







IST PLACE ROBOTICS TEAM

V' SHENANTAM TORAH TRACK



COHORT OF SCHOOLS TRAINED LIFNAI V'LIFNIM. **DEVELOPED BY RAV DOV ZINGE** OF YESHIVAT MEKOR CHAIM

















THEME DAY:

CIVIL DISCOURSE



FABRICATION LAB

CNC Machine

Drill Press/ VEX EDR

Belt Sander

Jigsaw and Grinder





Interdisciplinary learning opportunities at RKYHS. synthesizing knowledge from diverse cross-curricular subject areas



STUDENT ARTWORK DISPLAYED IN SOPAC, NJPAC AND ESSEX COUNTY COURTHOUSE



BOXES OF MEDICAL AND OTHER SUPPLIES AT THE AFYA **FOUNDATION WAREHOUSE TO BE AIRLIFTED FOR EARTHQUAKE RELIEF IN** TURKEY AND SYRIA.

MONTHLY ROSH CHODESH

TISHES



GARABAGE GRABBERS

RKYHS SUPER READERS

PEER TUTOR PROGRAM





Student created portraits for children in India facing poverty and neglect





PERCENT OF THE CLASS OF 2023

WERE ADMITTED TO ONE OF THEIR TOP TWO COLLEGE

CHOICES. A SAMPLE OF SCHOOLS INCLUDES:





ENGAGE. EMPOWER. INS





Money and Supplies Refugees



JEWISH LIFE COMMITTE

MASHGIACH RUCHANI 8

MASHGICHA RUCHANIT

PROVIDING GUIDANCE

AND MENTORSHIP

ACCOMPLISHED AND BROAD THINKING

SEED (STUDENT ENRICHMENT EDUCATION & DEVELOPMENT) SPEAKERS OFFER NEW PERSPECTIVES ON A WIDE RANGE OF

> **CHALLENGE ASSUMPTIONS & ENGAGE IN ISSUES**

> > Secular &

PROJECT-BASED LEARNING

(PBL)

A DYNAMIC CLASSROOM APPROACH THAT CHALLENGES

STUDENTS TO ACTIVELY EXPLORE REAL-WORLD PROBLEMS AND









WEEK SEFIRAT HAOMER

KUSHNER CLIMB

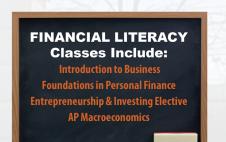


COMPUTER SCIENCE MODELING

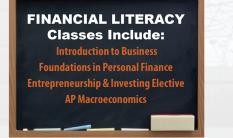
SCANNING ELECTRON

SCHOOL SHABBATONS















STUDENTS COMPETED IN THE MATHEMATICA

ASSOCIATION OF AMERICA'S

MATH LEAGUE COMPETITION



INVESTMENT CLUB

LITERARY MAGAZINE

MISHMAR

STUDENTS TOOK AP EXAMS





THE LITTLI

RKYHS DRAMA CLUI

PERFORMANCE OF

THE LITTLE MERMAID



KUSHNER LEADERSHIP

INSTITUTE PROGRAM

ONE COMPONENT OF OUR VIBRANT ISRAEL

ADVOCACY PROGRAM.





STUDENTS PREPARED HOUSES FO

THE NEXT PHASE OF BUILDING

FOR LOW INCOME FAMILIES

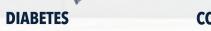
NATIONAL MERIT COMMENDED STUDENTS

BOWL CHAMPIONS

SCIENTIFIC RESEARCH TRAINING INSTITUTE

INDEPENDENT RESEARCH PROJECTS Including..

ALZHEIMERS



STEM LAB

Tissue Culture Lab, 3D Bio Printer, Ultra Low

Temperature Freezer (-80°C)

Stack Incubator

CO2 Water Jacketed Dual

BIODEGRADABLE PLASTICS







ENTREPRENEUR AND "SHARK TANK" PITCH COMPETITIONS

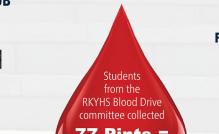
pitch

1st PRIZE PITCH NJ YOUTH









Grade Specific

77 Pints = 228 Lives Save



Lester Senior Housing

VARSITY COLLEGE