# **NASA Robot Project**

NASARobotProject.wordpress.com

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## **Purpose**

To design and build a website to provide curriculum and supplemental information for students who are interested in building and programming robots for Botball.\*

### What Has Been Done So Far

- NASA Robot Project Website built on a Wordpress format
- The entire structure built
- •The linear lesson path laid out with internal links
- Tutorials filmed and linked
- Multiple forms of Site navigation implemented
- ·Some assignments written and attached.
- •Illustrations added to supplement text
- Comment fields implemented for feedback and supplements

#### What Remains to be Done

- •Remaining Lessons and Tutorials (~40%)
- Assignments (~90%)
- Alpha and Beta testing
- ·Changing domain to nasarobotproject.com and linking it to robotics.nasa.gov
- Selecting full-time administrator

### **Acknowledgements**

Gratitude must be shown to: Terry Grant, Joe Hering, John Bowland, Mark Leon, NOYCE, STAR, and Kathy Hann



# What is **Botball?**

Botball is the **Educational Outreach** Program created and owned by KISS Institute of Practical Robotics for the purposes of getting Middle and High School students engaged in robotics and engineering. See:

www.botball.org and www.kipr.org

The Botguy logo and images of Botball competition and users are the property of KISS Institute of Practical

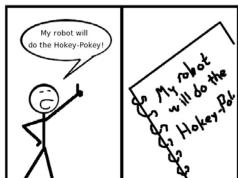


# **NASA Robot Project** (alpha)

Home About NASA Robot Project (ALPHA) Getting Around Lessons Links

#### **Introduction to Programming Robots**

Here's a step by step example of the process...



#### TREASURE MAR



LOOKING FOR SOMETHING

TELEPORT TO ANOTHER PAGE!

- The Site Monke
- Getting Around
- The Map

Above is a screen capture of the first page of the first lesson.







