



VAGMINE TECHNOLOGIES

(An ISO 9001:2015 Certified Company)



WORKING MODELS CATALOG

Make Your Education Easy

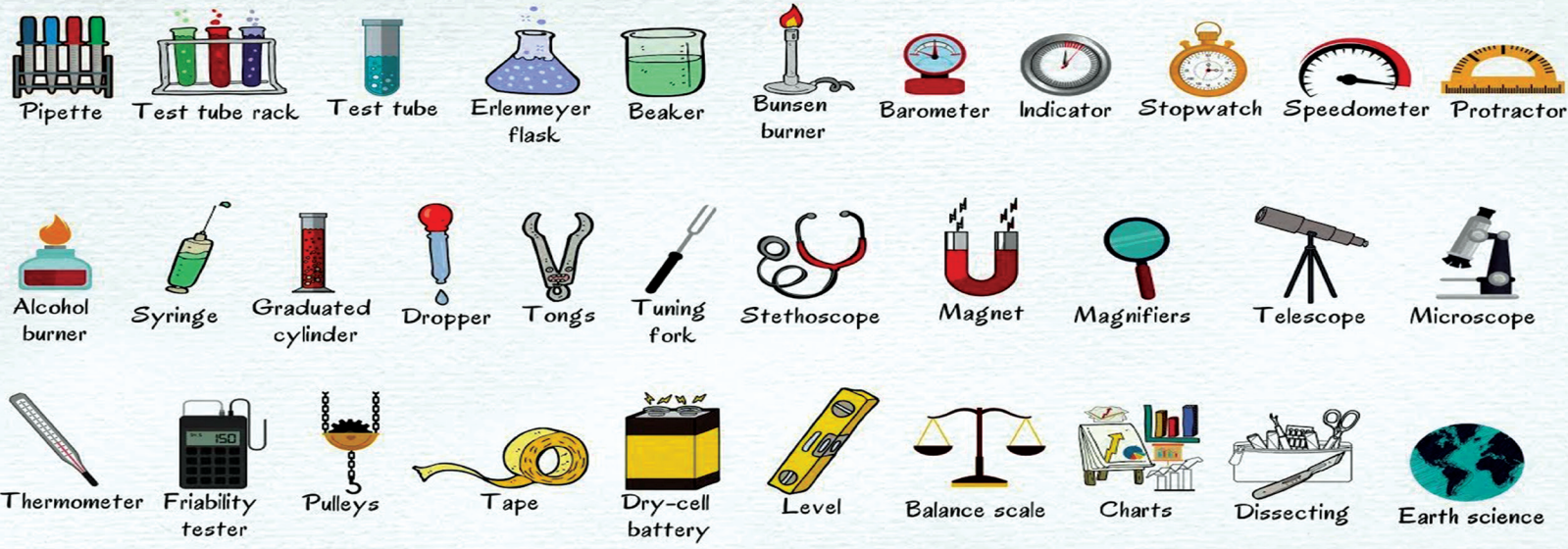
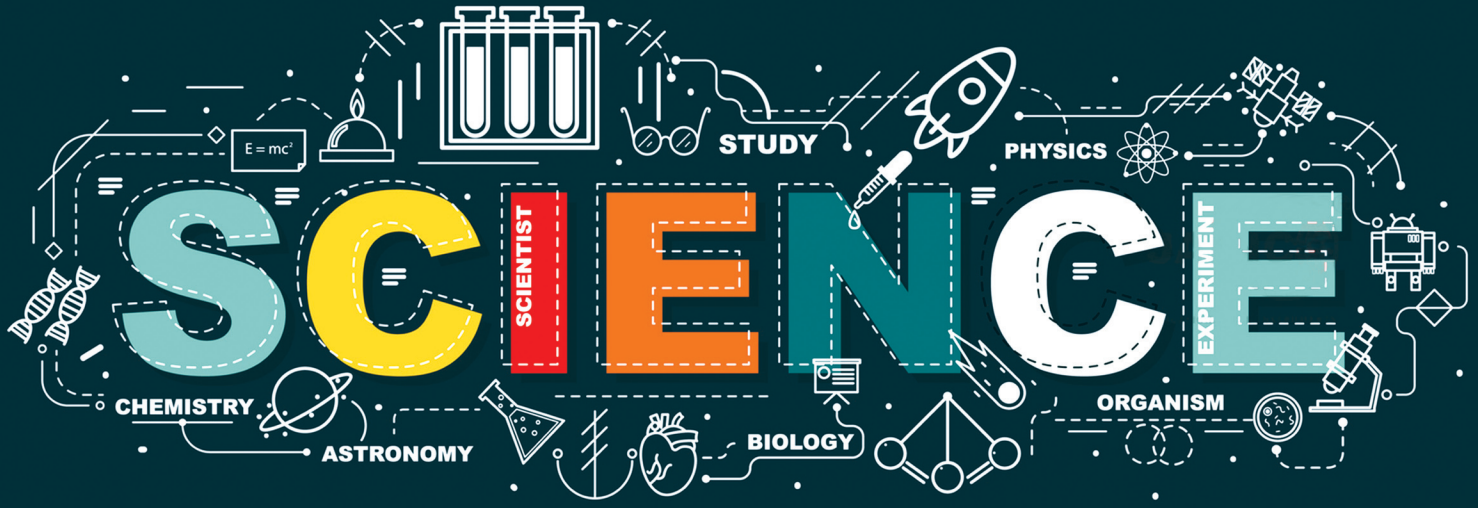
PHYSICS



