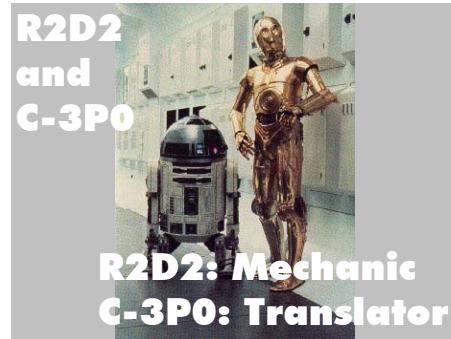


**What do Robots Do?**  
James McLurkin

**The Promise of Robotics**  
Dangerous missions  
Dirty jobs  
Dull tasks


**What do Robots Do?**  
I'll show you pictures of nine famous robots.  
What are their names?  
What are their jobs?



**R2D2 and C-3PO**  
R2D2: Mechanic  
C-3PO: Translator



**Battle Droids**  
Defend Evil Empires



**Sentinel**  
Looks for Human Ships



**Commander Data**  
Science Officer on the Enterprise



**Roomba**  
Clean Floors



**AIBO**  
Plays Games



**ASIMO**  
Help People

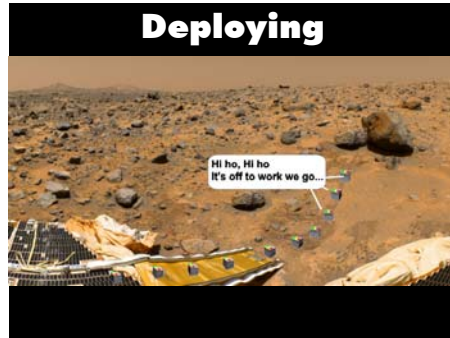


**PackBot**  
Help Soldiers

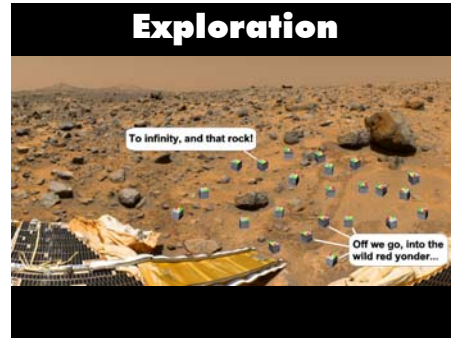


