

## **EXPLORE**



firstindianarobotics.org



info@indianafirst.org



@firstinrobotics



@firstinrobotics



@firstinrobotics

# WHAT WILL IT COST TO RUN A TEAM?

Team Registration *	\$ 125
<b>Shipping &amp; Handling</b>	 \$18

## **Rookies Only:**

LEGO SP	IKE Essentia	il	\$319
<b>Shipping</b>	& Handling	•••••	. \$15

**Event Registration ...... \$20 - \$50** 

Materials (Posters, Markers, Etc.) \$50

## Total Estimated Budget ...... \$250 - \$550

\* Registration Includes: Explore set, Challenge documents, Engineering notebooks, and a team meeting guide.

Contact Trisha Thompson - tthompson@indianafirst.org



## **QUICK FACTS**

What grade levels participate in FLL Explore?

Grades K – 4

How many students are on a team?

2 – 6 Students

How many teams are from Indiana?

Around 70 Teams

When is the FLL Explore season?

August - April

What is the weekly time commitment?

2 – 4 Hours a Week

How long does a competition last?

Half a Day





# **EXPLORE**



firstindianarobotics.org



info@indianafirst.org



@firstinrobotics



@firstinrobotics



@firstinrobotics



#### WHAT IS FIRST LEGO LEAGUE EXPLORE?

FLL Explore is a program designed to explore scientific concepts. FIRST LEGO League Explore invites children to build a LEGO model and then code it to make it move.

## STEM SKILLS

Problem Solving

Simple Machines and Motors

Icon-Based Programming

Design

## SOFT SKILLS

Communication

**Teamwork** 

**Presentation** 

Research