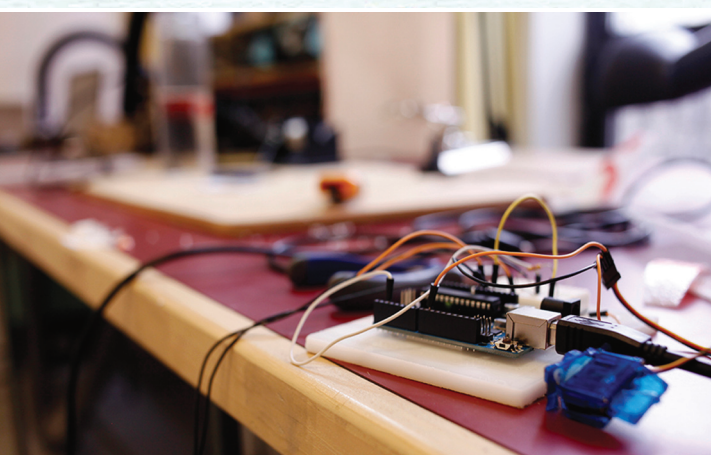
BIOLOGY



SCIENCE LAB



Homemade Inventor's Box



PHYSICS CLASS 6TH

S.No.	Items
PH 1014	Working of Switch
PH 1036	Conductor & Insulator
PH 1013	Magnetic Spring/ Repulsion of Magnets
PH 1003	Levitation of Pencil
PH 1034	Make Your Own Sundial
PH 1042	Yam Spindle
PH 1043	Fibre to Fabric
PH 1008	Working of LED
PH 1019	Uses of Pulley in Our Life
PH 1007	Day & Night DIY Kit(Earth is tilted vertically 23 degree)
PH 1025	Infinite Images When Two Mirrors are Parallel
PH 4044	Make Your Own Compass
PH 1045	Multi Circuit Panel Board
PH 1046	Make Your Own Bridge
PH 1021	Bernoulli Bag(Capacity of Lungs)
PH 1086	Elastic Powered Boat
PH 1047	Electricity & Magnetism Kit

PHYSICS CLASS 7TH

S.No.	Items
PH 1048	Electromagnet Making Kit
PH 1049	Electromagnetic Repulsion
PH 1016	Mixing of Colours & White Light Formation
PH 1018	Ray Box (Lenses Kit)
PH 1050	Anemometer
PH 1015	Reflection of Light Kit
PH 1051	Magnetic Levitation & Maglev Train
PH 1052	Working Model of Tornado
PH 1053	Kaleidoscope Making Kit
PH 1037	Conduction of Heat
PH 1005	Frictionless Propeller Kit
PH 1054	Wind Powered Crane
PH 1010	Airfoil Designs & Shapes

