

RoboKind

RoboKind, the world leader in social robotics, designs and builds a series of robots that enable engagement with robots on a personal level. Our programs use humanoid robots that feature life-like facial expressions, natural social interaction and comprehensive curriculum to assist educators in helping students learn and grow. For more information, visit www.robokindrobots.com.

Robots4Autism is the first program of its kind to combine the power and engagement of advanced social robotics with a comprehensive curriculum in order to effectively teach social and emotional behavior and communication skills to students with autism. The Robots4Autism curriculum utilizes the principles of ABA and 8 evidence-based practices with automated progress reporting to support the understanding and development of appropriate social skills. The curriculum is delivered via Milo, a humanoid robot who leverages the preference students with autism have for technology, engaging those students for greater learning outcomes and structured generalization of skills. Research confirms that, with Milo, learners with ASD maintain an 87% engagement rate versus only 3% with a therapist or facilitator. Visit <http://www.robots4autism.com> to learn more.

Robots4STEM

The Robots4STEM program gives participants unprecedented access to science, technology, engineering, and math (STEM) opportunities. With Robots4STEM, students interact with a humanoid robot and learn how to direct, control, and program an intelligent machine. A comprehensive curriculum is aligned to math, science, and college/career readiness standards, and engages, equips and empowers teachers and learners alike. Robots4STEM gives classroom teachers the tools to activate powerful learning experiences without requiring a prior background in computer science. This program flips students' roles and engages them as guardians, instructors, and programmers of a dynamic, electronic robot that can be personalized. As the first robot with an African-American likeness, Jett gives learners an engaging foundation for advanced courses in math, science, and computer science. For more information, visit <https://quadrant4edu.com/robots4stem/>.