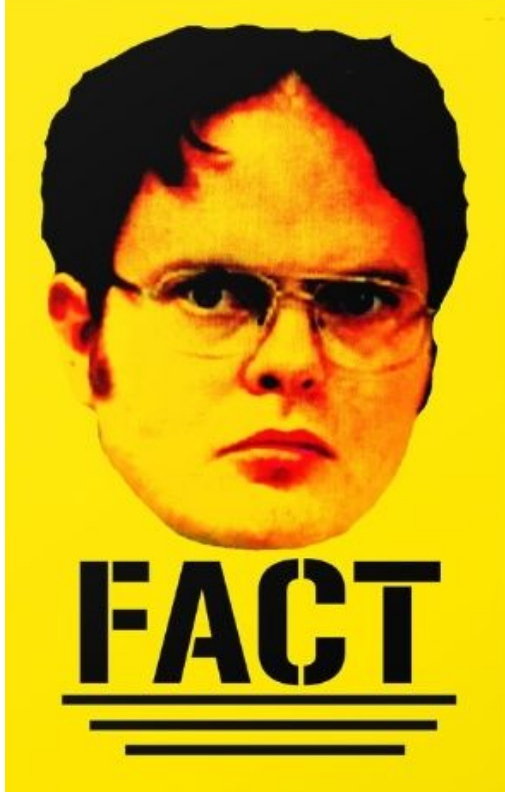
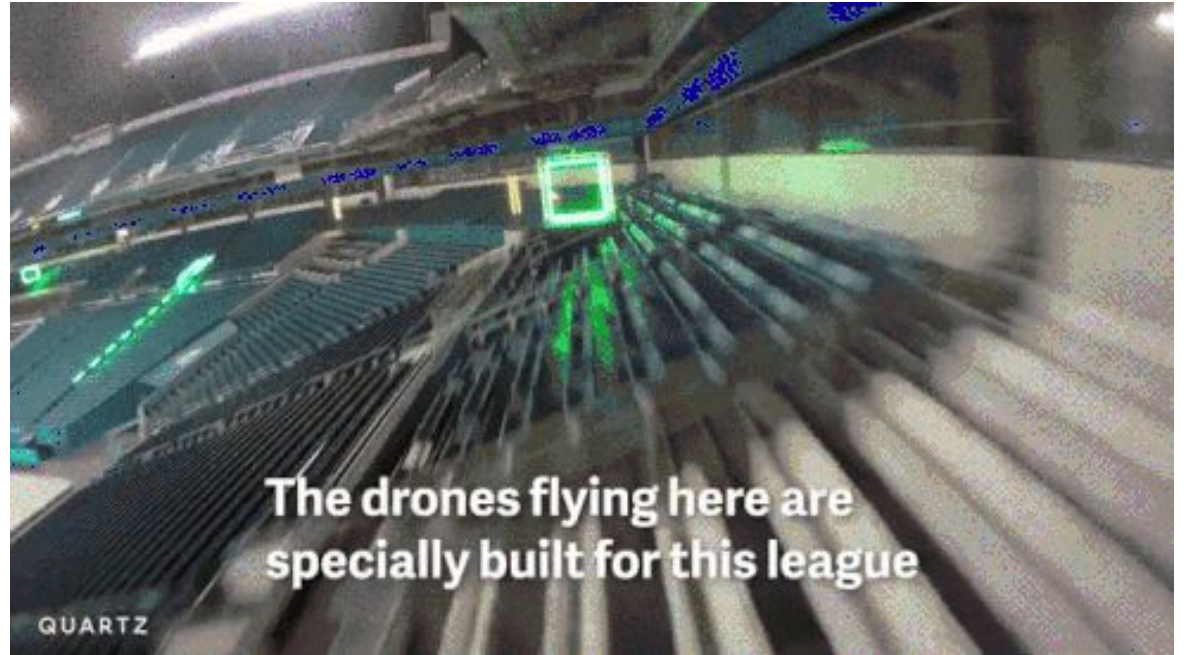


Building Drones

Why?



