



Welcome to the MASTERPIECE[™] 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

<u>SHOWSM presented by Qualcomm</u>, 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 SPIKETM Prime software downloaded from the <u>LEGO[®] Education</u> <u>website</u>.

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*





LEGO, the LEGO logo and the SPIKE logo are trademarks of the/sont des marques de commerce du/son marcas registradas de LEGO Group. ©2023 The LEGO Group. All rights reserved/Tous droits réservés/Todos los derechos reservados. FIRST®, the FIRST® logo, and FIRST® IN SHOWSM are registered trademarks of For Inspiration and Recognition of Science and Technology (FIRST). LEGO® is a registered trademark of the LEGO Group. FIRST® LEGO® League and MASTERPIECESM are jointly held trademarks of FIRST and the LEGO Group. ©2023 FIRST and the LEGO Group. All rights reserved.