



# Kicker Helper— Low Incidence PE Tool

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# Overview of Today

- ▶ How Can I solve the problem of getting my kiddo's to kick balls.
- ▶ How it impacts their learning, social interactions and confidence!
- ▶ Do you have a product idea?
- ▶ Show you the steps I took to create a low incidence device.
  - ▶ Need of students- lack of products on the market
  - ▶ Talent/Skills persons--- Prototype
  - ▶ Fundraising- Crowd Funding: Indiegogo, go fund me, local rotary clubs.
  - ▶ Manufacturing- How, where?
  - ▶ Networking/Marketing: Social media, conferences, LinkedIn, Pinterest
  - ▶ Website: Easy to create- Wix, Wordpress, Weebly, Go Daddy
  - ▶ E-commerce- Sales- Sell direct from your website, PayPal, Square or Amazon or PE catalogs
  - ▶ Shipping

# Needs--- The problem I wanted to solve

- ▶ What activities can I do with my students who use wheelchairs
- ▶ Typical Students:
- ▶ Moderate/Severe Disabilities, and multiple disabilities
- ▶ Low incidence learners
- ▶ Non verbal
- ▶ Medical needs (feeding tube, seizures)
- ▶ Limited mobility

# How We used to Kick!

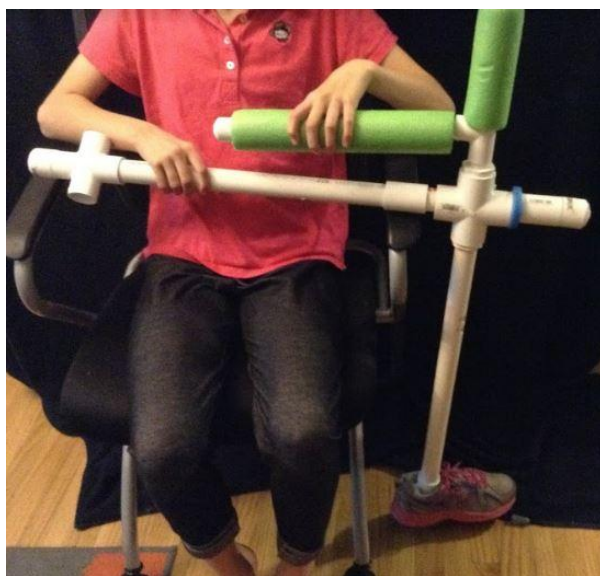


# Goal:

- ▶ I wanted my students to:
- ▶ Kick a ball
- ▶ ..... and kick it INDEPENDENTLY
- ▶ Be able to play at recess in meaningful ways
- ▶ ..... and interact with their peers
- ▶ Their Peers would see that they could play ball on their own and without interference of an adult.
- ▶ Increased motivation, confidence & satisfaction!
- ▶ Influence the rest of their day!

