

Curiosity Education – Aico TRANSFORMING EARLY CHILDHOOD EDUCATION

What is Aico?

Aico is a social learning robot for children aged 3-6, combining proven pedagogy and with cutting-edge technology. Its adaptive learning system personalizes interactions to support language acquisition, cognitive growth, and social-emotional skills.

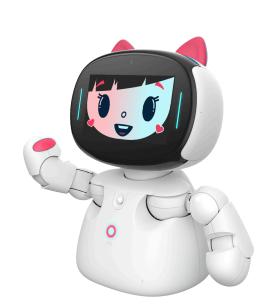
Powered by <u>Helen Doron's</u> Proven Pedagogy

Key Features

Rich in Interactive and Effective Learning Experiences

Aico makes language learning fun, interactive, and effective:

- Comprehensive curriculum 300 lessons covering over 600 words, with frequent updates to align with elementary school vocabulary requirements.
- Visual learning support Colorful animations and visual aids enhance understanding and retention.
- Interactive and dynamic activities –
 Engaging songs, games, and
 movement-based activities make learning
 enjoyable and immersive.
- Active learning approach Aico encourages
 children to learn through movement, dance, and hands-on experiences,
 reinforcing their development.
- Confidence and engagement Aico fosters a strong bond with children, boosting self-confidence, sparking curiosity, and keeping them engaged throughout their learning journey.
- **Effective vocabulary learning** Our lessons follow the Spiral Learning methodology, where language is introduced, reinforced, and naturally absorbed through repetition and engaging activities to ensure effective and enjoyable learning.
- **Continuous content updates** Regularly adding new material keeps learning fresh, engaging, and exciting.



Personalized Learning Journey

Every child learns at their own pace, and Aico adapts to their unique needs:

- Customized lesson progression Adjusts to match each child's learning speed and skill level.
- Targeted vocabulary review Reinforces difficult words to ensure mastery and confidence.
- Adaptive activities Engages children with personalized tasks that assess and refine their vocabulary knowledge.

Built for Homes & Classrooms

Aico supports both individual and learning center environments:

- 1:1 personalized learning Provides tailored, engaging experiences for each child.
- **Classroom-ready** Supports up to 36 personalized student profiles for seamless classroom integration.



AicoFamily – Connecting Parents to Their Child's Learning

- Seamless connection Bridges classroom and home learning, accessible on any device.
- Parental support Provides insights into learned vocabulary and progress to help parents encourage and reinforce their child's learning.
- Profile management Allows parents to create and manage their child's profile for a personalized experience.

Safe, Child-Friendly & Privacy-Focused

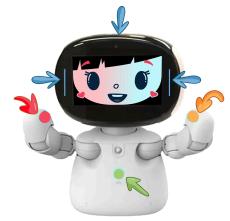
Designed with children's safety, durability, and privacy in mind:

- Parental control Camera activation requires parental consent, ensuring a secure and trusted experience.
- Kid-friendly durability Built with high-quality materials to withstand daily use in learning environments.
- Strong data privacy Child information is securely managed with strict protection measures in place.

Technical Specifications

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- **Operating System** Runs on a safe and reliable version of Android 9, customized for kids' education.
- Sensors 6 input sensors make interactions natural, intuitive, and safe for children.
- Display A bright 7-inch touchscreen is designed for easy use and captivating visuals.
- Connectivity Dual-band Wi-Fi for seamless updates and app connections
- Bluetooth for using external headphones in noisy environments
- Audio Clear speakers and microphones for engaging, interactive communication.



- **Battery Life** Long-lasting battery for extended sessions, with fast and convenient charging. Up to 5 hours of continuous use without a charge!
- **Camera** HD camera enhances interactive features and supports learning activities (default is "camera off" for privacy needs only used with parental consent).
- **Processor** A powerful Qualcomm Octa-core Cortex-A53 processor ensures smooth performance during learning and play.
- **Memory & Storage** 3GB of memory and 32GB of expandable storage for plenty of lessons and activities.

Contact:

Visit us at: www.curiosity-robotics.com

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Start Your Aico Journey Today!

