Each year FIRST® LEGO® League releases a new Challenge for our teams. The Challenge is released in late August. The Challenge has three parts.

- **Robot Game:** Build and program an autonomous LEGO MINDSTORMS robot.
- **Project:** Teams learn more about the science behind the Challenge theme and design a solution to solve a real-world problem.
- **Core Values:** The Core Values are part of what makes FIRST LEGO League so special, because kids compete like crazy but still respect their teammates, coaches, and even their “competitors.” – and they have FUN!

You need:
- Up to 10 team members
- Meeting space
- Computer with internet access
- 2 Coaches

The tournament day is your deadline to complete the Robot Game and Project. Celebrate your season by attending one!

You need:
- Field Setup Kit
- LEGO MINDSTORMS robot set

Be in the know:
- The Challenge releases in August.
- Visit www.firstlegoleague.org for all of the needed information.

FIRST® LEGO® League introduces young people, ages 9 to 16* (grades 4-8), to the fun and excitement of science and technology. Children program an autonomous robot (using a LEGO® MINDSTORMS® robot set) to score points on a thematic playing surface, create innovative solutions to a problem, all while being guided by the program’s signature Core Values. *Ages vary by country.

Learn about what we do

Form your team and register

Order your materials

Begin work on the challenge

Apply for or attend a tournament

www.firstinspires.org