PHYSICS CLASS 8TH

S.No.	Items
PH 1024	Calculate No. Reflection with Two Mirrors
PH 1017	Centrifugal Force in the Earth Kit
PH 1029	Air Pressure & Atomic Pressure
PH 1033	Static Electricity Kit
PH 1055	Hydraulic Arm
PH 1039	RGB DIY Kit
PH 1056	Air Powered Car
PH 1092	Light & Optics Class Demo Kit

PHYSICS CLASS 9TH

S.No.	Items
PH 1030	Wind Mill Kit(Effect Air Pressure on Our Life)
PH 1011	Density of Material Kit
PH 1012	Sprinkle (How Air Pressure Help in Drinking Water with Star Pipe)
PH 1057	Lever & Fulcrum Function Kit
PH 1022	Properties of Air Kit
PH 1020	Working of Rope Way

S.No.	Items
PH 1058	Electric Propeller Boat
PH 1006	Working Model of Gyroscope
PH 1031	Balloon Car
PH 1059	Twin Pendulum
PH 1060	Up Hill Cone(Small)
PH 1061	Motion Car
PH 1062	Working Model of Trebuchet
PH 1063	Sound & Vibration Kit
PH 1001	Magnetic Gun
PH 1027	Concept of Buoyancy & Archimedes Principal
PH 1004	Maxwell's Wheel

PHYSICS CLASS 10TH

S.No.	Items
PH 1064	Series Connection
PH 1065	Resistance in Series & Parallel
PH 1066	Working of Resistance
PH 1067	Variable Resistance Graphite
PH 1068	Magnetism Form Electricity
PH 1040	Heating Effect from Electricity
PH 1069	Total Internal Reflection Kit
PH 1070	Tesla Coil
PH 1071	Toy Telescope
PH 1072	Hand Generator with Pulley
PH 1087	Pulley System
PH 1074	Syringe Generator
PH 1075	Solenoid Engine
PH 1076	Parallel Connection
PH 1077	Solar Reading Lamp
PH 1041	Electric Motor Kit

PHYSICS CLASS 11TH

S.No.	Items
PH 1028	Potential Energy in Twisted Elastic
PH 1078	Catapult
PH 1002	Hydraulic Jack
PH 1079	Hydraulic Arm Lift
PH 1080	Screw Jack
PH 1081	Eddy Current in an Aluminum Tube
PH 1035	Capillary Action

PHYSICS CLASS 12TH

S.No.	Items
PH 1082	Magnetic Brake
PH 1083	Magnetic Induction Pendulum
PH 1084	Charka Generator
PH 1023	Newton's Third Law of Motion (Amphibian Car)
PH 1085	Up Hill Cone(Large)
PH 1088	Fidget Generator
PH 1089	Magic RGB Cubes
PH 1090	Gear Driven Generator
PH 1091	Solar Motor/ Mendocino Motor

CHEMISTRY CLASS 7TH

S.No.	Items
CH 110	Chromatography
CH 103	Fats, Protein & Carbohydrates Testing Kit
CH 114	Budding Crystal Kit
CH 107	What is pH Scale

S.No.	Items
CH 109	What is Litmus & Indicator
CH 111	Chemical Reaction
CH 115	Lemon Battery
CH 116	Inflate Balloon

CHEMISTRY CLASS 8TH

S.No.	Items
CH 112	Water Filter Kit
CH 113	Electroplating
CH 117	Fireproof Balloons
CH 118	Chemical Reaction(Elephant Tooth-paste)

CHEMISTRY CLASS 9TH

S.No.	Items
CH 101	Density of Liquids Kit
CH 102	Miscible & Immiscible Liquids Kit
CH 119	Rapid Oxidation Kit
CH 120	Solution, Suspensions & Colloids

CHEMISTRY CLASS 10TH

S.No.	Items
CH 105	Properties of Carbon Dioxide
CH 106	What are Common Acid & Bases

CHEMISTRY CLASS 11TH

S.No.	Items
CH 108	Acid Base Reaction CO2
CH104	Acid Bases & their Properties
CH 121	Production of Hydrogen & Oxygen from Water
CH 122	Periodic Table

