



# JOSEPH KUSHNER HEBREW ACADEMY

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## RAE KUSHNER YESHIVA HIGH SCHOOL

### SEVENTH GRADERS ILLUSTRATE THEIR KNOWLEDGE OF PROBABILITY AND GENETICS

While their male classmates were on a field trip, the seventh grade girls had the opportunity to work on Genetics in science lab. Students have been learning about Genetics and how traits are passed down from their parents. They have put their knowledge of probability to good use and have created smiley faces using the genetics they have determined. The girls flipped coins to determine whether the smiley face would receive the dominant or recessive trait from the “parents.” This was a fun and creative way to show the probability of Genetics in class.

