

# Robot Adventures

WITH  
**ROBOSAPIEN™ & FRIENDS**

## What is a Robot?

History of Robots.

## Types of Robots:

- Articulating
- Gantry
- Humanoid
- Microgravity
- Medical
- Autonomous
- Stationary
- Ground
- Underwater
- Aerial

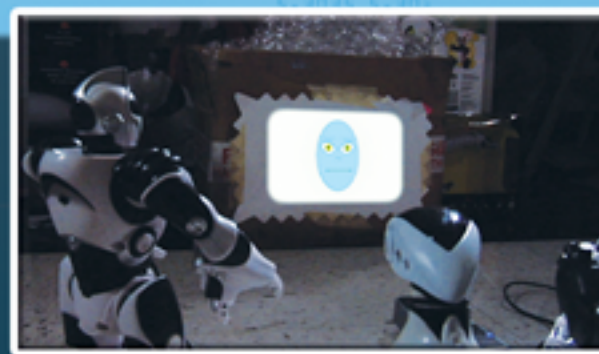
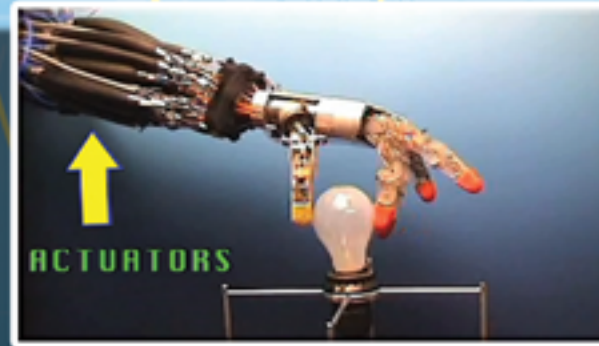
## What Makes a Robot?

- Controls & Circuits
- Servo Axes
- Grippers
- Vision Systems
- Actuators
- Sensors
- Mechanical Assembly

## A Visit to Robot City Workshop

## Up Close:

Proviso Math & Science  
Academy First Robotics  
League Team

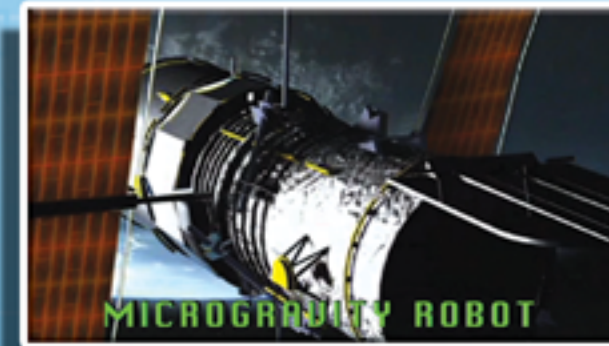


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## INTRODUCTION TO ROBOTICS

The technological future is now! Inspire the next generation of scientists and engineers to lead us into the robotic revolution. Packed with educational content on robotics, and hosted by Robosapien & friends, this entertaining, educational packed DVD is an essential teaching tool for children and young adults.



Color / 42 Minutes



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INTRODUCTION TO ROBOTICS



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## INTRODUCTION TO ROBOTICS

"A great way to engage young minds with the thrill of robotics while learning about real world applications." Adil Shafi, President, Advenovation, Inc. (A 20 year leader in Robotics Innovations)