

## Armstrong is back!

### Our Robotic Arm is here and ready

Armstrong, our programmable robotic arm, has returned from his manufacturer after being refurbished. Armstrong, a generous gift sponsored by Booz Allen, Hamilton, is actually a light industrial benchtop robot arm, called the R12-5 and manufactured by ST Robotics of Cambridge, England.

Typically, robotic arms such as Armstrong are used in laboratories or factories for testing, sample handling, or feeding parts or materials into other machines as part of an assembly line. Armstrong has been operating non-stop 8 hours a day, 7 days a week, 52 weeks a year, for over 14 months in an exhibit designed and developed by the Children's Science Center.

If you would like to learn more about Armstrong and other robotic arms like it, you can visit the manufacturer's website at <https://www.strobotics.com> Check out more videos of robotic Armstrong working at a variety of applications at <http://strobotics.com/videos2.htm>.

