



# NATIONAL 4-H COUNCIL

*PARTNERS WITH*

# ROBOTS

**A NATIONAL GEOGRAPHIC FILM**

## BRING YOUR 4-H CHAPTER TO EXPERIENCE ROBOTS!

Today's robots are nothing short of astonishing. **ROBOTS** is a fascinating and fun look at what makes us human, how far machines can really go to look and act like us, and how humanoids are already changing our world.

FOR MORE INFO: [www.robotsfilm.com](http://www.robotsfilm.com)

### 4-H PRICING WITH RESERVATION

Film ONLY: \$5  
Film + Museum: \$8



## ADD HANDS - ON ROBOTICS TO YOUR GROUP RESERVATION!

Using the engineering design process, students will work in groups to complete the task of building a robot arm prototype from recycled materials (non-motorized) that accomplishes a specific task. They will design, build, and market their prototype while staying within a budget. This program encourages team work, creative thinking, budgeting, and problem solving. This hands-on workshop will last about 60 minutes and is designed for a maximum of 30 students at a time. Recommended for ages 8+. Cost is \$5 per student.



**SCIENCE  
SPECTRUM** ®

### TO MAKE A GROUP RESERVATION

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