**Spirit and Opportunity**  
Explore Mars

**What if we sent 2,000 robots to Mars?**

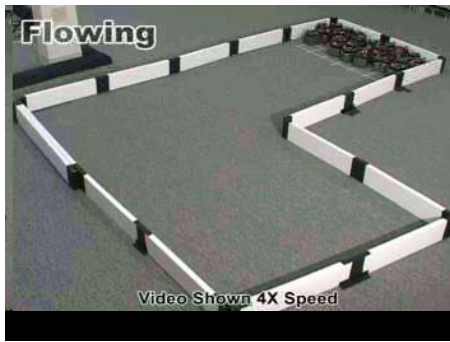
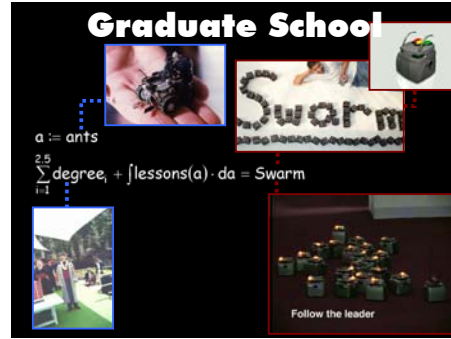
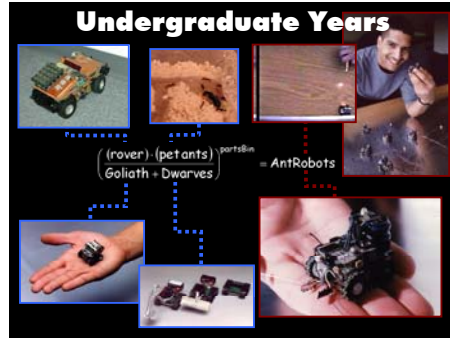
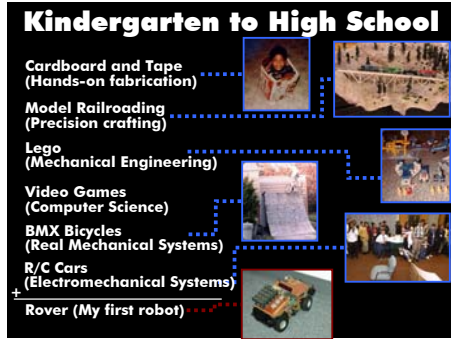
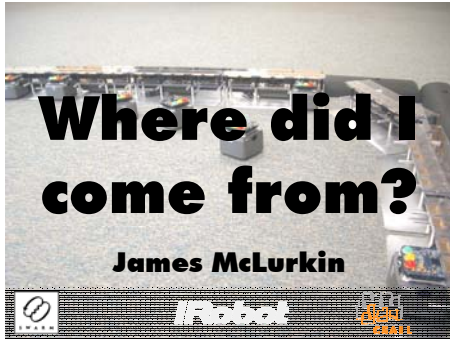
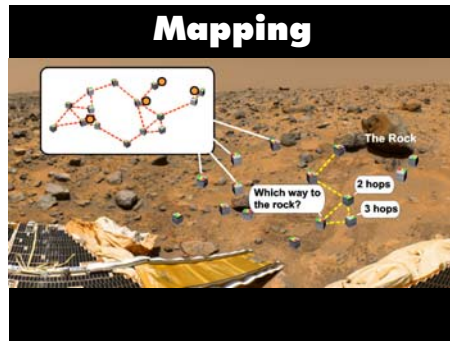
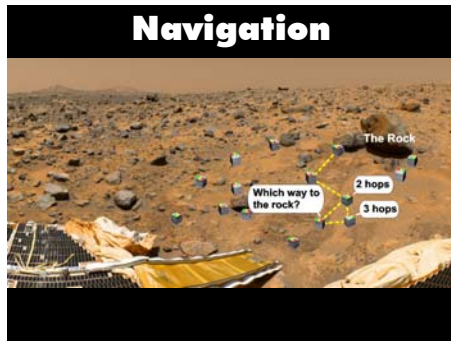
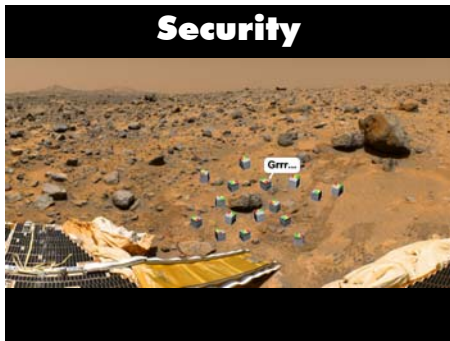


**Deploying**  
Hi ho, Hi ho  
It's off to work we go...

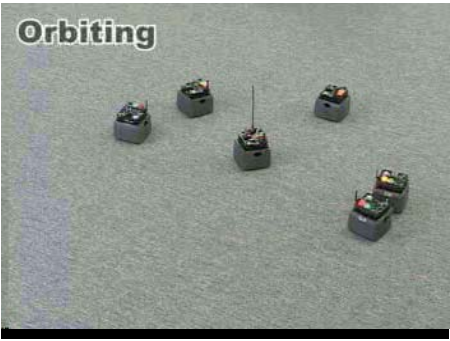


**Exploration**  
To infinity, and that rock!  
Off we go, into the wild red yonder...





**Orbiting**



**Docking: Two Robots**