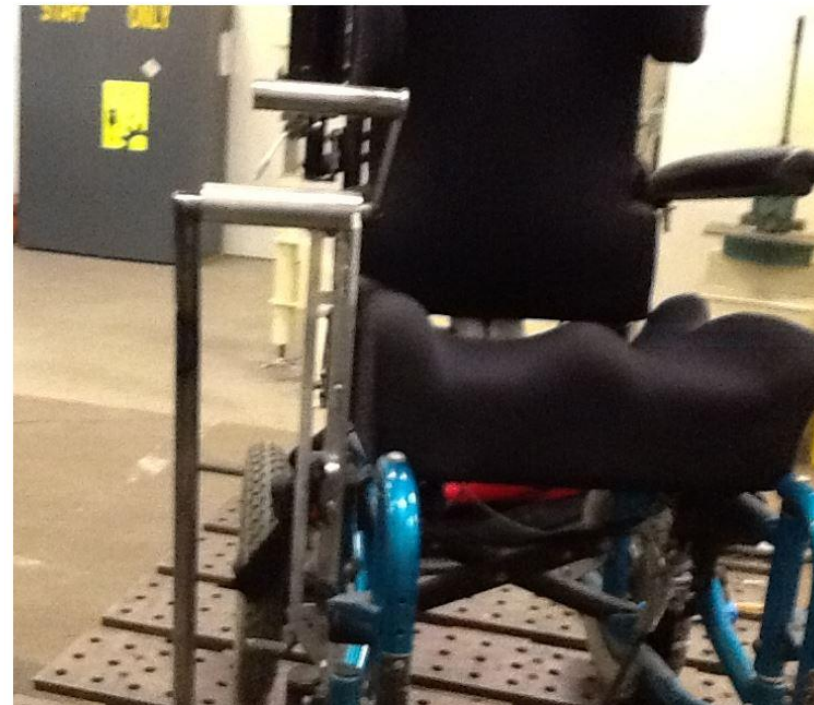


# Homemade Kicker Helper





# First Prototype— Professionally made



# Recess Time/PE/APE







First Prototype in Action

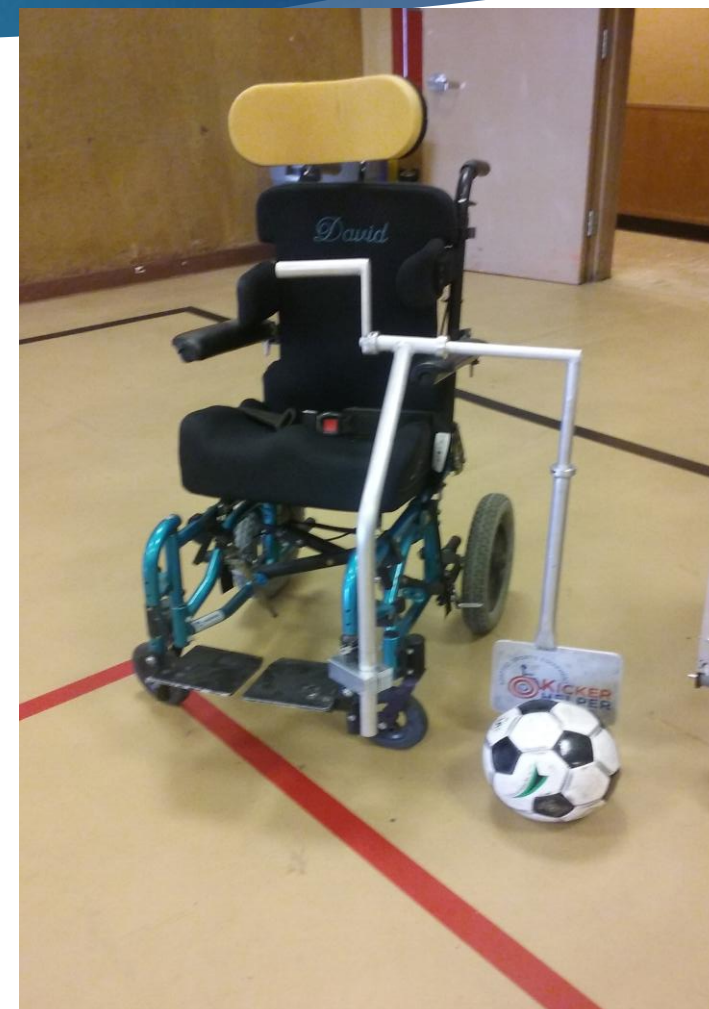
# 1st Prototype



# 2nd Prototype



# 3rd Prototype





