



Mabrouk Bouazizi

Science/Biology Teacher

Highly effective Science/Biology Teacher with 5+years of teaching experience . A positive leader with strong skills in communication and using of new educational technologies. Pedagogically trained and competent at the laboratory techniques that demonstrate the fundamental principles of science.

Contact

Phone

0021652093765

Email

mabrouk.bouazizi@gmail.com

Address

Tunisia, El Ayoun School 1216

Education

2015

Master's degree in Biological and medical Instrumentation

"Higher School of Health Sciences"

2011

Bachelor's degree of Pharmaceutical Science

"Higher School of Health sciences"

Skills

- **Scientific skills** : Microscopy, Aseptic Technique, Preparing Solutions, Lab safety rules, Cupping Therapy, Reflexology...
- **IT skills** : Microsoft Office package, Learning animations, Movie Maker Windows , Artificial intelligence in teaching, Google features.
- **Digital communication skills** : Zoom, Google Meet, Microsoft teams...

Certificate

2021

Permanent Professional Teaching Certificate.

2017

Certificate of success in the external entrance examination for the training cycle in education sciences: Subject: Science/Biology

Language

Arabic (Native)

English (Fluent)

French (Good)

Experience

2019 - Today

Ministry of education: El Ayoun High School

Science/Biology Teacher

- Prepare courses to be taught to the students based on well-studied approach: Starting situation, Learning activities, Evaluation..
- Teach students according to a methodical plan including discussions, audio-visual presentations, animated flashes, Scientific softwares, laboratory experiments, workshop, practical studies and geological or ecosystem outings (field trips).
- Distribute and correct homework.
- Preparing, administering and correcting examinations, Submission of models for the national baccalaureate examinations: Science/Biology Subject.
- Evaluate student progress, identify their individual needs and discuss their results with parents and school authorities.
- Participate in staff meetings, educational conferences and training workshops destined for teachers.
- Teaching and assessing students via digital platforms when necessary.
- Topics taught: Human reproduction and health, Genetics, Neurophysiology, Immunity, Nutrition and health (Malnutrition, glycemia, urinary excretion, digestion, cellular respiration, etc), Microbes and health, Improvement of plant production...

Achievements

2020 - 2024

Preparation, correction and control of baccalaureate examinations:

2021 - 2022

Science Education Research:

Importance of audio-visual tools in science/Biology teaching.

2019 - 2024

Teaching at the baccalaureate level.

Training

04/2018 - 06/2019

Ministry of education: Regional Center of Education and Continuing Formation (Monastir)

Training in education science:

- Pedagogy types: Active, communicative and constructive pedagogy...
- Learning strategies : Misconception, Brainstorming, Modeling, Cognitive load theory, Spaced practice, cooperative learning (Jigsaw), Role-playing games...
- Mental Health, critical thinking and problem solving skills.
- Supporting Positive Student Behaviour, Organizing Space for Learning,

Practical training:

- Participate at science sessions, with former teachers.
- Teach in the presence of inspector and former teachers.
- Applying pedagogy knowledges.

03/2014 - 10/2014

National Medicine Control Laboratory (Tunis)

Installation, use and maintenance of a biological analysis technique (UPLC-MS/MS)