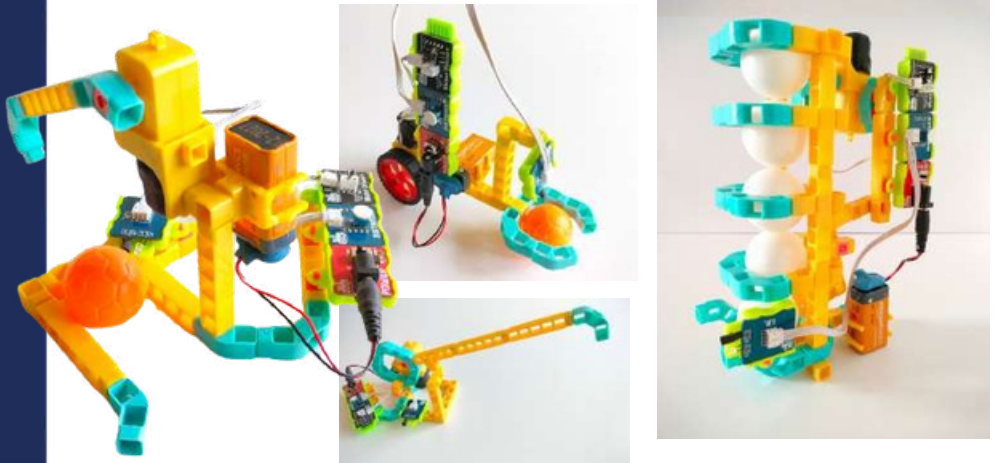


Grade

6

Curriculum



1

Introduction

Welcome to Robotics



5

**Motorised Ball
Pusher**

2

**Adv. Edge
Avoiding Robot**

6

Ball Machine
Sensor Controlled

3

**Reverse Parking
Helper**

7

**Hand Motion
Control Door**

4

Sensor Sliding Door
Motorised

8

Fork Lift Mechanism
Sensor Controlled

Grade

6

Projects



9

Retractable Single Bridge

15

Hand Motion Roller Blinds

10

Checkpoint Assessment



16

Room Cleaning Robot
Understand Programming

11

Sensor Railroad Barrier
Sensor Controlled

17

Preparation For
Tech Fest

12

Ball Play Companion
in depth Electronics

18

Techfest



13

Sensor Robotic Crane
Sensor Controlled

19

Assessment
Test Yourself

14

Sensor Motorised Swing

20

Certification
Get Certified



1000+ More Projects