



# VAGMINE TECHNOLOGIES

(An ISO 9001:2015 Certified Company)



# MATHS CATALOG

*Make Your Education Easy*

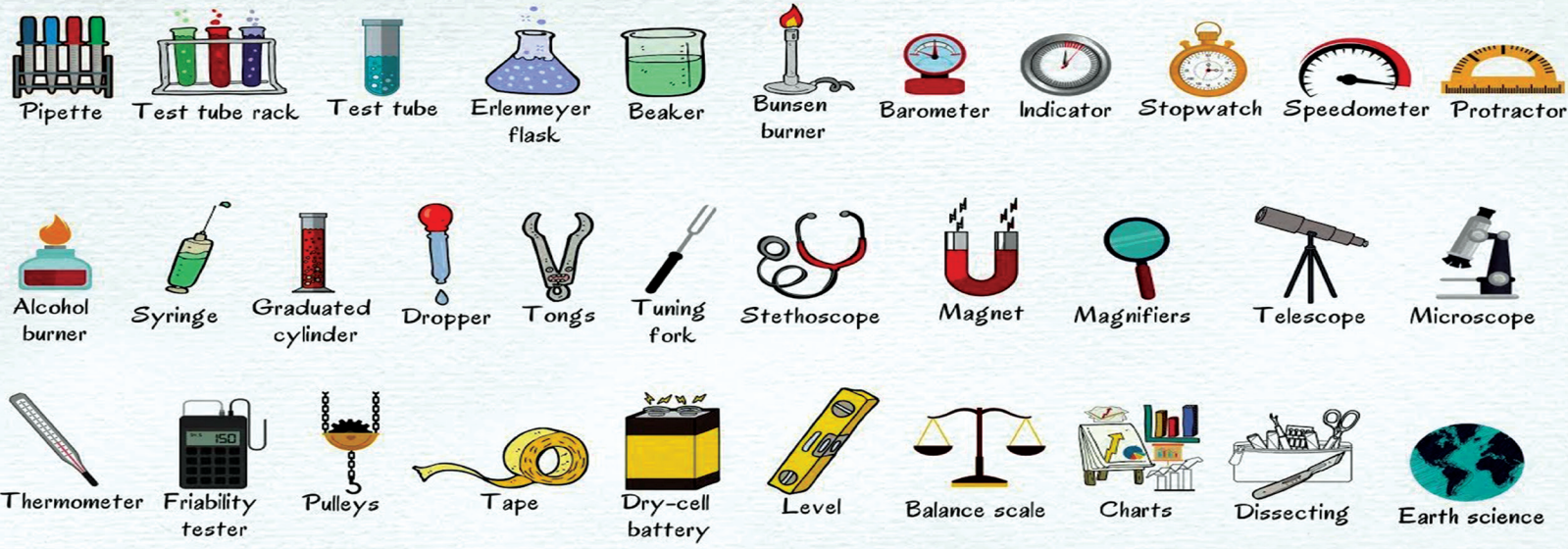
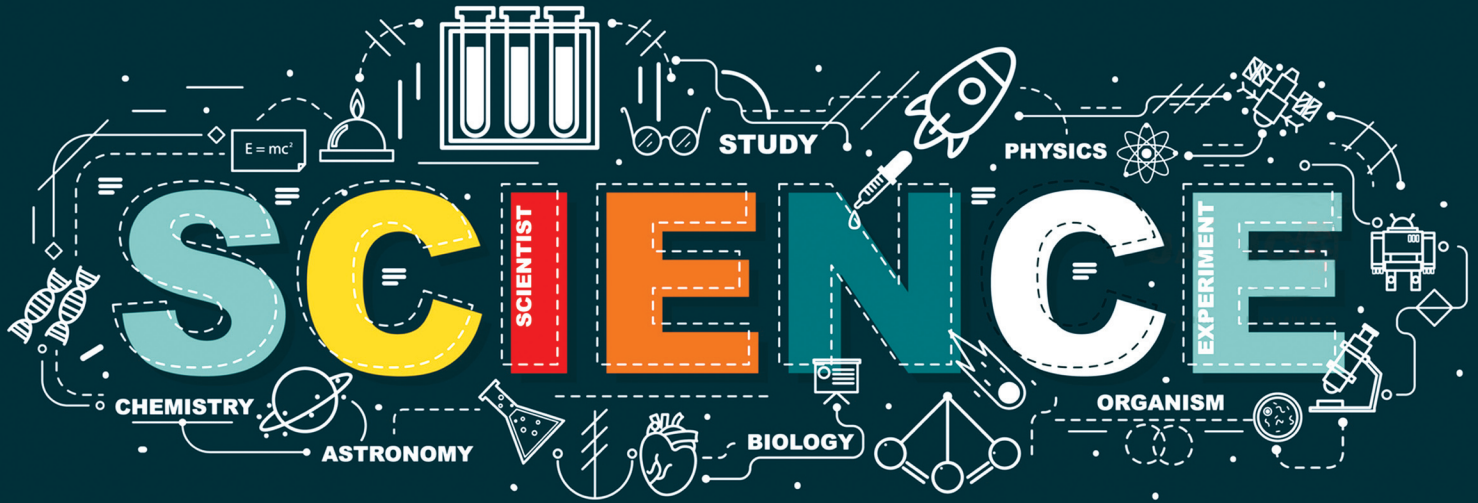
# PHYSICS



