



## Welcome to the *SUPERPOWERED*<sup>SM</sup> season! Here is some information to help you get started!

FIRST<sup>®</sup> LEGO League Challenge is one of three divisions by age group of the FIRST<sup>®</sup> LEGO League program. This program inspires young people to experiment and grow their confidence, critical thinking, and design skills through handson learning. FIRST LEGO League was created through an alliance between FIRST and LEGO<sup>®</sup> Education.

This year's *FIRST*<sup>®</sup> *ENERGIZE*<sup>SM</sup> season is presented by Qualcomm. The *FIRST* LEGO League challenge is called SUPERPOWERED<sup>SM</sup>. Children will learn about different types of energy sources, storage, distribution methods, and ways in which energy is consumed.

You will receive the following items for your FIRST LEGO League Challenge Season:

Challenge Set
Team Meeting Guide
Engineering Notebooks
Robot Game Rulebook

Read the *Team Meeting Guide* and *Engineering Notebook* to gain an understanding of the season and what you will need to prepare.

You will also need computers or devices with the SPIKE<sup>TM</sup> Prime or MINDSTORMS<sup>®</sup> software downloaded from the <u>LEGO</u><sup>®</sup> <u>Education website</u>.

## For Challenge Information

Visit our program resources page <u>here</u> for:

- Important Updates
- Missions, Field Set Up, and Robot Game Rules
- Building Instructions for the mission models
- The Robot Game Score Sheet and the Judging Rubrics
- Robot Game Table Building Instructions

If you are participating in our Class Pack option, check out the **Class Pack Guide**, which you should have received when you registered for a Class Pack.

If your team would like to participate in a **Regional Qualifying even**t, check with your local partner for tournament options as well as registration requirements and fees.

## Good Luck and have fun!

## Check our season videos:

FIRST LEGO League YouTube channel.



