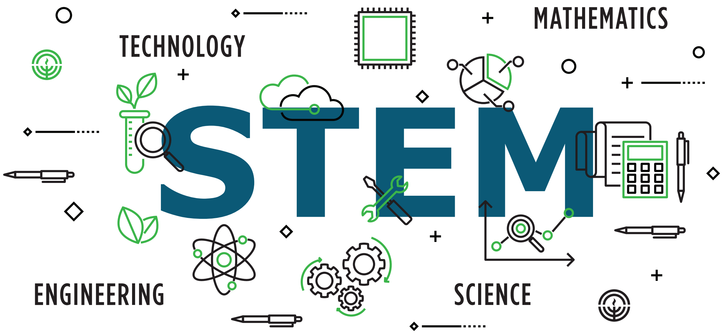
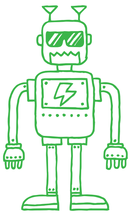


UJA: MAKING STEM EDUCATION IN SDEROT HAPPEN

70% of all preschool teachers

have participated in **professional development** programs in robotics



450 children ages 5-6

All children ages 5-6 are taking part in the **Robomath program.**

250 elementary school children

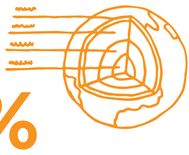
1 in 10 elementary school children are using **5 new science laboratories**

200 high school students

1 in 10 junior high and high school students are taking part in a **research-oriented math program**

250 full college scholarships

to high school students



50% increase

in the number of pupils studying advanced physics

15% above the national average

Matriculation rates in Sderot have risen from 74% to 83%

520 students in higher education

studying for a first or second degree - an increase of 15% over the last three years

Thousands of young adults are benefiting from educational guidance and job counseling

UJA FEDERATION of Greater Toronto