



What's New at RKYHS

At RKYHS we are always striving to expand the opportunities that we provide for students, both in and out of the classroom. This year, RKYHS has introduced a number of new initiatives and capital improvements that are sure to inspire Torah and General Studies learning, promote discovery, evoke creativity, and nurture students' passion for Judaism.



RKYHS has built a Fabrication Laboratory with CNC machines, vinyl cutters, laser engravers and 3D printers, enabling our students to bring their engineering designs to life through Computer Aided Design (CAD).

The RKYHS Scientific Research Training Institute (SRTI) is excited to announce the acquisition of a Scanning Electron Microscope (SEM), enabling the investigation of materials at a molecular level. RKYHS is the only *yeshiva* in the country with an SEM.



The RKYHS Scientific Research Training Institute (SRTI) has also initiated construction of a Tissue Culture Laboratory, enabling student researchers to grow mammalian, including human, cells to investigate the expression of genes and proteins in a 'live' setting.

- RKYHS is piloting a new curriculum in the *Yahadut* program based on Rabbi Jonathan Sacks' writings "10 Paths to God."
- The RKYHS Judaic studies department has introduced *Ta'amei Hamitzvot* (deep analysis of *mitzvot*) in all *Talmud* classes.
- Tanach classes will delve into the world of the Babylonian exile and learn *sefer Daniel* for the first time, relating how many of the important lessons learned from *Daniel* and his compatriots connect to many of our own experiences today.

- Students will be able to develop and grow their skills and interest in new sports with the introduction of lacrosse and bowling to the RKYHS athletic program.
- During the 2018-2019 school year RKYHS students will enjoy our brand new kiln and ceramics offerings. All art students will be able to work in clay during class time.

- The Fishel Felix Rozen Torah Reference Library, dedicated by Bat Sheva and Murray Halpern, allows students and faculty from all divisions to access, discuss and delve deeper into both every day and harder-to-find sources and texts.
- The Naomi Rosenfeld Kehilah Center is a beautiful new multi-functional community gathering, educational and indoor recreational space for RKYHS students to enjoy.

