nt International School

# **Human Resources Department** Job Vacancy Announcement

Job Title: **Physics Teacher** Grade Levels: MYP/DP Science Subject Group Leader/ MYP Coordinator/DP Reports to: Coordinator/Curriculum Director Job Status: **Full Time Job** 

#### Job Purpose

The MYP/DP Physics teacher should be committed to providing a dynamic and inquirythat fosters students' scientific curiosity, critical thinking, and based learning envir understanding of ph ncepts while ensuring the application of the IB programme requirements. The te vill be responsible for developing and delivering engaging and rigorous instruction, g students' scientific inquiry skills, and nurturing their passion for physics. The curri hould incorporate clear learning objectives and differentiated instruction to studen xed abilities and interests. The teacher should be able to work within the framework school's mission, vision, core values and culture.

## **Role and Responsibiliti**

- Develop and del gaging and rigorous physics lessons for MYP and DP students, promoting inqui ed learning and conceptual understanding Implement the I
  - and DP curricula effectively, ensuring alignment with program standards and le objectives
- Foster students' ity, critical thinking, and problem-solving skills through handson experiments igations, and practical applications of physics concepts.
- Utilize a variety thing strategies and resources, including technology tools and digital simulatic enhance student engagement and facilitate deeper learning experiences.
- Create a positiv inclusive classroom environment that supports student wellbeing, encourages collaboration, and respects diversity.
- Assess student learning through a range of formative and summative assessment strategies, providing timely feedback and guidance for student growth.
- Support the personal and academic development of students, providing guidance, mentorship, and individualized support as needed.
- Stay updated on current trends and advancements in physics education, incorporating innovative practices into instructional strategies.
- Collaborate with colleagues within the science department and across other • disciplines to ensure coherence and integration of the curriculum.
- Engage in ongoing professional development opportunities to enhance teaching skills and contribute to the school's educational community.
- Establish effective communication channels with students, parents, and colleagues to foster open dialogue and partnership in supporting student progress and success.



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### Qualifications

- Degree: BA/BS, MS/MA Degrees + Teaching Diploma
- Major: Physics
- Years of experience: From 2 to 5 in Middle Years Classes
- Languages: English- Arabic

# Preferred Qualification:

- In-depth knowledge of the IB MYP and DP physics curricula, assessment practices, and pedagogica aches.
  - Proficiency in in hg technology and digital tools into physics instruction to enhance learni riences.
- Strong commur and interpersonal skills to effectively collaborate with students, collea nd parents.
- Commitment to ting student-centered learning, inquiry-based approaches, and the IB learn ile attributes.
- Ability to create ent unit and lesson plans
- Ability to create ortive and inclusive classroom environment that fosters articipation, and academic growth. student engager
- A growth mindse ptability, and a willingness to contribute to the school's professional lear ommunity.
- ken and written). Additional language proficiency is Fluency in Englis advantageous.
- Establish and m a safe and well-equipped laboratory for conducting physics experiments.

## Requirements

- CV
- Copy of the earned Degree
- Three reference letters

## Job Info

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- Working place: Al- Hayat International School (HIS)-Aramoun Lebanon
- Working days: Weekdays (from Monday to Friday)
- Working hours: From 7:20 AM to 3:35 PM
- Other benefits: Transportation Allowance and Social Security