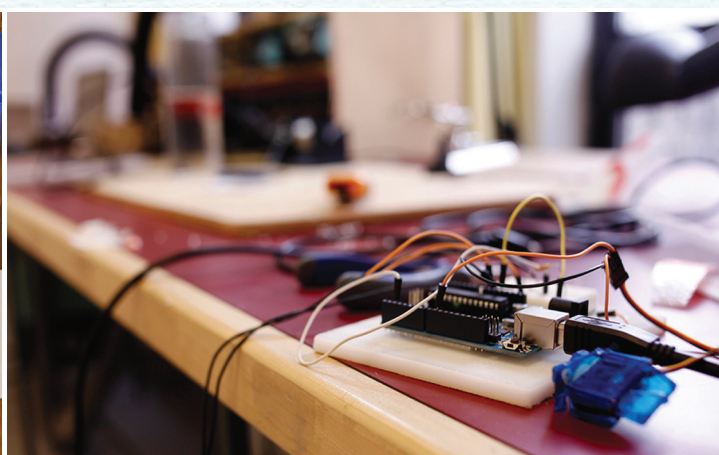
# BIOLOGY



# SCIENCE LAB



Homemade Inventor's Box



# MATHEMATICS KIT JUNIOR

(Suitable for Primary Classes)

MKJ\_1 All the below items, packed in a kit with manual Rs. 10125.00 set

It contains the following articles :-

**MKJ01** Set of 12 Geometrical Figures size 5 × 10 cms **per set Rs. 638.00**



**MKJ02** Geometrical Instruments Box plastic Superior **each Rs. 825.00**



**MKJ03** Measuring Instruments  
 a. Tape for learning measurement 3 meter  
 b. Jug & beaker 50 ml to 1000 ml Set of 5  
 c. Wall Thermometer on plastic base  
 d. Chemical Thermometer 30 cm.  
 e. Kitchen Balance

**each Rs. 105.00**  
**per set Rs. 218.00**  
**each Rs. 270.00**  
**each Rs. 90.00**  
**each Rs. 750.00**

**MKJ04** Geoboard made of transparent plastic can be used on OHP with rubber bands **each Rs. 135.00**



**MKJ05** Abacus Wooden 30 cm **each Rs. 488.00**

**MKJ06** Fibre Dummy Clock for teaching reading of Time on a Clock **each Rs. 165.00**

**MKJ07** Skip counting game with marbles **per set Rs. 270.00**



**MKJ08** Count your own designer fraction made of rubber foam set of 72 Triangles in 3 colours **each Rs. 270.00**

**MKJ09** Pattern making with plastic triangles of 3 different sizes **each Rs. 375.00**

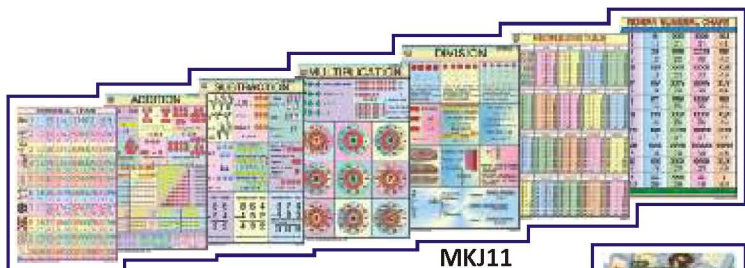


**MKJ10** Game of Place Value **each Rs. 450.00**



**MKJ11** Charts for Arithmetic size 50 × 75 cm

- MP01 English Numerical **each Rs. 130.00**
- MP02 Addition **each Rs. 130.00**
- MP03 Subtraction **each Rs. 130.00**
- MP04 Multiplication **each Rs. 130.00**
- MP05 Division **each Rs. 130.00**
- MP06 Multiplication Table **each Rs. 130.00**
- MP07 Roman Numerical Chart **each Rs. 130.00**