BIOLOGY CLASS 6TH

S.No.	Items
BG1001	Body Moments DIY Kit
BG1003	Types of Food We Eat
BG1004	Study of Speed Germination

BIOLOGY CLASS 11TH

S.No.	Items
BG1002	Resp. in Human Being

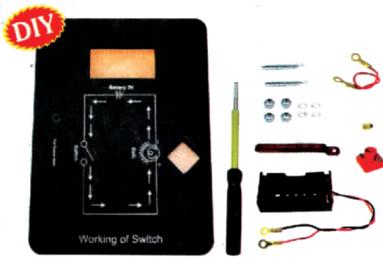
ROBOTICS MODEL

S.No.	Items
RT 001	Robo Air Car
RT 002	Wind Power Dynamo
RT 003	Gear Motor Car
RT 004	Fluid Turbine
RT 005	Wind Mill
RT 006	Robo Car
RT 007	Robo Conveyor Machine
RT 008	Solar Car
RT 009	Industrial Lift Gear Model
RT 010	Tank with Robotic Arm
RT 011	IR-VR Sensor Robo Car
RT 012	Sound & LDR Based Robo Car

FUN SCIENCE KIT

S.No.	Items
FN 001	Snow Making Kit
FN 002	Slime Kit
FN 003	Shop Making Kit
FN 004	Magic Sand
FN 005	Bike on Rope





