Aleksandra Dogoda - Tajanowicz

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**Teacher**

Master’s Degree in Human Biology (University of Wroclaw, Poland) with 14 years of experience in teaching Biology, IB DP Biology, Geography, Computer Science and Chemistry

With strong skills in communication, the ability to simplify complex concepts, and patience in guiding students through learning processes.

**Skills**

* Communicationas a teacher with 14 years I possess exceptional communication skills. I can convey complex biological concepts in an understandable manner, facilitate discussions, and provide constructive feedback to students.
* Empathy understanding the diverse needs and backgrounds of my students and colleagues is crucial. My empathy allows me to connect with individuals on a personal level, creating a supportive learning environment and fostering collaboration within teams.
* Adaptability the field of biology is constantly evolving with new discoveries and advancements. I can adapt to changes in curriculum, teaching methods, and educational technology to be effective and relevant.
* Problem-solving teaching and conducting research in biology often require creative problem-solving skills. Innovative teaching strategies, I am adept at finding solutions to challenges.
* Organizational skills managing lesson plans, grading assignments, and coordinating laboratory activities require strong organizational skills. I can prioritize tasks, meet deadlines, and maintain order in the classroom enhances your effectiveness as a worker.
* Leadership leading a classroom discussion, mentoring students, collaborating with colleagues on curriculum development
* I am patient and help students overcome obstacles and achieve success.

**Practical skills**

* Microsoft Office Suite (Word, Excel, PowerPoint) for creating lesson plans, presentations (Canva), and analyzing data.
* Educational software and online learning platforms for delivering lectures and assignments (Google Classroom, MS Teams, ClassDojo, Kahoot, Udemy, Khan Academy, Quizizz).
* Availability for work, weekends, possession of a driver's license, and any additional certificates or qualifications would depend on your personal circumstances.

**Relevant skills**

* Develop curriculum research and select relevant topics aligned with the curriculum standards and students' learning needs
* Implement interactive and engaging lesson plans, you fostered a deeper understanding of biological concepts among students, making learning more enjoyable and meaningful
* Design hands-on experiments, multimedia presentations, and group discussions to actively involve students in the learning process
* Use interactive activities and multimedia presentations captured students' interest and motivation, leading to higher levels of engagement and participation in class
* Create formative and summative assessments to evaluate student progress
* Collaborate with colleagues to share best practices, develop interdisciplinary lessons, and support students' holistic development
* By integrating technology and real-world applications into lessons, you equipped students with the skills and knowledge necessary for pursuing further studies or careers in biology-related fields
* Provide timely and constructive feedback to students to help them improve their understanding of biological concepts and academic performance
* Collaborative approach and supportive feedback create a positive and inclusive classroom environment where students feel valued, respected, and empowered achieve gain knowledge

**Skills**

* Develop engaging lesson plans and instructional materials
* Enhance student interest and participation in biology lessons, leading to improved learning outcomes.
* Facilitate hands - on laboratory experiments and investigations.
* Encourage active learning and critical thinking skills development among students, fostering a deeper understanding of biological concepts
* Adapt teaching methods and materials to accommodate diverse learning styles and abilities. Provide personalized instruction and support, ensuring all students could access and engage with the curriculum effectively.
* Integrate technology and multimedia resources into lessons. Enhanced student engagement and learning experiences, leveraging modern tools to illustrate complex biological concepts effectively.
* Collaborate with colleagues to develop interdisciplinary projects and share best practices. Create a supportive professional learning community, fostering innovation and continuous improvement in biology education.
* Mentor and guide students in research projects and science competitions.

**Work Experience**

**Geography and Computer Science Teacher 2022-2024**

Primary School no.27 Wroclaw, Poland

**Biology Teacher** **2022-2024**

International School of Ekola Wroclaw, Poland

**Biology Teacher** **2022-2024**

Centre of Continuing Education Wroclaw, Poland

**Teacher’s Professional Development Coordinator** **2019-2024**

International Primary School Wroclaw, Poland

**Education and Training**

**Master’s Degree in Human Biology 2010**

University of WroclawWroclaw, Poland

**Bachelor’s in Biology and Chemistry Teaching 2008**

University of WroclawWroclaw, Poland

**Postgraduate Studies in Computer Science Teaching 2013**

Walbrzych University of Management Walbrzych, Poland

and Entrepreneurship

**Postgraduate Studies in Geography Teaching 2014**

Walbrzych University of Management Walbrzych, Poland

and Entrepreneurship

**Volunteer Experience**

**Care giver for disabled children (Down Syndrome)** **2009-2009**

Community Center “Krzyki” Wroclaw, Poland