

# STEAM



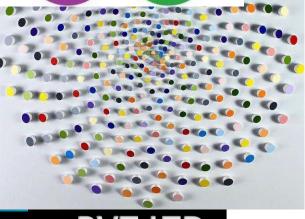












NEW IT Systems PVT LTD

Aukland

New Zealand





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# WHO WE ARE

The **New IT Systems in Auckland** is built upon dynamic partnerships, committed to transforming education by seamlessly incorporating STEAM curriculum, with a particular emphasis on Robotics. We are driven by a mission to empower both schools and parents, cultivating a culture of collaborative thinking while propelling innovation in the field of education.

## Our Vision: Empowering Education and Innovation

At *New IT Systems*, we envision a future where education transcends traditional boundaries, nurturing the minds of young learners to become the leaders and innovators of tomorrow. By harnessing the power of Science, Technology, Engineering, Arts, and Mathematics (STEAM) conjunction with Robotics, we aim to ignite a passion for learning that propels students to explore, create, and excel.

# Closing the Loop on STEAM Education and Robotics

Our core philosophy centers around closing the loop between STEAM Education and Robotics. We understand that today's educational landscape demands a holistic approach, one that seamlessly integrates theoretical knowledge with practical application. By collaborating with schools, we help design and implement research-based curricula that enrich every facet of a student's development, from cognitive growth to language skills, social interaction to moral values.

#### **Driving Positive Cognitive and Creative Development**

Research conducted over the past two decades has unequivocally demonstrated the myriad benefits of STEAM and Robotics in education. At New IT System, we leverage these findings to help students sharpen their critical and creative thinking abilities. Our programs are meticulously designed to provide hands-on experiences that stimulate problem-solving, enhance analytical skills, and nurture out-of-the-box thinking.

#### **Our Commitment: Transforming Education for a Brighter Future**

As passionate advocates of education and innovation, **New IT Systems** is committed to supporting schools and parents in their quest to provide the best possible learning experiences. Through our collaborative approach, cutting-edge technologies, and a curriculum that seamlessly merges STEAM with Robotics, we are paving the way for a brighter, more enlightened future.

Join us in this exciting journey as we inspire young minds, kindle the spirit of exploration, and lay the foundation for a generation of forward-thinking individuals who will shape the world for years to come.



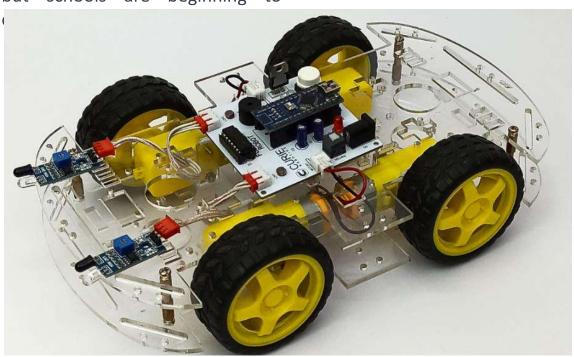
# 360-DEGREE INSIGHT

#### **Market Gap**

STEAM curriculum is gaining momentum globally, becoming a standard part of education in developed nations. In contrast, there's a current lack of awareness about STEAM in India, but schools are beginning to

## **Usability**

Schools seek an essential, enjoyable, and user-friendly solution that seamlessly integrates into learning, allowing students to effortlessly embrace education.





#### Cost

Inadequate STEAM education can hinder students' college recruitment prospects..

## Design

Addressing the challenges of userfriendliness and limited accessibility in current study tools, we strive to narrow the divide by offering both online and offline sessions..

#### Studies & Research

Over the past decade, multiple studies have consistently demonstrated remarkable advancements in students' holistic growth. Notably, these studies have garnered positive feedback from various stakeholders, further validating their impact.