**MKJ12** Magnet Fraction Disc with Magnetic Board **each Rs. 413.00**

**MKJ13** Transparencies set of 10 **per set Rs. 1035.00**



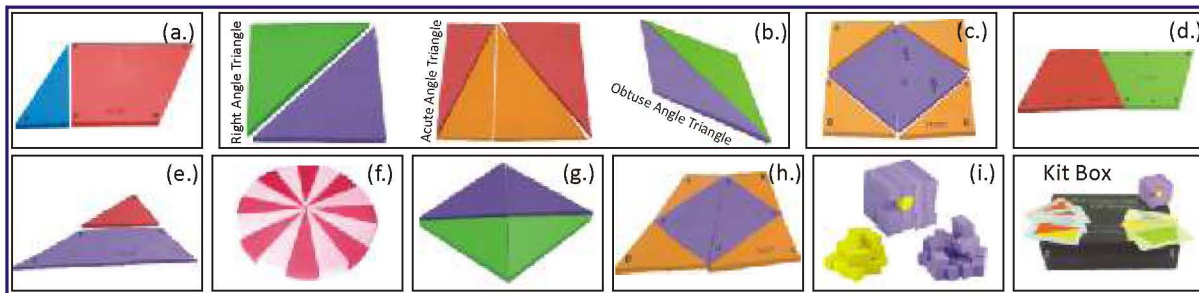


- MKS08** Set of cups with volume marked  
**MKS09** Cubes of Algebra size 2 cm. set of 128 cubes  
**MKS10** Mensuration kit : for understanding the following
- Area of Parallelogram
  - Area of Triangle set of 3
  - Area of Rhombus
  - Area of Trapezium
  - Mid Point Theorem
  - Area of a Circle
  - Properties of Parallelogram
  - Quadrilateral Formed by the Mid Points of a Quadrilateral
  - Algebraic Identity set of Cubes

each Rs. 188.00  
per set Rs. 690.00



per set 2700.00

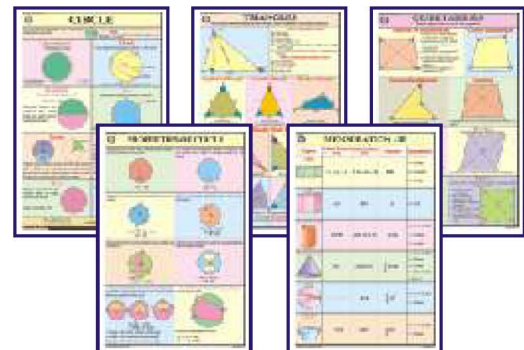


MKS10 Mensuration Kit

**MKS11** Charts on Mathematics for upper primary Set of 15

per set Rs. 1950.00

- |   |                                    |
|---|------------------------------------|
| <b>MUP01</b> Number system                      | <b>MUP09</b> Quadrilateral         |
| <b>MUP02</b> Algebra-definitions & formulae     | <b>MUP10</b> Circle                |
| <b>MUP03</b> Addition of rational numbers       | <b>MUP11</b> Congruent Triangles   |
| <b>MUP04</b> Multiplication of rational numbers | <b>MUP12</b> Properties of Circles |
| <b>MUP05</b> Some Geometrical concepts          | <b>MUP13</b> Mensuration - I       |
| <b>MUP06</b> Angles                             | <b>MUP14</b> Mensuration - II      |
| <b>MUP07</b> Pair of Angles                     | <b>MUP15</b> Profit & Loss         |
| <b>MUP08</b> Triangles                          |                                    |



