



# Bey Star Forge

Newsletter of the Texas BeyBlade League & The Beyblade Institute of SPIN Technology



**Dafne Thomas, 2<sup>nd</sup> grade teacher at Harmony Science Academy**

## BEYBLADE INSTITUTE Expansion: **Science & Spin Technology drives the future**

The Mission of the Beyblade Institute of SPIN Technology is to increase STEM awareness and participation by providing a place for students to apply their understanding of science, technology, engineering and math through enhanced and challenging experiences based on beyblade concepts and play. The Institute has served as the research and development wing of the initiative, promoting the concept of beyblades as a tool for informal, applied science learning during fun and play.

The Institute is expanding its focus to using Beyblade as an actual avenue to teach students science, technology, engineering, and math (STEM). Beyblades represent the basic principles in spin technology. The common science names for them include gyroscopes

and gravitons. Expansions activities will include providing programming for science fairs and events, summer camps, and more. The Texas BeyBlade will still be available for birthday and corporate parties, and private events.



**Gyro Tech**

**Gyro Technology Summit**  
**The Science of Spinning Things**  
 "Where Mechanical Engineering Meets Applied Physics"

PRESENTED BY:  
 The Beyblade Institute of Spin Technology & Texas BeyBlade League  
 The National Society of Black Engineers - UT Dallas Chapter  
 National Space Society of North Texas  
 & Allstate Foundation Youth Empowerment Mini Grant

**Saturday, November 4th**  
 10:00am to 2:00pm (CST)-UTDallas, Hoblitzelle Hall  
**FREE (REGISTRATION REQUIRED)**  
<https://www.eventbrite.com/e/gyro-tech-tickets-729999156127>

The common science names for **BEYBLADES** include gyroscopes and gravitrons. (A gravitron is an enclosed gyroscope). Join us and get ready to dive into the fascinating world of gyroscopes and spinning things. Discover gyroscopic technology and explore how it is foundational in various aspects of our everyday lives during work and in play. You'll gain valuable insights, maybe even get a chance to try out some gyroscopic devices yourself!

[www.texasbeybladeleague.com](http://www.texasbeybladeleague.com)

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## **Gyro Technology Summit** **The Science of Spinning Things** "Where Mechanical Engineering Meets Applied Physics."

The common science names for **BEYBLADES** include gyroscopes and gravitrons. (A gravitron is an enclosed gyroscope). Join us to dive into the fascinating world of gyroscopes and spinning things. This **FREE** in-person event will take place on **Saturday, November 04, 2023, at 10:00am - 2:00pm (CST) in Hoblitzelle Hall, on the campus of UT Dallas, Richardson, TX 75080.**

Discover gyroscopic technology and explore how it is foundational in various aspects of our everyday lives during work and in play. See the effects of spinning on mechanical devices. From aerospace to robotics, gyroscopes play a crucial role in enhancing stability, navigation, and precision. At **Gyro Tech**, you'll have the opportunity to interact with experts and learn about **The Science of Spinning Things** in a fun and interactive environment. Whether you're a technology enthusiast, a student, or a professional in any field, this event is perfect for anyone curious about the wonders of gyroscopes, beyblade, and spinning things. You'll gain valuable insights, maybe even get a chance to try out some

gyroscopic devices yourself! This event is made possible by an Allstate Foundation Youth Empowerment Mini Grant to [The UTDallas Equity Policy, Education and Administration](#) (EPEA) Team - Office of Diversity, Equity and Inclusion.

[Registration link on page 3]

# Director's Arena: Notes, Comments, or Updates

## Introducing the Season of the Kaiju

This season's focus is on forming ALLIANCES to overcome greater challenges by working together. The qualifying round for these tournaments will have participants randomly partnered with an ally per match against another randomly partnered pair of participants. The pairs will compete in a full V-Style Tag Team Match consisting of three 1v1 battles where the third is a representative battle. Tournament Points will be built up through victories and representations, then added to each player's individual tournament score. These matches repeat with a newly assigned ally until the top 4-6 individuals outscore the other participants and advance to the finals for a multi-match Team Duel between two teams of randomly allied finalist

Consideration is being made to organize various types of club competitions:

### Club Battles

Scheduled challenges and bey battles where one club faces a gauntlet of beyblade game modes against another club.

