

**WEST BABYLON SCHOOLS
ANNOUNCEMENT OF VACANCY
2019-2020**

SCIENCE TEACHER
Full Year Leave of Absence

QUALIFICATIONS:

- Dual NYS Certification in Biology Grades 7-12
- Experience, knowledge and background related to N.Y.S. learning standards and multiple assessments including formative and benchmark assessments in unit designs
- Desire and knowledge to balance students' social/emotional and academic/intellectual needs
- Uses varied instructional methods and assessments to support:
 - Engaged learning
 - Higher-order thinking skills
 - Meaningful, authentic use of knowledge
 - Integration of 21st century skills
 - Multiple Intelligences
- Evidence of strong communication and interpersonal skills with parents, staff and students.
- Desire and ability to work collaboratively with an academic team including an interdisciplinary approach to lesson design
- Knowledge of strategies in the areas of literacy and writing
- Knowledge and evidence of unit planning and lesson design using Understanding by Design, differentiated instruction, curriculum mapping and multiple assessment
- Evidence of strong classroom management with an emphasis on student engagement and student success in the classroom
- Commitment to curriculum development, professional development, flexible teamwork, and instructional technology
- Ability to integrate technology into the classroom
- Willingness to be a coach or activity advisor

FUNCTIONS:

- Teach secondary schedule
- Provide and monitor mandatory NYS lab requirement – all students in a Regents science course must complete the laboratory requirement of 1200 minutes of hands-on laboratory experiences, with satisfactory laboratory reports prior to entry into a Regents examination in science
- Provide tutorial and/or extra-help assistance for students as needed
- Perform assigned student supervision and record-keeping responsibilities
- Demonstrate commitment to professional growth
- Model for students an interest in life-long learning in subject area and general knowledge
- Support school-wide activities through chaperoning, involvement with student activities and/or coaching

If interested, please respond online at www.olasjobs.org/longisland no later than **June 14, 2019**.

Mr. Shawn Hanley
Assistant Superintendent for Human Resources
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West Babylon, NY 11704