



Bring *FIRST*[®] into your classroom

The mission of *FIRST*[®] is to inspire students to become science and technology leaders and innovators by engaging them in exciting, mentor-guided, project-based programs that teach STEM skills, inspire innovation, and foster well-rounded life capabilities. *FIRST* provides opportunities to develop STEM literacy through a robotics platform and a progression of programs – *FIRST*[®] LEGO[®] League Jr. (Grades K-4), *FIRST*[®] LEGO[®] League (Grades 4-8), *FIRST*[®] Tech Challenge (Grades 7-12), and *FIRST*[®] Robotics Competition (Grades 9-12).

The following implementation options are available:

INDIVIDUAL TEAM

An individual team can be registered for the following *FIRST* programs:

- *FIRST* LEGO League Jr.
- *FIRST* LEGO League
- *FIRST* Tech Challenge
- *FIRST* Robotics Competition

Individual teams follow a season timeline and can participate in the world renowned *FIRST* sanctioned events and competitions.

CLASS PACK/SCHOOL PACK

Class Pack—Educators receive materials to support 30 students for :

- *FIRST* LEGO League Jr.
- *FIRST* LEGO League
- *FIRST* Tech Challenge

School Pack—Schools receive materials to support up to 144 students for:

- *FIRST* LEGO League Jr.

Each Class Pack/School Pack includes:

- **Educator's Planning Guide** for educators
- **Engineering Notebooks** for students
- **Program Administrator Guide** for schools or organizations interested in running exhibitions or competitions

The Class Pack and School Pack implementation options support school-run exhibitions and competitions, using the instructions provided in the Program Administrator Guide.

Robots are not included, but should be purchased based on desired student-to-robot ratio. Class and School Packs are not available for *FIRST* Robotics Competition.

NOTE: Student participants in Class Pack and School Packs are not eligible to participate in FIRST sanctioned events and competitions.

➔ To learn more, contact the *FIRST* School Engagement team at firstschoolengagement@firstinspires.org.

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FIRST® Program Comparison & Pricing Guide

	FIRST® LEGO® League Jr. Grades K-4			FIRST® LEGO® League Grades 4-8		FIRST® Tech Challenge Grades 7-12	
	INDIVIDUAL TEAM*	CLASS PACK	SCHOOL PACK	INDIVIDUAL TEAM*	CLASS PACK	INDIVIDUAL TEAM*	CLASS PACK
# Students	6	30	144	10	30	15	30
Administrator Guide	-	✓	✓	-	✓	-	✓
Educator's Planning Guides	✓	✓	✓	✓	✓	✓	✓
Engineering Notebooks	✓	✓	✓	✓	✓	✓	✓
Challenge/Game Kit	✓	✓	✓	✓	✓	-	✓
Participation Fee 2019-2020	\$99	\$495	\$955	\$299	\$595	\$275	\$695
Recommended Robot Kits	1	7	18	1	5	1	7
Robot Kit Cost (each)**	\$189	\$189	\$189	From \$410	From \$410	From \$725	\$579
Professional Development (PD) <i>Optional</i>	\$500 (1 seat)	\$500 (1 seat)	\$2,500 (5 seats)	\$500 (1 seat)	\$500 (1 seat)	\$500 (1 seat)	\$500 (1 seat)

*Individual teams are eligible for awards (all programs) and scholarships (FIRST Tech Challenge)

**Robot kits are sold separately from Class and School Packs

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