MKS11



**MKS12** Sextant model

**MKS13** Theodolite mode

**MKS14** Optical Square Brass

**MKS15** Cross Vertical Staff Brass



**MKS16** Vernier Caliper

**MKS17** Model Standard Time Indicator

**MKS18** Metal wired Tape 15 meter



**MKS19** Rain Gauge Brass

**MKS20** Angle in a circle & its part

**MKS\_1** All the above items, packed in a kit with manual

Rs. 675.00

Rs. 825.00

Rs. 600.00

Rs. 600.00

Rs. 525.00

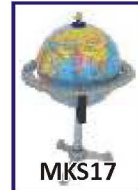
Rs. 600.00

Rs. 330.00

Rs. 1350.00

Rs. 128.00

Rs. 15375.00 set



ADDITIONAL ITEMS FOR MATHEMATICS LABORATORY



**DRAWING MODELS**

**Set of 12 (Wooden)**

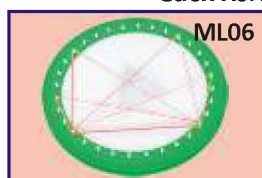
- DM01** Size 15 × 30 cm (Multi Coloured) **set Rs. 4050.00**
- DM02** Size 10 × 15 cm (Multi Coloured) **set Rs. 1800.00**
- DM03** Size 5 × 10 cm (Yellow Painted) **set Rs. 638.00**
- DM04** Size 3 × 5 cm (Natural Finish) **set Rs. 240.00**
- DM05** Size 4 × 7 cm set of 20 Multi Coloured **set Rs. 638.00**
- DM06** Size 4 × 7 cm Plastic Multi Coloured **set Rs. 488.00**
- DM07** Size 15 × 30 cm (Multicoloured) Made of fibre Glass **Rs. 5250.00**

**METER SCALES**

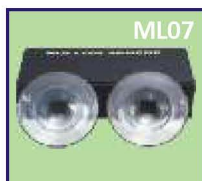
- ML01 Meter Scale Wooden** **each Rs. 60.00**
- ML02 Half Meter Scale Wooden** **each Rs. 30.00**
- ML03 Meter Scale Wooden with Handle** **each Rs. 180.00**
- ML04 Half Meter Scale Wooden with Handle** **each Rs. 90.00**



**ML05 Transparent Acrylic figures** : Cube, Cuboid, Cone, Cylinder and 2 hemispheres **set Rs. 2138.00**



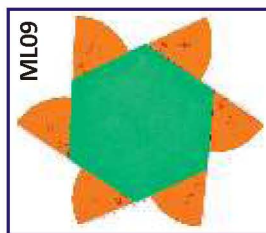
**ML06 Ring of Theorem:** (This is an amazing innovation for circle related theorems) Angle in semi Circle, Angle in segment, Center angle properties, Angle subtended in the same segment etc. **each Rs. 600.00**



**ML07 Hollow Sphere (Transparent)** : To demonstrate the complicated concept of calculating mass of hollow sphere. **each Rs. 525.00**



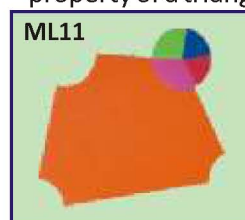
**ML08 Hollow Cylinder (Transparent)** : To demonstrate the complicated concept of calculating mass of hollow cylinder. **each Rs. 525.00**



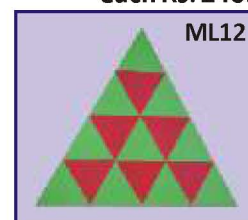
**ML09 Exterior Angle of Regular Polygon** : Equipment to demonstrate the sum of exterior angle of polygon is  $360^\circ$ . **each Rs. 495.00**



**ML10 Angle Sum Property of Triangle** : Magnetic triangle with its angles cutout to demonstrate angle sum property of a triangle. **each Rs. 240.00**



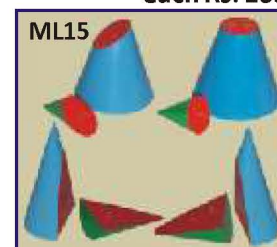
**ML11 Angle Sum Property of Quadrilateral** : Magnetic quadrilateral with its angles cutout to demonstrate angle sum property of a quadrilateral. **each Rs. 240.00**



**ML12 Ratio of Area of Similar Triangles** : To verify the result that ratio of the areas of two similar triangles is equal to the ratio of the squares of their corresponding sides. **each Rs. 165.00**



**ML13 Volume Relation between Cone and Cylinder** : of same dia and equal height. **each Rs. 165.00**



**ML15 Conic Section (Set of 4)** : Parabola, Hyperbola, Circle & Ellipse. **set Rs. 1200.00**



**ML16 Combination of Cube and Sphere (Transparent)** : Plastic **each Rs. 165.00**



**ML17 Construction of Parabola** : An equally marked points of division are joined together to construct Parabola. **each Rs. 188.00**



**ML18 Angle property of Cyclic Quadrilateral** Opposite angles are supplementary. **each Rs. 240.00**



**ML19 Clinometer Compass** **each Rs. 450.00**



**ML25 Fraction Square** : To understand the concept of Square fraction and percentage. **set Rs. 285.00**



**ML26 Decimal Plate (Set of 4)**: To show the process of multiplication of decimals with help of square or rectangular grid plate. **set Rs. 330.00**



**ML20 Power<sup>2</sup> (Power of Two)** : To understand the concept of square number. By using the same article student can also learn Cartesian coordinates. **each Rs. 525.00**



**ML21 Sit and Set (Set of 6 different Combo Flat Shapes)** : It is an interesting puzzle to understand. Shapes, size, combination of different flat figures. **set Rs. 135.00**