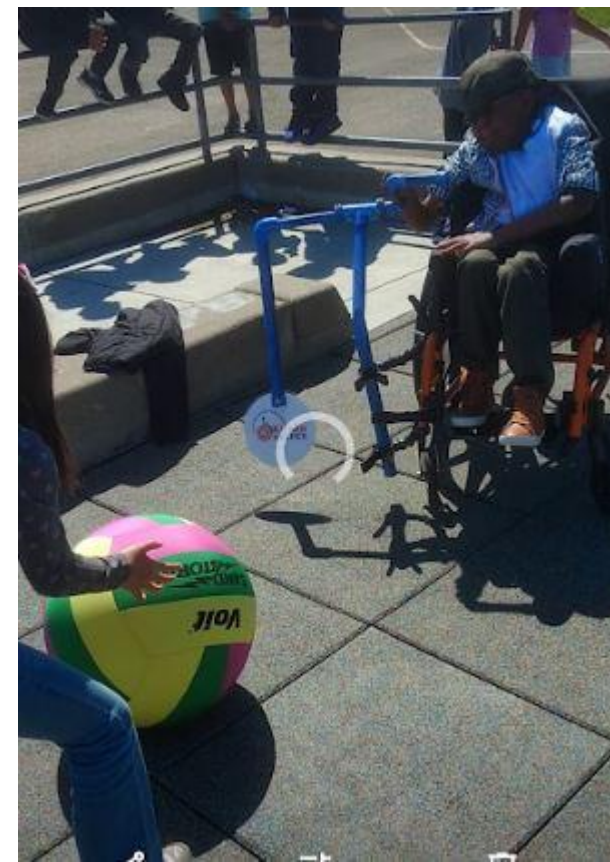
# Prototypes

# Clamp Ideas





# Current Version





# Bay Area Makeathon Switch Activated



# Cooper Hewitt – 3 year Museum Tour







Bay Area Proud



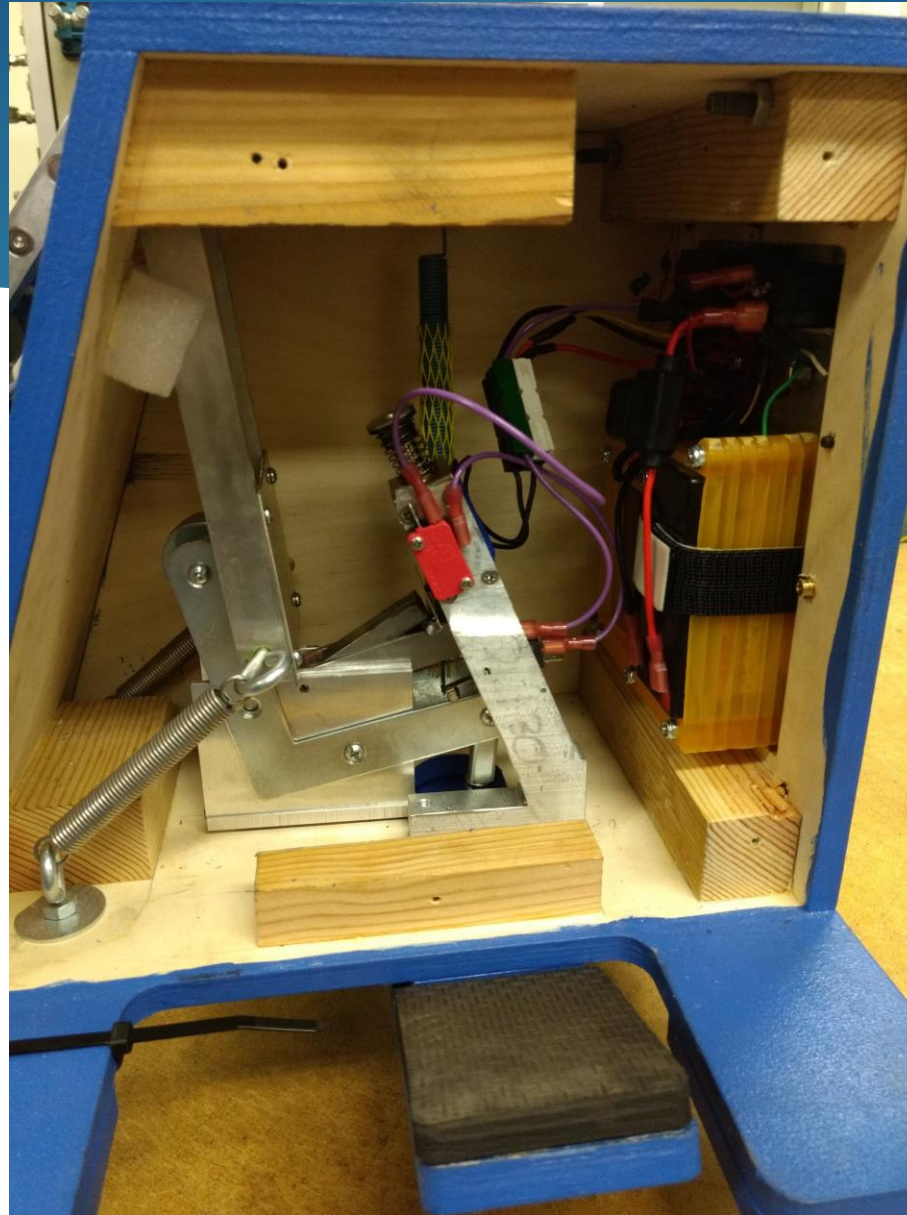
Trying to reach Big!