### Club Royale

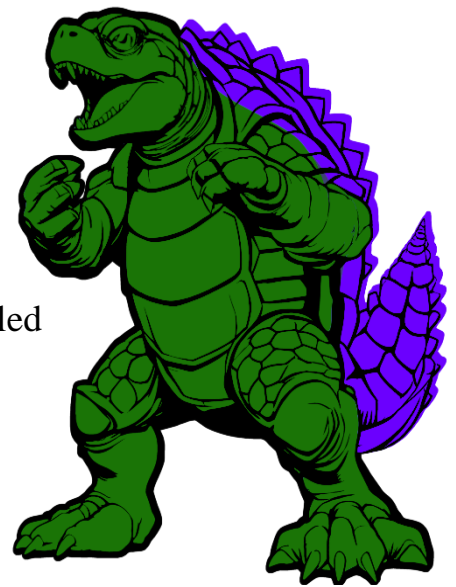
A club hosted gauntlet of challenges and matches that allows a limited number of register bladers from the TBBL community and other TBBL clubs to bey battle for prizes.

### Official Tournament Matches

Individual, club, or team matches being conducted at scheduled club locations as part of a TBBL seasonal tournament.

### Official Tournament Elimination Challenges

Seasonal tournament matches consisting of a gauntlet of challenges and bey battles that sets up 2-4 clubs/teams in competition for the right to advance in the overall seasonal tournament with multi-club/team challenge elimination.



### Club Custom T-shirts and Style

Looking to give your club a unique and unified look? We've got you covered! With our customization feature on our BeyCommand apparel site, you can now represent your club's spirit by creating personalized team t-shirts, hoodies, hats, and more at <https://beycommand.myspreadshop.com>

### Customize Your Club T-Shirts:

- **Click the "Customize"** option from the menu bar to get started.
- **Choose Your Product:** Select from a variety of t-shirts and other apparel products then select a color from the color menu on the right to match your club's vibe.
- **Upload Your Logo:** Upload your club logo or design to proudly display your club's emblem on the shirt. The best file type to use is a .png with a transparent background.
- **Add Text:** Personalize your t-shirts with your club's name, slogans, or any text you desire.
- **Designs:** If you like the TBBL designs then feel free to add them as well.
- **Arrange Designs:** You can add images to the front, back, or sides with this option
- **Size and Quantity:** Save by ordering in bulk all the various sizes your club may need.

Whether you're gearing up for tournaments, community events, or just want to show off your club pride, custom t-shirts are the way to go. Make your club's apparel one-of-a-kind and unforgettable! Order your custom club t-shirts <https://beycommand.myspreadshop.com> today and represent your Beyblade club with style!

# SEASON OF THE KAIJU

**Beyblade Burst**

**Team Style Tournaments**

**Bring Your Own  
Burst Beyblade**

1st Round is an  
**Alliance Qualifier**  
(Multiple Random Partner  
Tag Battles for Points)

## TEXAS BEYBLADE LEAGUE FALL EVENTS



Limited Access Events | Online Registration Required |  
Few Community Participant Slots Available  
One Beyblade Burst Tournament | Tournament Prizes |  
One Beyblade Challenge | Beyblade Free Battle

**2023 Dates:**

October 14th

\*November 4th

November 11th

December 2nd

**Saturdays 10:00am - 12:30pm**

**\$20**

Participant

**\$10**

Observer

**\*NOVEMBER 4TH**  
SCIENCE OF SPINNING  
FREE EVENT



For Location Updates, Info, and Registration:  
[www.texasbeybladeleague.com](http://www.texasbeybladeleague.com)

**BeyCommand** is the official online apparel brand for the Texas BeyBlade League. The shop will feature TBBL related apparel, beyblade related graphic tees, and other official TBBL accessories. It is set up to help fund and support our event organizers so we can continue to hold beyblade tournaments and events. Kaiju season merchandize are now available for order. The link to BeyCommand can be found below and on the TBBL website:



<https://beycommand.myspreadshop.com>



The *Texas BeyBlade League*



An outreach initiative of the UT Dallas Chapter of the National Society of Black Engineers. Its purpose is to provide a place for students to develop and apply their knowledge of science, technology, engineering and math through the playing of Beyblade.

### Official Social Media:

Facebook group:  
[Texas Beyblade League](#)

Youtube Channel:  
[TX Beyblade League](#)

Instagram:  
[txbeybladeleague](#)



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**Forge** a shape  
or construct, putting  
parts or materials  
together to become  
stronger or more  
intense by applying  
heat or forces.

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**GYRO TECH LINK** - <https://www.eventbrite.com/e/gyro-tech-tickets-729999156127>