

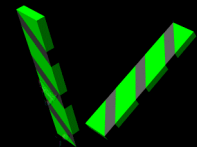
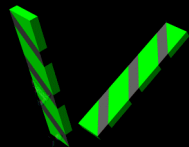


# A MOE University Course

MOE U courses are made available for the  
benefit the FIRST robotics universe by:

**The Miracle Workerz, FIRST Team 365**

First State Robotics, Inc.  
Wilmington, Delaware  
[www.moe365.org](http://www.moe365.org)



# **MOE *Web Team***

## **2003-04**

**Tim, *Webmaster***

**Kyle, *Asst. Webmaster***

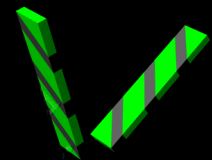
**John Wilkens, *Web Mentor***

**September 15, 2003**

# The Web Team is Different...

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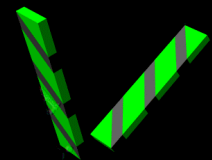
- Unlike construction teams' programs
  - No 6-week "Design...Build...Ship...Collapse"
- Year-round
  - "Duel on the Delaware," FIRST Lego League, event highlights
  - New requests keep coming
  - Continually create, update
- Part-time opportunities
  - Web Team activity while on other teams
  - Do your thing at home, on your own schedule (& @ meetings)
- Individual responsibility possible
  - Your own section: "Duel," FLL, Team Section, ...



# MOE Runs Four Websites

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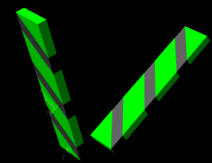
- MOE runs four related websites
  - Independent but linked
  - Individual “look and feel”
- MOE Robotics Websites
  - (1) Team 365 Miracle Workerz
    - (2) Duel on the Delaware
  - (3) First State FIRST Lego League
    - (4) FSFLL Tournament



# Web Team -- Leadership

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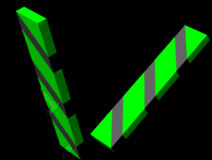
- **Webmaster -- Tim**
  - Leadership: organization and operation of Web Team
  - Forums oversight
  - Technical activities
- **Assistant Webmaster -- Kyle**
  - Webmaster-designate for the following year
  - Fills in for Webmaster
  - Development of Web Team for following year
  - Technical activities
- **Web Mentor -- John Wilkens**
  - Interface with MOE Robotics groups, ISP, ISP sponsor
    - Prioritize website requests
  - Assist as needed



# Expanded Sections

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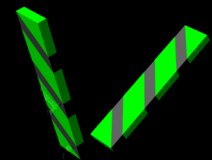
- **Team section**
  - “How-to” items, info on upcoming events
  - Sub-team sections
- **Advertise MOE**
  - Picture history of MOE Robotics
  - Moe in the media
- **Sponsors**
  - Greatly expanded info, plus on-line sign-up form
- **FIRST Lego League**
  - Work with MOE FLL mentors
- **More**



# Web Team -- Activities - 1

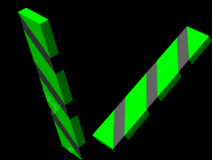
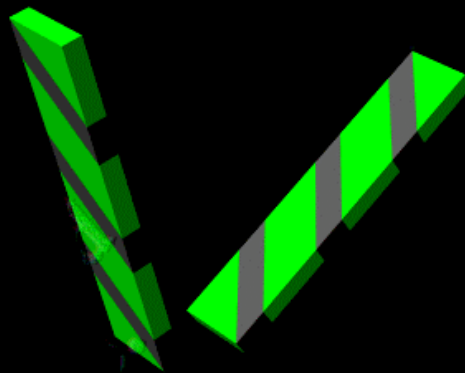
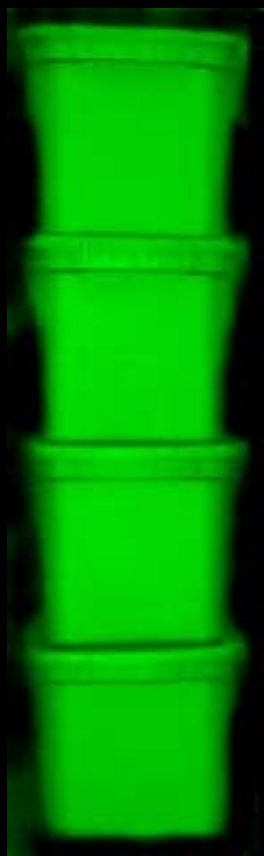
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- **Structure**
  - PHP, SQL, CSS, Milonic menus
  - JAVA, JAVA scripting
- **Web Pages**
  - Layout, graphics, photos
  - HTML, photo editing programs
- **Graphics, Photo, Video**
  - Photo editing
  - Creation of new graphics
    - Animated gifs



# Animated Gifs

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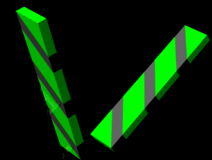




# Web Team -- Activities - 2

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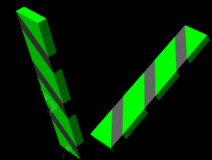
- **Rapid Response**
  - **Calendar, News pages**
- **On-line Forms**
  - **Applications (MOE, “Duel,” FLL), Sponsor sign-up, ...**
  - **Create form capability, tied with database**
- **Forum Moderator**
  - **Watch over posters and postings**



# Web Team -- Activities - 3

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- **Section responsibilities**
  - **Team Communications (documents, roster, photos, ...)**
  - **Duel on the Delaware**
  - **Boosters**
  - **Sponsors**
  - **Lego League**
  - **MOE in the Media**
- **Work with other groups to post their work**
  - **Chairman's Award Team**
  - **Newsletter Team**



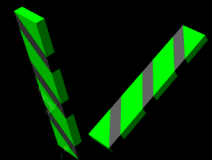
**Interested in the Web Team ?**

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**We're Ready for You...**  
**Are you Ready for us?**  
***Let us know NOW!***

**Contact:**

**Tim, Kyle, John Wilkens**



[www.moe365.org](http://www.moe365.org)