**ML28 Number with Plate** : This is an interesting activity to teach digit arrangement and their place value. **set Rs. 750.00**



**ML29 Triangle Kit (Group Activity set of 5 kits)** To teach congruency of triangle, classification by their angle and sides. **set Rs. 375.00**



**ML22 Tangram** : This is popularly known as famous Chinese Puzzle. Made of foam, set of 4 pcs. **set Rs. 135.00**

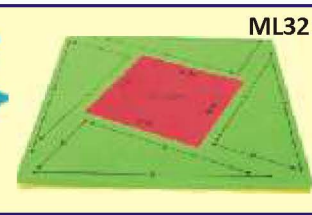


**ML22A Tangram** : Made of plastic, set of 4 pcs. **set Rs. 270.00**

**ML23 Base and Place Value Kit**: This kit can be used to explain the idea of base value and place value and to demonstrate volume of centimeter cube. **each Rs. 863.00**

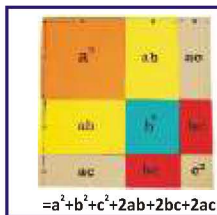


**ML30 Cuisenaire Strips (Group Activity for 5 set Rs. 375.00)**

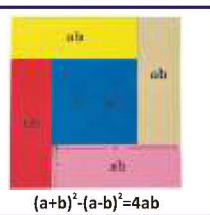


**ML31 Geometry Kit** : It helps to make all kinds of quadrilateral. Polygons by arranging multipurpose strips. **each Rs. 165.00**

**ML32 Pythagoras theorem**: proved by using reverse method. **each Rs. 600.00**



**ML24**



**ML24 Algebra Identity. (Set of 2) to prove the following identities:**  $(a+b)^2$ ,  $(a+b+c)^2$ ,  $(a+b)^2 - (a-b)^2 = 4ab$   
To demonstrate the complex identities in a simpler way. **set Rs. 1170.00**

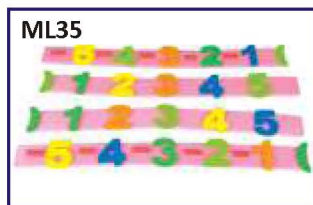


**ML33 Pythagoras theorem**: by arranging small square pieces to make side square **each Rs. 188.00**



**ML34 Magnifying Measures**: To teach metric conversions of inches, cm & mm **each Rs. 330.00**

# MATHS SECTION



**ML35 Integer number line Bar.** each Rs. 428.00

**ML36 Metric Wheel:** by knowing the circumference, student can calculate the length of any distance.

each Rs. 675.00

**ML37 Polyhedron and their net:** To understand different solid shapes and idea of faces, edges & vertices.

each Rs. 690.00



**ML38 Fraction Wheel EVA Foam.** each Rs. 188.00

**ML38A Fraction Wheel EVA Foam mag.** each Rs. 375.00

**ML39 Formation of Tetrahedron.** each Rs. 750.00



**ML40 Dummy Currency Notes-** 5pcs each of Rs 1, 2, 5, 10, 20, 50, 100, 200, 500, & 2000/-.

per set Rs. 90.00



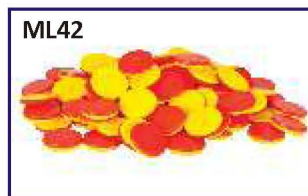
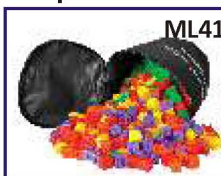
**ML51 Linking Cubes** 1.5 cm interlinking cubes set of 1000 pcs. in ten colours. Rs. 2588.00

**ML51A Linking Cubes** 1.5 cm interlinking cubes set of 500 pcs. in five colours. Rs. 1380.00

**ML51B Linking Cubes** 1.5 cm interlinking cubes set of 100 pcs. in two colours. Rs. 360.00

**ML41 Linking Cubes (Multi Pack)** 2cm interlinking cubes set of 625 pcs. in five colours, packed in a storage bag. Rs. 3375.00