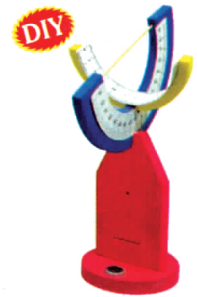
Working of Switch



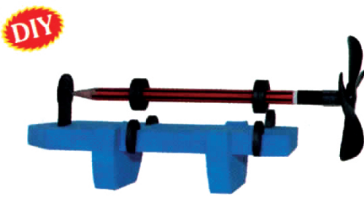
Conductors and Insulators



Magnetic Spring



Sundial



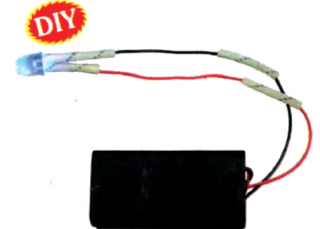
Levitation of a Pencil



Yarn Spindle



Fibre to Fabric



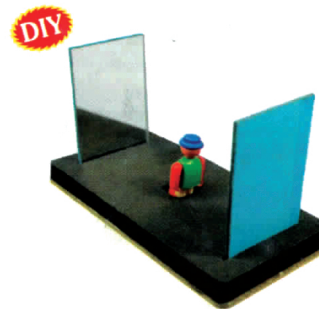
Working of LED



Uses of Pulley



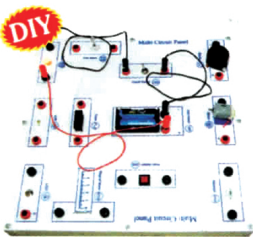
Day and Night



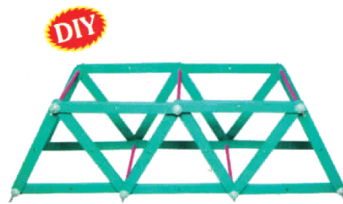
Infinite Images



Compass



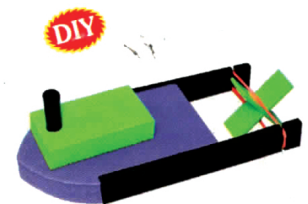
Multi Circuit Panel Board



Make Your Own Bridge



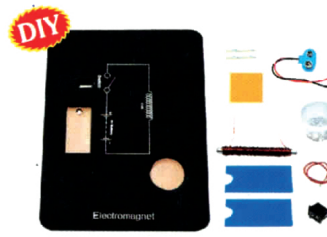
**Bernoulli Bag
(Capacity Of Lungs)**



Elastic Powered Boat



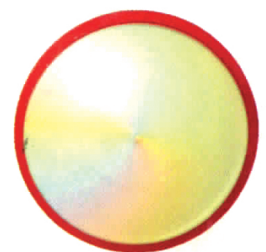
Electricity & Magnetism Kit



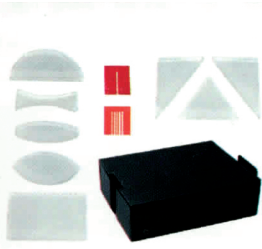
Electromagnets



Electromagnetic Repulsion



Mixing of Colours



Types of Lenses



Anemometer



Reflection of Light



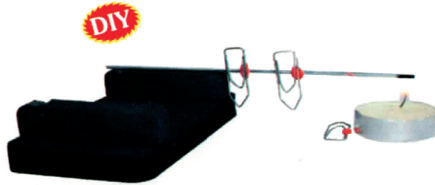
Magnetic Levitation & Maglev Train



Tornado



Kaleidoscope



Conduction of Heat



Frictionless Propeller



Wind Power Crane



Airfoil Designs & Shapes



Calculate No. of Reflection with Two Mirror



Centrifugal Force in the Earth



Air Pressure & Atmospheric Pressure



Static Electricity



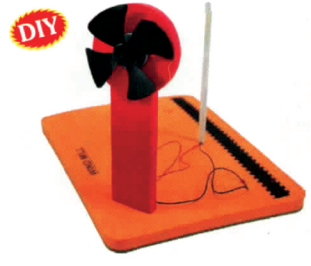
Hydraulic Arm (without bottle)



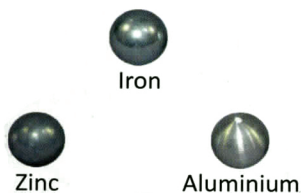
RGB DIY Kit



Air Powered Car



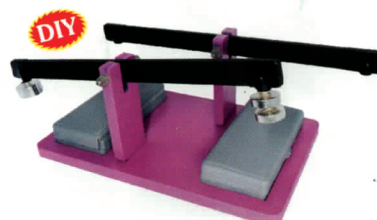
Wind Mill



Density of Material



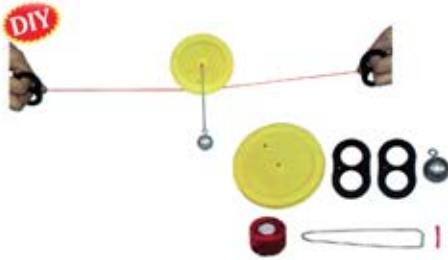
Sprinkler



Lever and Fulcrum Function



Properties of Air



Working of Rope Way



Electric Propeller Boat



Working Model of Gyroscope



Balloon car



Twin Pendulum



Up Hill Cone



Motion Car



Working Model of Trebuchet



Sound and Vibration



Magnetic Gun



Concept of Buoyancy & Archimedes Principal



Maxwell's Wheel



Series Connection



Heating Effect From Electricity



Total Internal Reflection



Tesla Coil



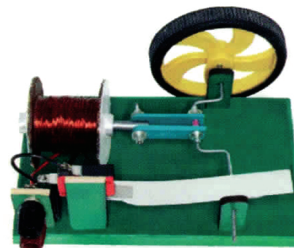
Telescope



Hand Generator with Pulley



Pulley System



Solnoid Engine



Solar Reading Lamp

WORKING MODELS



Electric Motor



Potential Energy in Twisted Elastic



Catapult



Hydraulic Jack



Eddy Current Model



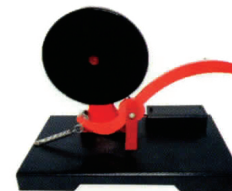
Hydraulic Arm Lift



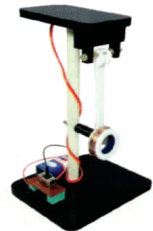
Screw Jack



Capillary Action



Magnetic Brake



Magnetic Induction Pendulum



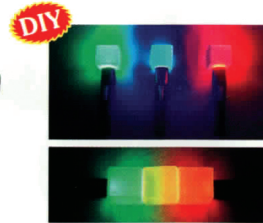
Charkha Generator



Newton's Third Law of Motion (Amphibian Car)



Fidget Generator



Magic RGB Cubes



Solar Motor /Mendocin Motor

CHEMISTRY



Chromatography



Fats, Protein & Carbohydrates Testing Kit



Budding Crystal Kit



What is Litmus & Indicator



What is pH Scale



Chemical Reaction



Lemon Battery (without multimeter)



