

FIRST Tech Challenge 2025-2026 season DECODE

Naudingos nuorodos

Konsultacijos apie taisykles videoįrašas: <https://youtu.be/gUOXREcNJSM>

2025-2026 DECODE presented by RTX Game Animation

<https://www.youtube.com/watch?v=LCqWA6gSCXA>

Current Game and Season Materials

<https://ftc-resources.firstinspires.org/ftc/game>

<https://ftc-resources.firstinspires.org/ftc/game/manual>

<https://ftc-cmchatbot.firstinspires.org/>

Sign up to receive email notifications as soon as Team Updates are posted

https://share.hsforms.com/17DpZvmk3RFSVK5iK9AAWhw11gi4?hsCtaAttrib=176887616024&utm_campaign=10222770-ftc-team-blast-026&utm_medium=email&_hsenc=p2ANqtz-tJa0BmuYgBgBmegMtELmmcf62O4XSJ6raFTXxFLNfjBIrU0fH_H2t_w4EjdBIJXCwinrTj50b1YD5kqvHI_g4-CmaZg&_hsmi=380125271&utm_content=380125271&utm_source=hs_email

DECODE Rules Q&A with Head Referee Erik O

<https://www.youtube.com/watch?v=ls1d2uieB3A&t=5s>

DECODE presented by RTX StarterBots

<https://www.youtube.com/watch?v=XH7Lr4aCvSA>

10 DECODE Robot Reveals | Robot in 30 Hours

<https://www.youtube.com/watch?v=wYagNG6AuDc>

Robot Reveals - Ri30H FTC DECODE

https://www.youtube.com/results?search_query=Robot+Reveal+-+Ri30H+FTC+DECODE

Ri30H DECODE | 2025-2026 | Robot in 30 Hours playlist

https://www.youtube.com/playlist?list=PLkZ6_Ld1x9Y--DR2u5Gbvg7k_SCulbRgp

The BEST FTC Resources For The Decode Season

<https://www.youtube.com/watch?v=TM7QGti3yLU>

Making a Custom AI Coding Assistant Using Google Gemini

https://docs.google.com/document/d/1aVowPsdIDywgHRj0-D6MSj0UWMuUwoK1abTYNxLVN5g/view?mc_cid=06305316b8&mc_eid=392f5cb4be&tab=t.0#heading=h.bzamevghdfv

[Brogan M. Pratt](#) list

 General Resources:

gm0: <https://gm0.org/>

reddit:  [/ ftc](#)

My DECODE Strategy Breakdown: 

• [FTC DECODE: Game Strategy & Robot Design T...](#)

- [@FUNRoboticsNetwork](#)

KISS Lecture:  • [Why Most FTC Teams Fail \(And How Not To\)](#)

 Build & Design Resources:

Mechanism Encyclopedia: <https://www.projectb.net.au/resources...>

Gobilda: <https://www.gobilda.com/2302-series-a...>

REV: <https://docs.revrobotics.com/duo-build/>

Robot Building Tutorials:  • [Robot Building Tutorials: From Beginner to...](#)

Designing Intakes:  • [Robot Intake Design Guide: From Basics to ...](#)

Lift Designs:  • [Robot Lifting Mechanisms: Tutorials & Desi...](#)

Drivetrains:  • [How Robots Move: Build Your Own Robot \(Cha...](#)

Electrical & Wiring:  • [Master Robot Wiring & Electrical Systems](#)

Fusion 360:  • [Learn Fusion 360 for Robotics: CAD, 3D Pri...](#)

OnShape: <https://frcdesign.org/>

 Programming:

Java Tutorials:  • [Learn Java for Robotics \(FTC\)](#)

Learn Java ebook: <https://amzn.to/3JLsAVn>

Official SDK: <https://github.com/FIRST-Tech-Challen...>

Limelight 3A Tutorials:  • [LimeLight 3A Computer Vision Tutorials](#)

EasyOpenCV: <https://github.com/OpenFTC/EasyOpenCV>

FTC Dashboard: <https://acmerobotics.github.io/ftc-da...>

Roadrunner: <https://github.com/acmerobotics/road-...>

Pedro Pathing: <https://pedropathing.com/>

 Soft Skills:

How to Win Friends & Influence People: <https://amzn.to/4ITbWAC>

Skills Development:  • [Robotics Team Success: Leadership, Strateg...](#)

Running a FIRST Team: <https://drive.google.com/file/d/0B8Oi...>

 Hardware:

Tools Every Workshop Needs: <https://amzn.to/47jhPDo>

The Best PETG Filament: <https://amzn.to/4mnNloY>