



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

### What is FIRST® LEGO® League Challenge?

FIRST LEGO League Challenge is one of three divisions by age group of the FIRST® LEGO® League program and serves children ages 9-16. This program inspires young people to experiment and grow their confidence, critical thinking, and design skills through hands- on learning. FIRST LEGO League was created through an alliance between FIRST® and LEGO® Education.

#### Season Theme: Lights, Camera, STEAM!

During the 2023-2024 FIRST season, FIRST® IN SHOWSM presented by Qualcomm, the future is yours to create! The FIRST LEGO League challenge is called MASTERPIECESM. Children will learn about the role science, technology, engineering, and math (STEM) plays in the arts and will imagine and innovate new ways to create and communicate art across the globe.

#### What You Will Receive:

With the purchase of the *FIRST* LEGO League Challenge registration, you will receive:

- Team Meeting Guide (1)
- Engineering Notebooks (2)
- Robot Game Rulebook (2)

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

#### **What You Will Need**

- Challenge Set (required)
- Robot Set (required if you do not already have one)
- Computers or devices with the SPIKE<sup>TM</sup> Prime software downloaded from the <u>LEGO<sup>®</sup> Education</u> website.

#### **Helpful Resources**

For Challenge information visit our <u>Season Resources</u> page 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
- And more!

Be sure to also 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 event**, check with your local partner for tournament options as well as registration requirements and fees.

# Good luck, and have fun! The future is yours to create!

Check out our season and program videos on the FIRST LEGO League YouTube channel:

https://www.youtube.com/@FIRSTLEGOLeagueofficial

Share your progress during the season using #MASTERPIECE on social media, and watch your inbox for emails from *FIRST* 