Inflate Balloon



Water Filter



Electroplating



Fireproof Balloons



Chemical Reaction (Elephant Toothpaste) (without bottle)



Density of Liquids Kit



Miscible & Immiscible Liquids



Rapid Oxidation



Properties of Carbon Dioxide



Solutions, Suspensions & Colloids



What are Common Acids & Bases



Acid, Base Reaction CO₂

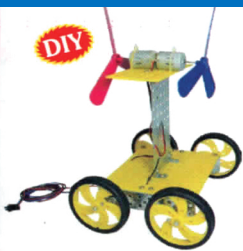


Acid, Base & Their Properties



Production of Hydrogen & Oxygen From Water

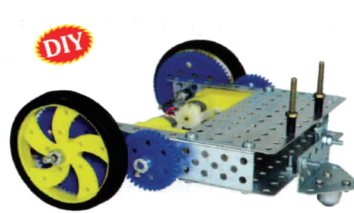
ROBOTICS



Robo Air Car



Wind Power Dynamo



Gear-Motor Car



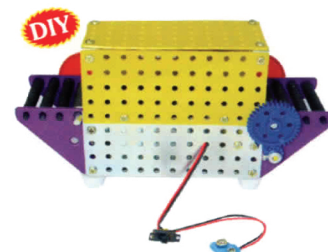
Fluid Turbine



Wind Mill



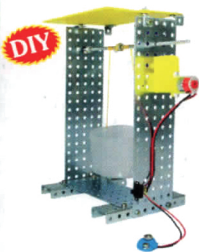
Robo Car



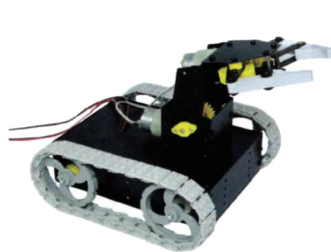
Robo Conveyor Machine



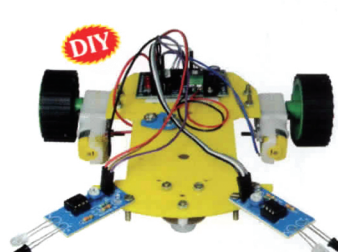
