Bernard Zell Anshe Emet Day School (www.bernardzell.org) is an independent Jewish day school for the 21\textsuperscript{st} century where academic purpose, collaborative learning, and deep commitment to humanity develop engaged, confident learners and compassionate leaders for a stronger, more vibrant community and world. A pluralistic community day school, Bernard Zell welcomes students and families of varied religious beliefs and observance. The school combines Jewish learning and tradition with the best of innovative educational practice in a challenging and nurturing learning environment.

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<th>Job Title: Science Specialist (Maternity Leave)</th>
<th>Department: Lower School Science</th>
<th>Supervisor: Head of Lower School</th>
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<td>Date Available: February 13, 2017</td>
<td>Date Posted: October 5, 2016</td>
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Bernard Zell seeks an experienced, innovative, Lower School Science Specialist maternity leave sub. It will require creativity and flexibility, a strong background in science and a deep understanding of developmentally appropriate science education. The teacher will be responsible for delivering a comprehensive Lower School Science curriculum for grades 1st - 4th. The teacher will work with classroom teachers, so strong collaborative skills are essential. This teacher should be prepared to differentiate learning for a wide range of children’s abilities and interests.

**Primary Job Responsibilities**

- Deliver and develop experiential, embodied, problem-based science curriculum with a deliberate scope and sequence.
- Understand how to integrate engineering, technology, and math into science lessons.
- Demonstrate effective classroom management strategies; experience with Responsive Classroom is preferred.
- Work collaboratively with science instructional leader, math instructional leader, and departmental heads.
- Communicate thoughtfully, respectfully, and clearly with parents and colleagues.
- Complete reports based on careful observations and science benchmarks.
- Demonstrate a love of working with children, nurturing the whole child in developmentally appropriate ways.

**Qualifications & Skills**

- Bachelor’s degree in science or education with a science endorsement (minimum); master’s degree in education preferred.
- At least one year of teaching experience at the lower-school level; experience teaching science either as a self-contained classroom teacher or science specialist.
- Willingness to learn and grow professionally.
- Have a vision for teaching and learning science that develops passionate, scientifically literate students.
- Have an understanding of the different developmental stages of learning in 1st - 4th grade.
- Have an understanding of the NGSS (Next Generation Science Standards), STEM, the Content Reading and Writing for Argumentation Standards that have been developed, as well as the Common Core Math Standards.
- Have an understanding of formative and summative assessments as well as other authentic strategies and Understanding by Design planning.
Work Conditions, Benefits, Etc.
- Work day is 7:45 am - 3:45 pm
- Work is performed on site, i.e. Bernard Zell does not offer a telecommuting option
- Full-time employee benefits include employer-subsidized medical, dental, life, and disability insurance; 403B retirement plan; parking or public transportation subsidy; breakfast and lunch; optional vision insurance, HSA
- Paid sick, flex, and vacation leave commensurate with length of tenure and position

How to Apply
Send your resume and cover letter to HR@bernardzell.org

Equal Opportunity Employer
Bernard Zell Anshe Emet Day School has a long-standing policy of equal employment opportunity for every person regardless of age, race, color, disability, marital status, gender, sexual orientation, national origin, ancestry, or citizenship.

Bernard Zell recruits, hires and promotes individuals without regard to these characteristics, and all staffing decisions are based solely on the qualifications of each individual and the legitimate educational needs of our students.

The school does not discriminate in working conditions, physical facilities or any other terms, conditions or privileges of employment, including transfer, compensation, training, promotion, demotion or separation based on age, race, color, disability, marital status, gender, sexual orientation, national origin, ancestry or citizenship. Bernard Zell Anshe Emet Day School seeks to provide a work environment that is free from discrimination, intimidation, and harassment based on any of these or other characteristics.