

REFERENCES

Arduino Web site. (n.d.). Retrieved 6 5, 2012, from Main.ArduinoBoardUno History: <http://arduino.cc/en/Main/arduinoBoardUno>

Bulletin, S. I. (2012). Biomechanics of Soccer : The soccer-style kick - a slow - motion commentary on one of the most common sporting actions in the world.

Burden, P. G. (2006). Mechanical Description of Angular Motion. In *Sports and Exercise Biomechanics* (p. 25). New York, NY 10016: Taylor & Francis Group.

EKG Sensor. (2012). Retrieved May 22, 2012, from Vernier: <http://www.vernier.com/products/sensors/ekg-bta/>

Joanna Seurr, B. H. (2009). The effects of approach angle on penalty kicking accuracy and kick kinematics with recreational soccer players. *Journal of Sports Science and Medicine* , 230.

Katis, E. K. (2007). Biomechanical Characteristics and Determinants of Instep Soccer Kick. *Soccer Kick Biomechanics* , pp. 159-160.

Knudson, D. (2007). *Fundamentals of Biomechanics*. Chico: Springer.
Knudson, D. (2007). *Qualitative Analysis*. Chico: Springer.

National Instruments. (2012). Retrieved March 29, 2012, from NI LabVIEW Interface for Arduino Toolkit: <http://sine.ni.com/nips/cds/view/p/lang/en/nid/209835>

Nikon. (2012). *Nikon Inc.* Retrieved March 29, 2012, from NIKON americas Web Site: <http://www.nikonusa.com/Nikon-Products/Product/Digital-SLR-Cameras/25446/D90.html>

Panasonic. (2012). *HDC-HS900 HD Camcorder*. Retrieved March 29, 2012, from Panasonic Ideas For Life: http://www.panasonic.co.uk/html/en_GB/Products/HDC-HS900/Overview/6827124/index.html

Patient Monitoring Products. (2012). Retrieved March 29, 2012, from 3M: http://solutions.3m.com/wps/portal/3M/en_US/3M-Patient-Monitoring-NA/electrodes-cables-leadwires/products/product-catalog/~3M-Red-Dot-Monitoring-Electrode-with-Foam-Tape-and-Sticky-Gel-2560?N=4294947564+5558831&Nr=AND%28hrcy_id%3AXPCX4C4DWDgs_5RN NR7DJ2H_

SENIAM. (2012). Retrieved May 22, 2012, from Sensor Locations: <http://www.seniam.org/>

Soccer Ball Rules or Laws. (2003-2011). Retrieved May 5, 2012, from Soccer Ball World.

Vicon. (2008). Marker Sets for Plug-in-Gait KAD Lower Body Modelling. In Vicon, *Plug-in-Gait Product guide* (p. 13).

Wikipedia. (2012, June 15). *Quadriceps Femoris Muscle* .

Xbee Wireless Kit. (2012). Retrieved April 18, 2012, from Parallax Inc:
<https://sites.google.com/site/parallaxinretailstores/home/parallax-xbee-wireless-kit>