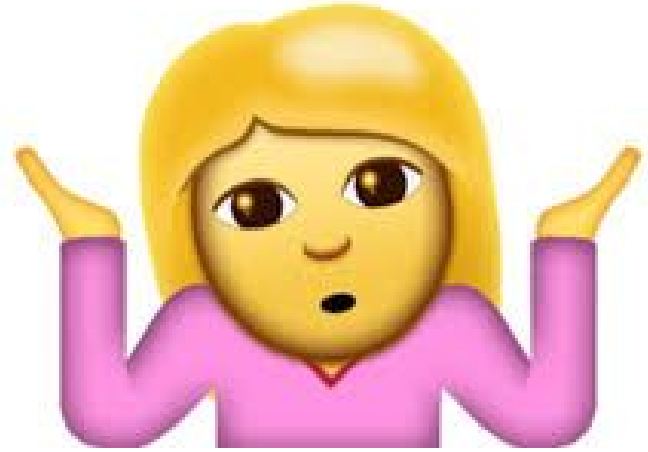
→ Drone racing is awesome



- <https://www.youtube.com/user/CharpuFPV/videos>
- <https://thedroneracingleague.com/>

What you need to know?

- Types and costs of drones
- Build or Buy
- What to expect if you build



Hobby versus Photo versus Racing

Hobby

- Great for Beginners
- Cheap / Replacable
- Easy to fly
- Good variety for function and price



Photo

- Awesome Pictures
- Super Expensive
- Loads of features
- Super Intelligent

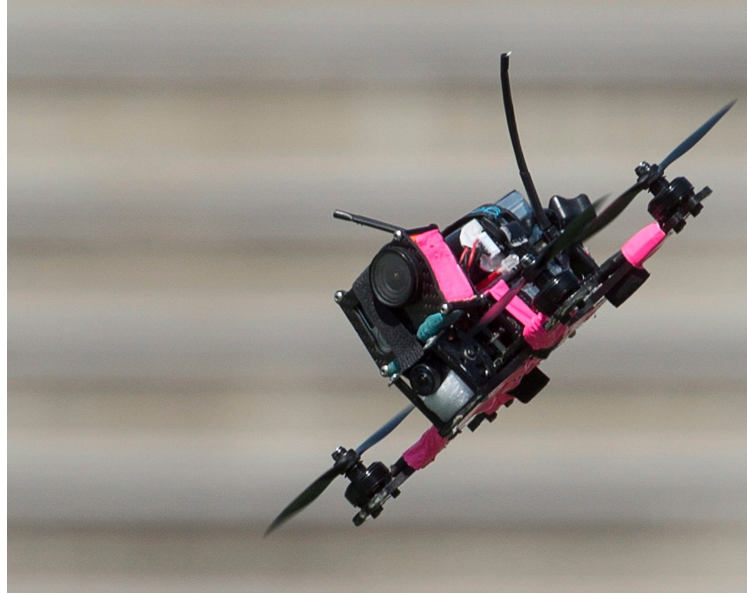


Racing/Stunt

- SO MUCH FUN
- Durable
- Fast / Agile
- Build and customization Options
- Variable Price



Why did I build?



What to expect

How to draw an owl

1.



2.



1. Draw some circles

2. Draw the rest of the fucking owl

What to expect



Do you even solder, bro?

What to expect

Banggood
.com

amazon

2 months later...



What to expect



Resources

- <http://dronenodes.com/diy-quadcopter-drone-racer/>
 - I keep coming back to this guide. Great place to start
- Youtube
 - Because duh
- Hobby King Forums - <https://www.rcgroups.com/fpv-racing-926/>
 - Like stack overflow, but for drones

Not a Resource -

- Every hobby king store I've been to...
 - Seriously...

Thanks

Let me know if you build your own!

-- jon.kinder@gmail.com