

Berkley Parks & Recreation

Grades 1 - 5



YOUNG
ENGINEERS



LEGO® Challenge - Transportation & Aviation

This program is intended for graduates of LEGO Challenge Fundamentals. Each lesson includes building, enhancing and playing with a custom, moving LEGO® model, such as a helicopter, a Jeep and other vehicles that you see every day. E2 Young Engineers programs implement an Edutainment (Education + Entertainment) approach, transforming the learning process into a game while introducing children to theoretical and practical knowledge in the fields of science, technology, engineering, art and mathematics (STEAM). For new and returning participants.



Begins September 22nd

LEGO® Challenge - LEGO® in Motion

This program integrates LEGO® with scientific and mathematical principles in a FUN and EXCITING way! Each lesson includes building, enhancing and playing with a custom, moving LEGO® model, such as a conveyor belt, a laundry machine, a crane and other models that demonstrate various physical forces that you witness every day. E2 Young Engineers programs implement an Edutainment (Education + Entertainment) approach, which transforms the learning process into a game while introducing children to theoretical and practical knowledge in the fields of science, technology, engineering, art and mathematics (STEAM).

For new and returning participants.

Starts November 3rd



4:00 - 5:15 pm

Thursdays - Six Week Sessions

\$98 residents (add \$5 non-resident)

Instructor: Building Engineers

No class November 24

**Register today at the Berkley Community Center
248-658-3470 or online at www.berkleymich.org**