**ML41A Linking Cubes (Student Pack)** 2cm interlinking cubes set of 128 pcs. in two colours Rs. 690.00

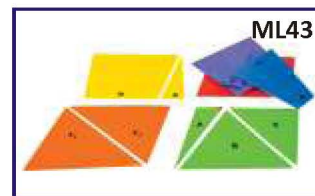


**ML42 Integer Tiles :** Set of 100 tiles used for understanding addition and subtraction of integers Made of plastic

Rs. 413.00

**ML43 Parallelogram kit:** Set of 6 parallelograms used to demonstrate various properties. Made of plastic. Magnetic.

Rs. 450.00

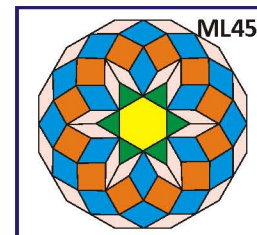


**ML44 Working Model of Pythagoras theorem (Acrylic).**

Rs. 1200.00

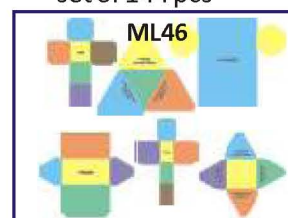
**ML45 Pattern Blocks (Multi Pack)** containing Hexagons trapezoids, Rhombus, Triangles, Diamonds & Squares in assorted colours & quantities set of 864 pcs.

Rs. 1425.00



**ML45A Pattern Blocks (Student Pack)** same as above but set of 144 pcs

Rs. 255.00



**ML46 Paper Nets of Solid Shapes** set of 7x2.

each Rs. 150.00

**ML 47 Dummy Coins** set of 60 pcs.

Rs. 225.00



**ML48 Jumbo Beads** set of 100 pcs.

Rs. 825.00

**ML49 Beads with String** set of 100 pcs.

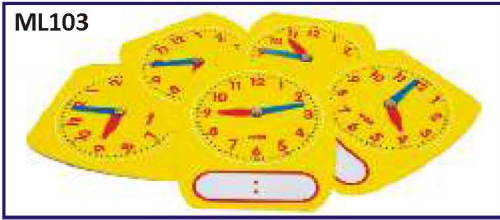
Rs. 263.00



**ML102 Geared Teacher Clock :** Hidden gears maintain correct hour and minute relationships as you manipulate movable hands. Made of durable plastic.

each Rs. 863.00

ML103



**ML103 Student Clock Write and Wipe :** Encourage class to participation with write-on/wipe-off clock. This set of 5 clocks is Great for small-group activities. clocks with movable hands and a place to write in digital time.

**per set Rs. 863.00**

ML106



**ML106 Hook n Look Numerical Balance :** Promotes student to do activity on his own and explore the concept of addition by touching the number.

**per set Rs. 488.00**

ML107



**ML107 Dish balance with Weighted Number & Weights :** This durable plastic junior-size balance lets students measure and compare number. Two plastic pans allow students to measure weights.

**per set Rs. 938.00**

ML112



**ML112 Number Planet:** This scale includes different color beads that visually demonstrate number relationships and operations such as addition, subtraction, and comparisons. Set includes scale, plastic bear weights of different weight and color.

**per set Rs. 3000.00**

ML121A



**ML121A 3D solids set 5 cm:** Set of 12 pcs. Made of transparent plastic with removable lid.

**per set Rs. 825.00**

ML121B



**ML121B 3D solid set 5cm:** Set of 12 pcs. Made of opaque plastic coloured.

**per set Rs. 900.00**

ML122A



**ML122A 3D Solids Set 10 cm Transparent :** Set of 12 pcs. made of plastic with removable lid. Each shape has a 10cm dimension.

**set Rs. 2400.00**

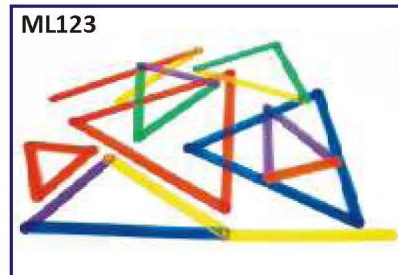
ML122B



**ML122B 3D Solids Set 10 cm :** Coloured set of 12 pcs. made of plastic with removable lid.

**set Rs. 2700.00**

ML123



**ML123 Geo Geometry Stick :** Geo Geometry Stick's is easily snap together to motivate students to explore plane geometry on their desktop or the overhead projector.

**set Rs. 1125.00**

ML124



**ML124 Vertex Wonder:** This rods and ball set shows the concepts such as Symmetry, Space, Shapes and Construction. It helps children to analyze the difference between Pyramid and Prism in point, line and side. Set consist 330 pieces of vertex and rods.

