

High School Science Position (XXX Science Focus)
Beginning August 2017

The Fuchs Mizrachi Stark High School is seeking a High School Science Instructor to join our community of learners starting in the fall of 2017. This position is intended to expand our science department, and classroom responsibilities could consist of teaching introductory or honors chemistry, electives; or, physics or biology may be a possibility depending on a candidate's science background and teaching experience. Since Fuchs Mizrachi is on a block schedule, an instructor in the science department teaches three to four classes each semester during the academic year. In addition to teaching, an instructor would be expected to (1) collaborate in bimonthly department meetings, (2) collaborate in a content specific curriculum design team, (3) offer a brief tutorial period daily, (4) learn in an interdisciplinary learning community, and (5) participate in our students' experiences outside the classroom by supporting either athletics or serving as a mentor to a small group of students.

The introductory science courses at Fuchs Mizrachi are project-based curricula that spiral key concepts throughout authentic units of study. Because of this, the ideal candidate would have a strong science background, experience teaching in a project-based curriculum, and an interest in employing inquiry-based learning to support our department mission of developing scientifically literate citizens. Candidates that use Modeling Instruction pedagogy are desired. All instructors at Fuchs Mizrachi are expected to embrace the Fuchs Mizrachi teaching and learning model.

Candidates should have an interest in using modern scientific techniques to take advantage of the state-of-the-art Science department. To further enhance the learning experience, science faculty are supported by funding for laboratory equipment, science teaching materials, and technology to take advantage of the laptop experience in science classrooms. Professional development is available for all instructors and is born from goals set by individual teachers and goals established within the science department. Opportunities include traditional off-campus workshops and conferences, graduate work, research with students or colleagues, faculty-developed curriculum projects, and regularly scheduled on-campus teacher forums for learning support, educational technology, and culture.

The Fuchs Mizrachi Stark High School is a vibrant Modern Orthodox Jewish private school in beautiful Beachwood, OH. We offer competitive salary and benefits packages and Fuchs Mizrachi is an Equal Opportunity Employer. More information about the teaching and learning environment at Fuchs Mizrachi can be found at fuchsmizrachi.org/facultypositions.

Interested candidates should email a letter of interest and resume to the head of the high school, Rabbi Avery Joel at: avjoel@fuchsmizrachi.org.