

# FIRST®

*Wa, wakamono ga shōrai ni sonaeru tame no gurōbar una robotto komyunitidesu.*

## FIRST LEGO LEAGUE



## FIRST TECH CHALLENGE



## FIRST ROBOTICS COMPETITION



**Nenrei 4-16 | Gurēdo PreK-8**

Gakusei wa jitsuyō-tekina STEM ni jūji shimasu keiken, gakushū shūkan no kōchiku, jishin to chīmuwāku no sukuru.

**Nenrei 12-18 | Gurēdo 7-12**

Chīmu wa, sekkei, kōchiku, puroguramu, oyobi hatten senryaku ni jūji shi, suriringude, chokusetsukyōsō.

**Nenrei 14-18 | Gurēdo 9-12**

chimu ha 125 pondo no robotto to kisoimasu, supotsu no koufun o to ketsugousu ru koto kagakugijutsu no kibishisa.

## FIRST®について

FIRST®は、世界をリードする若者にサービスを提供しています

非営利のSTEM教育を推進しています。

包括的なチームベースのスイートを通じて4歳から18歳までのロボット工学プログラムでサポートされています

メンターとコーチのグローバルネットワークによって、ボランティア、卒業生、スポンサー、最初の学習と関心に実績のある影響を与えています、との建物の技術の中そして外

教室..... 30年間のすべての学生のために

人生の歩みは自信を開発しました

STEMと貴重な、現実世界のスキルで

FIRST その開いたパスを介してaへ

より良い未来。



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ALTER

14-18

KLASSEN

9-12

## FIRST®LEGO®について リーグチャレンジ

Yūkō-tekina kyōsō wa no chūshin ni arimasu chōsen, gakusei no nenrei no chīmu to shite 9 - 16\* kenkyū, mondaikaiketsu, kōdingu ni jūji suru, to enjiniringu - kōchiku to puroguramingu rego ® ede~yukēshonsupaikupuraimu matawa rego ® maindosutōmu ® robotto ga nabigēto robottogēmu no shimei. No ichibu to shite chōsen, chīmu wa mata kakushintekina sekkei shimasu ni kanren suru genjitsu sekai no mondai ni taisuru kaiketsusaku tēma.

"Daremoga dekiru hitsuyō ga arimasu karera ga mirai ni sankasuru no tame ni ikitai. Sore ga tekunorojī de dekiru nodesu."

— DEAN KAMEN, FOUNDER, FIRST



saisho no rego rigu charenji ha, gakusei o shien shima su STEM no jissai no shiyōhou o rikai shi, tekiyou su ru hihantekishikou sukuru, o yobi kodingu ni juuji.

" Watashi wa tokuni robotto no seinō ga jūyōdearuga, hoka no mono ga aru koto ga daisukidesu to shite ōku matawa ōku hyōka sa rete iru sokumen. Kyō no watashitachi no bunka no hotondo no basho hijō ni semaku shōri to seikō o teigi shi, watashi wa hijō ni kansha shite imasu puroguramuni wa kotonaru atai ga arimasu. On'nanoko wa bakuhatsu o motte ita, kore wa imadesu watashitachi no ie no dansu kurasu to onaji kurai jūyōdesu. "

— JENNIFER ROBINSON, PARENT AND FIRST LEGO LEAGUE COACH

## CORE VALUES

Saisho no koabaryū watashitachiha no saisho no tetsugaku o hyōgen shimasu yūgana purofessionarizumu to FIRST koabaryū ni yoru Coopertition:

- **Hakken:** Atarashī sukuru o tankyū shimasuto aidea.
- **Inobēshon:** Watashitachiha sōzō-sei to mondai o kaiketsu suru tame no eizoku-sei.
- **Eikyō:** Watashitachi wa mananda koto o ni tekiyō shimasu watashitachi no sekai o kaizen shimasu.
- **Hōgan:** Watashitachiha otagai o sonchō shi, watashitachi no chigai o ukeiremasu.
- **Chīmuwāku:** Watashitachi ga tomoni hataraku.
- **Tanoshī:** Watashitachiha jibun-tachi ga shite iru koto o tanoshinde iwaimasu!

## THREE ESSENTIAL PARTS

Mitsu no juuyou na bubun kaku maitoshi no chousen ha mitsu no bubun ga ari masu : robotto gemu to inobeshon purojekuto - gijutsu sekkei o kumikomu purosesu-o yobi chuushin no kachi.

ROBOT GAME

INNOVATION  
PROJECT

## CORE VALUES



*Sanka shimashou!*

EMAIL

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FIRST no tantōsha ga otetsudai shimasu:

- Kōchi ni narimasu.
- Chīmu o shidō matawa kōen shimasu.
- Gakkō no jōhō o nyūshu shimasu.
- O sumai no chiiki no chiiki no renrakusen o mitsukemasu.

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