***

**2023**

- Planned and conducted interactive lessons for Junior Secondary students, achieving improved academic performance.
- Incorporated innovative teaching aids and technology to enhance understanding and retention.
- Provided mentorship and academic support to struggling students.

### **Private Tutor – Mathematics and Sciences** ***Private Classes***

**2024**

- Delivered personalized one-on-one tutoring sessions during school holidays, tailored to individual student needs.
- Assisted students in developing critical thinking and problem-solving skills.
- Consistently received positive feedback from parents for fostering significant academic improvements.

### **Juter Academy – Mathematics, Integrated Science, English and Agriculture** ***Primary and Junior Secondary School***

**2024 - 2025**

- Planned and conducted interactive lessons for Primary and Junior Secondary students, achieving improved academic performance.
- Incorporated innovative teaching aids and technology to enhance understanding and retention.
- Provided mentorship and academic support to struggling students.
- Delivered personalized one-on-one tutoring

## References

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