

Materials List for:

## Measuring Neural and Behavioral Activity During Ongoing Computerized Social Interactions: An Examination of Event-Related Brain Potentials

Jason R. Themanson<sup>1</sup>

<sup>1</sup>Psychology Department, Illinois Wesleyan University

Correspondence to: Jason R. Themanson at jthemans@iwu.edu

URL: https://www.jove.com/video/52060

DOI: doi:10.3791/52060

Materials			
Name	Company	Catalog Number	Comments
Cyberball (Williams et al., 2000) computerized social interaction program	https:// cyberball.wikispaces.com		An Alternate set of computerized images can be used or created by the researcher
Neuroscan SynAmps2 64- Channel Amplifier with SCAN 4.3.1 Acquisition and Analysis Software	Compumedics Neuroscan Neuromedical Supplies	9032-0010-01	Alternate amplifiers and EEG acquisition equipment and sofware can be used
STIM2 Complete Version 2.1 Stimulus Presentation Software	Compumedics Neuroscan Neuromedical Supplies	666M	Alternate stimulus presenation software can be used
SynAmps2 Quik-Cap Sintered Ag/ AgCl 64 Ch./Medium	Compumedics Neuroscan Neuromedical Supplies	96050255	Alternate EEG caps can be used
Quik-Gel Conductive Gel	Compumedics Neuroscan Neuromedical Supplies	92000016	Alternate EEG conductive electrode gel can be used
NuPrep	Compumedics Neuroscan Neuromedical Supplies	92100025	Alternate skin preparation exfoliants can be used
Blunt needle and syringe kit	Compumedics Neuroscan Neuromedical Supplies	104207	Needle and syringe kit is used to apply conductive gel to electrode embedded in the EEG cap