



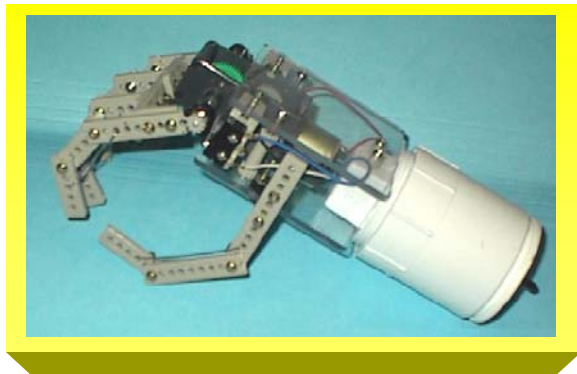
## YAEGER INNOVATIVE PRODUCTS CORPORATION

1177 N.W. 62<sup>nd</sup> Street ♦ Miami, FL 33150 ♦ (305) 751-4208 ♦ fax (305) 759-9813  
IG500@aol.com ♦ www.yaegerco.com

# ***BIONIC / ROBOTIC HAND KIT™*** ***CLASSROOM EDITION***

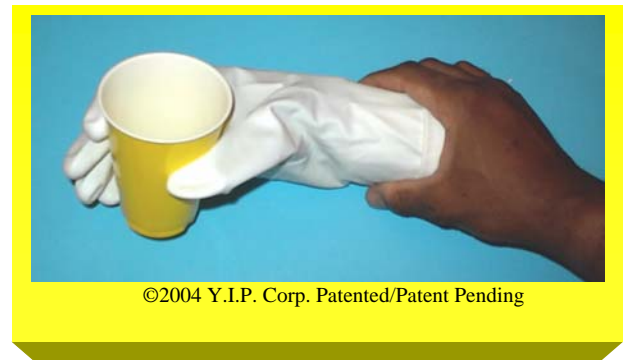
Are you looking for an interactive activity that will hold your students' attention?

Imagine how excited your students will be to build their own bionic/robotic hand! This kit provides an electric motor, switches, battery, illustrated assembly manual and all other components needed to build a functioning prosthetic/robotic hand model.



The completed life-sized hand opens and closes at the touch of a switch and features adjustable fingers and thumb joints. It is battery powered, completely self contained and highly realistic. Students can build this kit individually or in teams and have fun while learning about mechanical and electrical design.

Students can add a rubber glove or leave it uncovered to view the mechanisms at work. They can practice grasping objects and even compete with each other for skill and accuracy. One Kit is recommended for 1 to 3 students.





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Effective 7/05

### Bionic/Robotic Hand Kit<sup>v4.0</sup> Classroom Edition



Each *Classroom Edition* Hand Kit includes the Classroom Workbook CD-ROM. It provides a multi-session lesson plan that makes implementing this activity simple. Topics include:

- History of Prosthetics
- Bones and Joints
- Adaptation and the Human Body
- Integrated Math & Science Skills
- Teacher Tips

We've also included helpful tools such as a sample pre/post test, Rubric, vocabulary word search puzzle and a full-color Assembly Manual. You'll discover that the Hand Kit can become the centerpiece for weeks of engaging learning experiences! This package's enhanced tool kit is designed for team Kit assembly.

*Recommended for grades 5-12*



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### **BIONIC / ROBOTIC HAND KIT ORDER FORM**

You can order via our website Catalog Page or return a completed copy of this form with check or purchase order (payable to Y. I. P. Corp.).

School/Dept. \_\_\_\_\_

Contact Name \_\_\_\_\_

Address \_\_\_\_\_

\_\_\_\_\_

Phone/Fax/E-Mail \_\_\_\_\_

\_\_\_\_\_

Item	Price	Quantity	Total
HK-2 <b>Bionic/Robotic Hand Kit Classroom Edition</b>	1- 9 kits: \$150 each 10+ kits: \$135 each		\$
Shipping	\$3 per kit		
<b>TOTAL</b>			\$