

about Robo Wunderkind

Robo Wunderkind was founded in 2013 with the mission of making coding and robotics as simple as playing with building blocks. We believe that learning 21st-century skills starts already in childhood and that it can be fun and adventurous. With this mission, we created Robo Wunderkind - a robot that anyone can build and program. Robo Wunderkind allows everyone to learn by playing and experimenting, and it creates an immersive and engaging play experience for children of all ages.

why is Robo Wunderkind a game changer?

Robo Wunderkind is designed to support the basic developmental needs of K-5-aged children in experiencing the world around them. While most competitive solutions are either too difficult or too simple, Robo Wunderkind comes with the ideal cognitive stimulation and is one of the few viable solutions that can be implemented at the very start of cognitive awareness. The combination of easy-to-use physical hardware, intuitive software, and professional curriculum makes Robo Wunderkind the ideal option for K-5 education. Children construct and program a simple robotic tool, while simultaneously being preparing for a job market that will be increasingly STEM-demanding and STEM-oriented.

a versatile educational tool

Due to its versatility, the kit can be used as a tool for teaching disciplines like language, mathematics, art, and more. It grows with children as they age, making the product a wonderful investment in their education. The curriculum, largely based on constructivism, offers 80+ hours of play-centered educational content delivered through story-telling. It refers to experiential, cooperative and play-based learning and encourages children to think about their work and the purpose behind it. The most advanced children can write their own code for Robo through our Python API. Robo Wunderkind offers its educators an onboarding program and ongoing support to make sure they make the best out of their robotic kit.

product advantages

Simple shapes

Easy to build. Easy to imagine the desired shape. Great for spatial thinking development.

Safe & durable

Doesn't contain any small parts. Shockproof design allows for a confident use by kids without the risk of damaging cubes.

Non-verbal apps

Visual programming interface allows even the smallest kids to grasp the basics of programming. No reading required.

1 Curriculum Project fits into a lesson timeframe

Easy building and programming allow getting the outcome in one lesson.