**set Rs. 2213.00**

ML126



**ML126 Data collection board with data cubes:**

**set Rs. 3825.00**

ML127



**ML127 1 cm Unit Cubes:** Perfect for counting, measuring & patterning. Set of 1000 Pcs. in 10 color.

**set Rs. 2250.00**



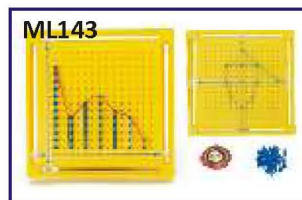
# MATHS SECTION



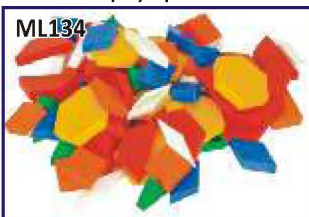
**ML131 Phases Fraction (48 Pcs.)** : Useful to learn fraction, percentage, decimals, area, perimeter of different shapes and their relation. **set Rs. 473.00**



**ML133 Pentominoes** : A puzzle game consisting of five identical squares connected by their sides. Players must rotate the shapes and fit them into a grid so the shapes interlock and the finished grid has no empty spaces. Set of 60 Pcs. **set Rs. 728.00**



**ML143 X Y axis Co-ordinate Geoboard**: This pegboard has a sliding X and Y axis coloured of pegs. The pegs can be used to graph points in one or all four quadrants, and show geometric translations, rotations, reflections, data in bar or line graphs. Measure 25 x 25 cm. **each Rs. 938.00**



**ML134 Pattern Blocks set of 250 pcs.** : Made of plastic **set Rs. 1013.00**



**ML134A Pattern Blocks made of EVA Foam 10mm thick** : Use this set of 250 blocks, in six shapes and six colors, to explore patterns, symmetry, linear and area measurement, fractions and problem solving. **set Rs. 900.00**



**ML201 Magnetic Counters** : Provided with soft magnetic backing, easy to use on magnetic board. Set of 48 counters in two color. **Rs. 413.00**

**ML202 Color Counters Dia 30 mm** : 2 color counters allow for Integer, patterning, color concept, counting activity. It measures 30 mm in Diameter. 2mm Thick. Set of 500 in 2 color. **Rs. 968.00**

**ML202A** Same as above set of 100 in 2 color. **Rs. 270.00**



**ML135A Counters** : Allow for sorting, patterning, color recognition, counting and operations activity Measure 30 mm in Diameter, 2.5mm thick Set of 500 Pcs. in 5 color. **Rs. 998.00**



**ML141 Flip N Fraction Geoboard with Circle Cuts**: It can be used both the sides. It has square grid pegs on one side and circular pegs on other side. **set Rs. 1163.00**

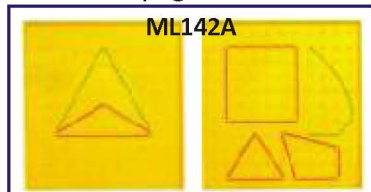


**ML203 Counters Dia 30mm**: Virgin plastic counter allow for sorting, patterning, color recognition & counting activity Set of 250 in 5 color. **Rs. 525.00**

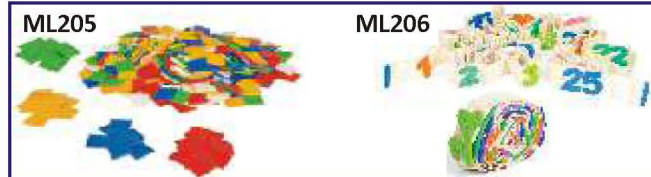
**ML203A** same as above set of 125 in 5 color. **Rs. 263.00**

**ML204 Stacking Counters** : Packed in a clear container. Size 20mm dia made up of plastic available in 5 colors. Set of 250 in 5 color. **Rs. 1125.00**

**ML204A** Same as above Set of 125 in 5 color. **Rs. 593.00**



**ML142A Geoboard Double Sided** : The Geoboard is primarily used in the exploration and recognition of shapes, designs, spatial relationships. It has 11 x 11 pegs grid at one side and circular pegs on another side. **each Rs. 180.00**



**ML205 Colour Tiles**: Packed in a clear container, size 25 X .2 cm. thick plastic tiles in five colors. Set of 500 Tiles in 5 color **Rs. 998.00**

**ML205A** Same as above Set of 250 Tiles in 5 color **Rs. 525.00**

**ML206 Number Mat.**: Number Mat is fast and a crazy quiz game. Kids listen the equation from teacher, do the math, and then step on the right answer. **each Rs. 570.00**



**ML207 2D Shape :** 2-D shapes are a vital math topic for learners. Exciting hands-on activities addressing shape names & properties. **set Rs. 90.00**

**ML208 Attribute Blocks :** Attribute blocks sets include red, yellow and blue circles, hexagons, rectangles, squares and triangles. **set Rs. 300.00**



**ML209 Decimal Abacus :** This wooden base abacus with measure 15 cm x 4 cm, thickness 18 mm having 7 holes with 7 spikes of 4 mm thick metal, provided with 70 beads of 7 colors. **each Rs. 278.00**

