



VOLUNTEER TODAY

DFW Technology & Education Council's (DFW TEC) programs and initiatives work to creatively further the interest of students in North Texas to pursue careers in science, technology, engineering and math. Since 2003, over 425,000 students and 2,500 educators from 81 school districts in North Texas have been impacted by DFW TEC Programs. In 2014, DFW TEC became the North Texas program delivery partner for FIRST® LEGO® Explore (formerly FIRST® LEGO® League Jr.) Starting with 4 teams, the North Texas area has grown to over 200 teams per season.

WHAT IS FIRST?

FIRST® (For Inspiration and Recognition of Science and Technology) was founded in 1989 to inspire young people's interest and participation in science and technology. FIRST designs accessible, innovative programs that motivate young people in grades K- 12 to pursue education and career opportunities in science, technology, engineering, and math, while building self-confidence, knowledge, and life skills.

[FIRST® National Video](#)

**FIRST®
LEGO®
LEAGUE**

EXPLORE

WHAT IS FIRST LEGO LEAGUE EXPLORE?

It's never too early to discover STEM. FIRST® LEGO® League Explore is designed to introduce STEM concepts to kids ages 6 to 10 while exciting them through a brand they know and love – LEGO®. Guided by adult coaches and FIRST – Core Values, students in teams build models using LEGO® Education WeDo 2.0 and create Show Me posters to present what they learned at a local Expo. The program focuses on building interest in science, technology, engineering, and math (STEM) through a real-world challenge each year – to be solved by research, critical thinking, and imagination.

[FIRST® LEGO® League Jr. Program Video](#)

CHALLENGE 2020-2021 SEASON

For centuries, sports have played an integral part of our culture. It's time for us to redefine the game and revolutionize the way we play and move. It's time to be a GAME CHANGER.

DFW TEC will announce the 2020-2021 North Texas FLL Explore Expo schedule in August 2020.

[FIRST® Challenge 2020-2021 Teaser Video](#)

VOLUNTEER OPPORTUNITIES

- Become an Expo volunteer. Volunteer roles include set-up, team reviewer and event support
- Be a team mentor
- Expert consultant for teams
- Provide remote or onsite field trip for teams



FIRST® participants are more than 2X more likely to show gains in interest in STEM, STEM careers, and understanding of STEM.



In 2018-2019, 130,000+ children from 47 countries participated in FIRST® LEGO® League Explore.

FOR MORE INFORMATION ON HOW TO VOLUNTEER EMAIL INFO@DFWTEC.ORG