Solar Car



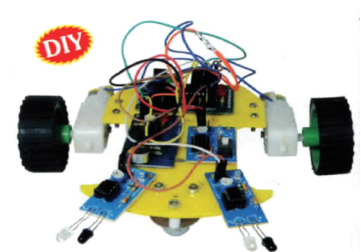
Industrial Lift Gear Model



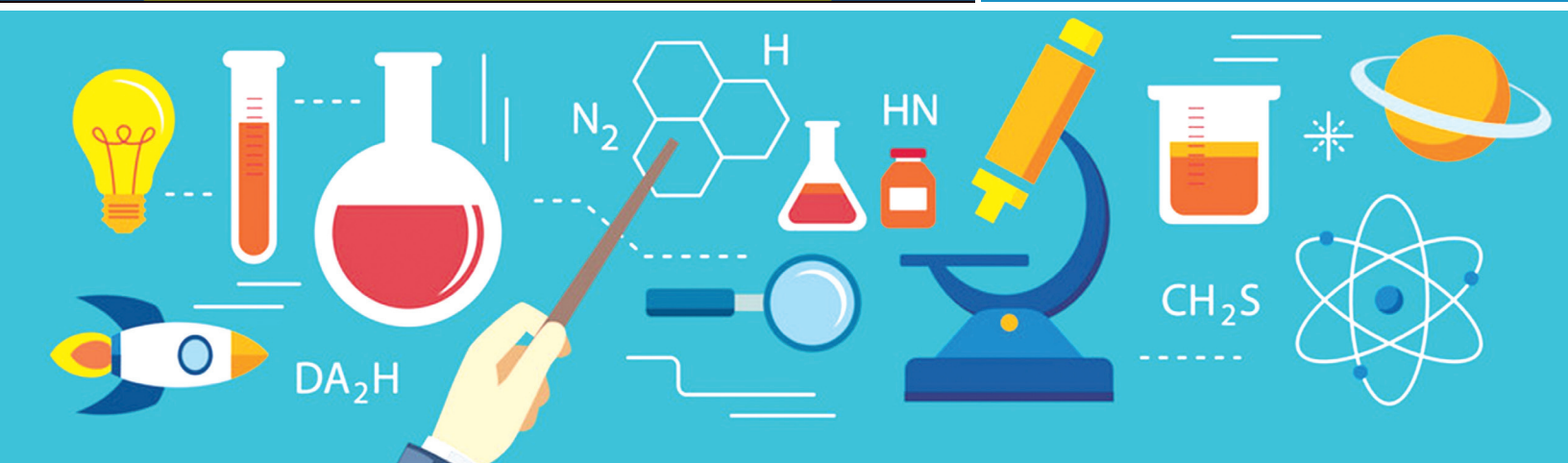
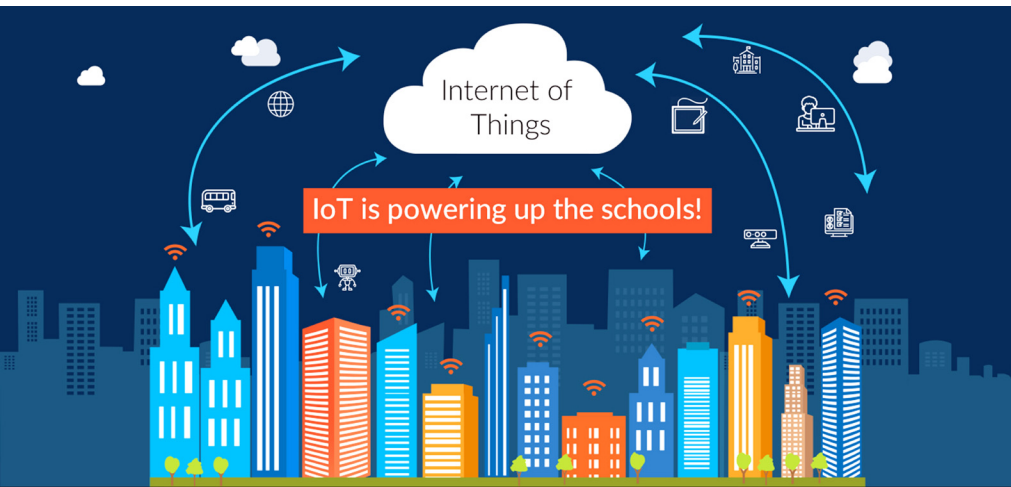
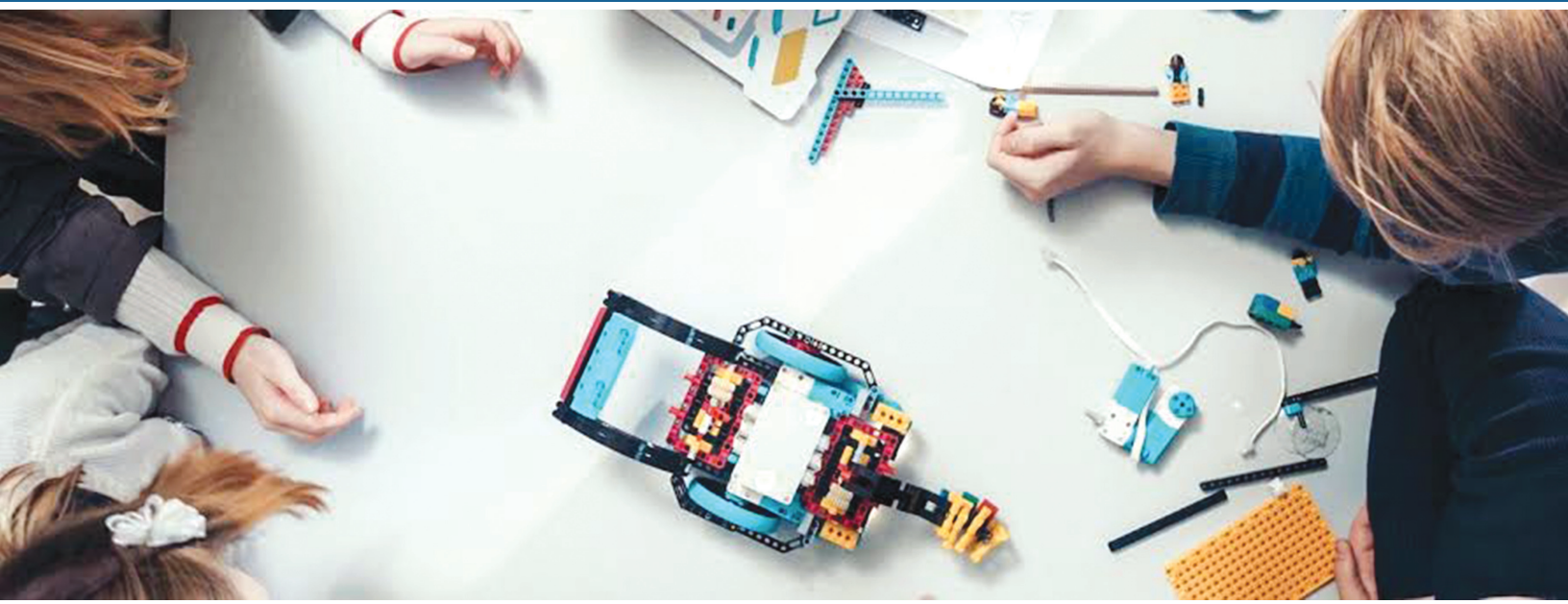
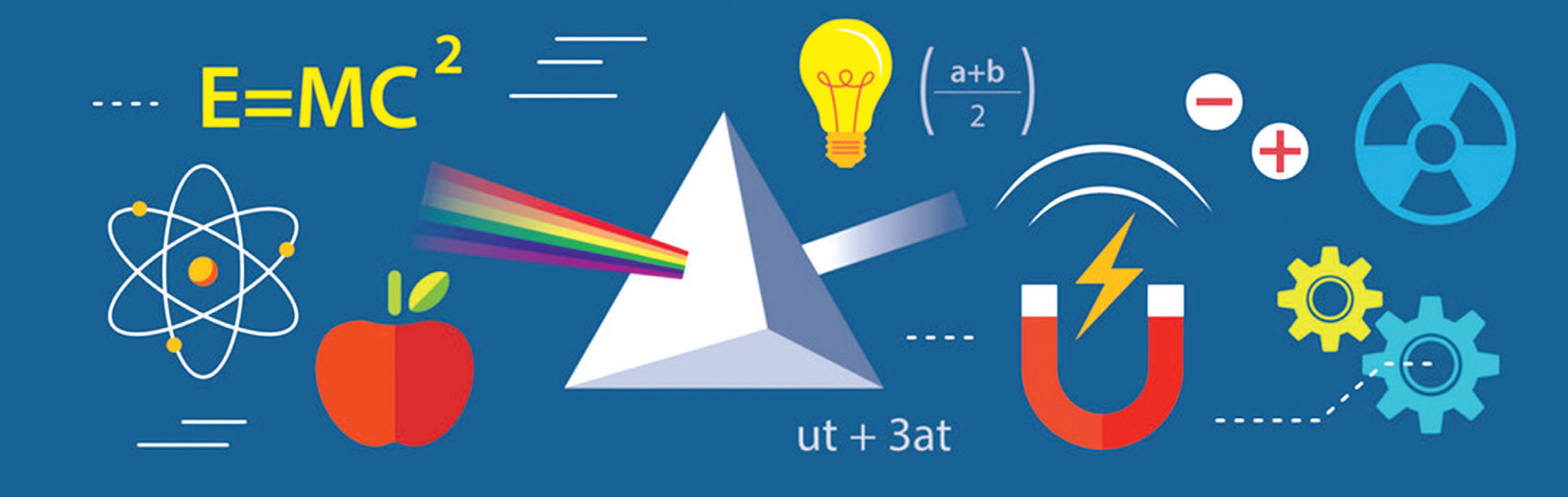
Tank with Robotic Arm



IR-VR Sensor Robo Car



Sound and LDR Based Robo Car



**PRODUCT
CATALOG**
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