Laney Community College  
Senior Project Class



# Power Kicker





Both Devices- Mini Maker Faire



IN ACTION





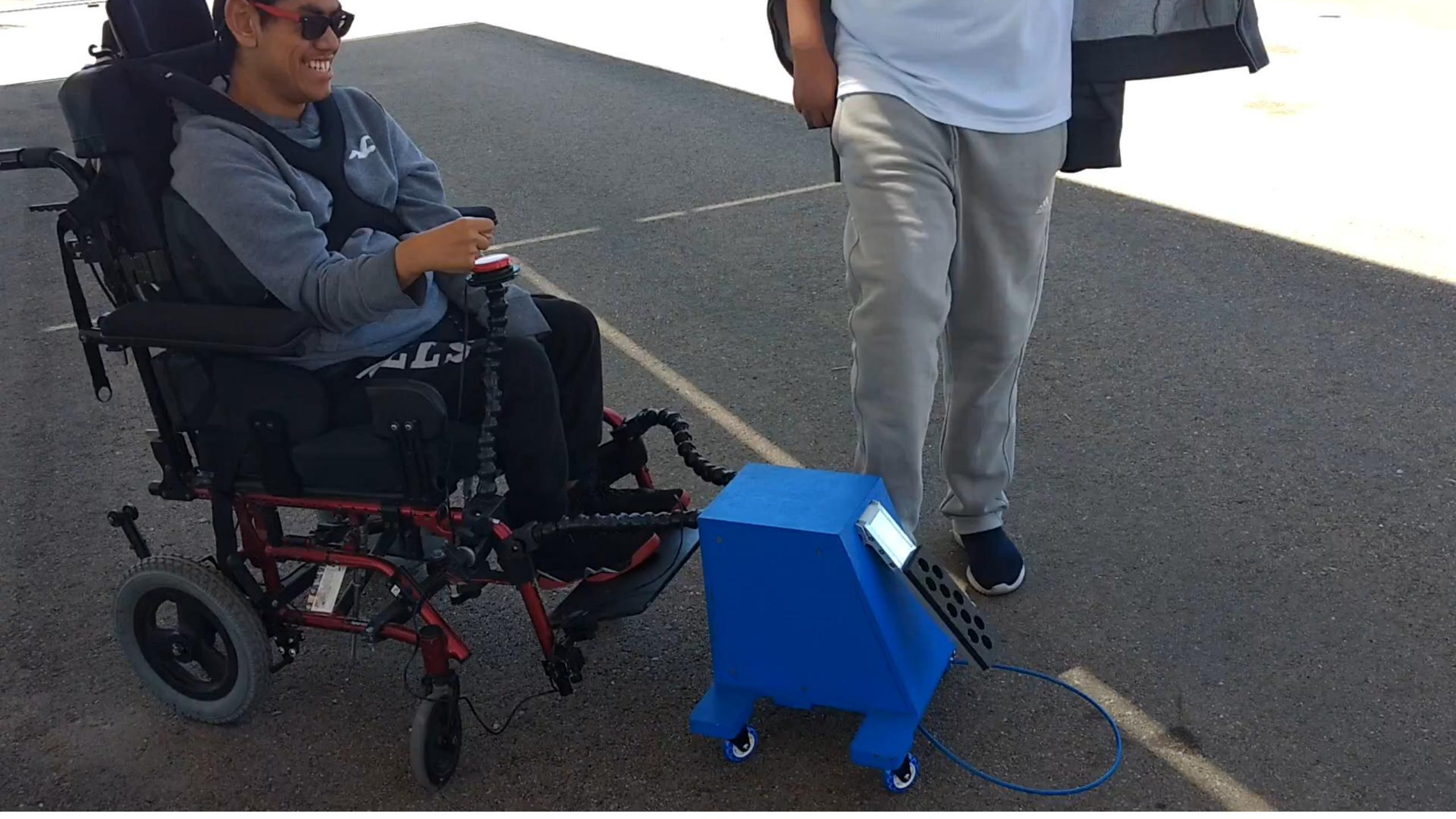




Switch @ Head











## **Credits:**

Bay Area Proud

SF Examiner (Bay Area Makeathon)

Palaestra

San leandro Times

Alameda Journal

Laney Times



What Product Ideas do you have?