**ML209A Frame abacus (wooden) with 100 beads :** Abacus with 10 wires and 10 different color beads in each wire. It is a "calculator" that teaches math skills, pattern and color recognition. **each Rs. 600.00**



**ML210 Circle Kit :** It is provided with set of three circular disk having different radius. **each Rs. 165.00**

**ML211 Base Ten Set Group Activity :** Set supplies for class of 20–25 students with 400 individual units, 80 rods, 40 flats, 4 Thousand cubes. **set Rs. 3300.00**



**ML212 Base Ten Stamp Set :** Rubber stamp is replicas of Base 10 blocks. Includes one unit, one rod, one flat, and one cube stamp. **set Rs. 330.00**

**ML213 Magnetic Base Ten Block :** It includes 100 single units, ten 10-unit rods, ten 100 unit squares and one 2-dimensional graphic of a 1000-unit cube. The magnetized foam pieces are easy to grip and place on magnetic boards. **set Rs. 728.00**



**ML214 Time & Work Kit :** Assorted colored right angle triangles with stop watch. It helps to calculate work done in same time by diff. groups. **set Rs. 675.00**

**ML215 Palm Clock :** This palm size clock helps students to focus on time-telling skill and makes it easier to differentiate between hours and minutes. Student can move clock arms manually. **each Rs. 90.00**



**ML216 Trigonometry Boards :** Trigonometric Board helps to understand functions related to the sides and interior angles of a triangle. The "sine" is the ratio of the side opposite one of the non-90-degree angles to the triangle's hypotenuse; the "cosine" is the ratio of the other side to the hypotenuse; and the "tangent" is the ratio of the triangle's two non-hypotenuse sides. **each Rs. 1313.00**

**ML217 Factorization Tiles :** Set of 70 opaque plastic tiles in 2 colors and 3 shapes. **set Rs. 278.00**



**ML218 Volume Relationship Set :** To teach volume relationship between different 3D solids. Consists of 5 3D figures in size 10 cm. **set Rs. 563.00**

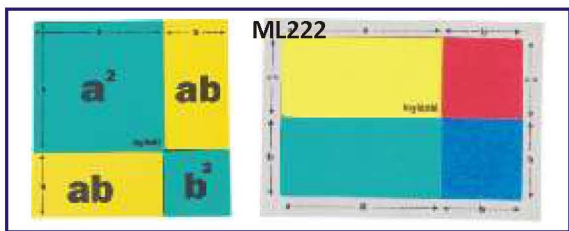
**ML219 Isometric Geoboard :** It allows to create 3D figures, pattern block activities etc. Size 20cm x 20cm. Number of pegs-105. **each Rs. 600.00**



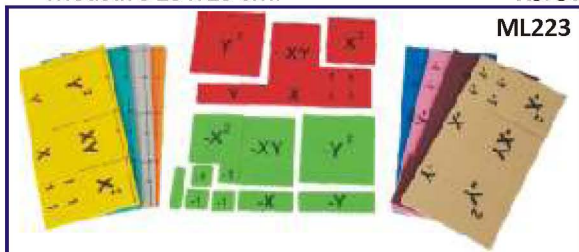
**ML220 Circular Geoboard :** It has equally spaced pegs arranged on circumference of two different circles and one peg at the center. Size 20cm x 20cm. Number of pegs-25. **each Rs. 600.00**

**ML221 Multipurpose Geo Sticks :** Transparent plastic strips with measure 260mm x 20mm having different slots & holes to make different angle & shapes. Set of 4 diff. types of strips. **Set Rs. 720.00**

# MATHS SECTION

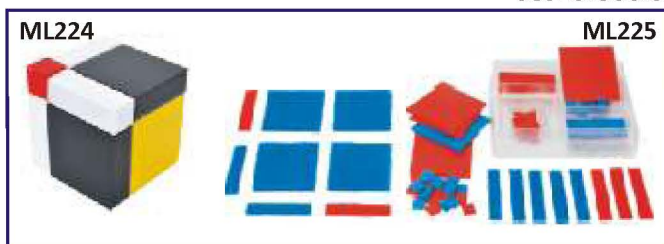


**ML222 Student's Algebra Identity Kit:**  $(a+b)^2$ ,  $(a-b)^2$ ,  $a^2-b^2$   
Measure 15 x 15 cm. **Rs. 375.00**



**ML223 Algebra Kit (foam)** : Algebra can be taught more efficiently with the use of algebra tiles. Algebra tiles are square and rectangular tiles that visually represent the parts of an algebraic equation.

**set Rs. 300.00**

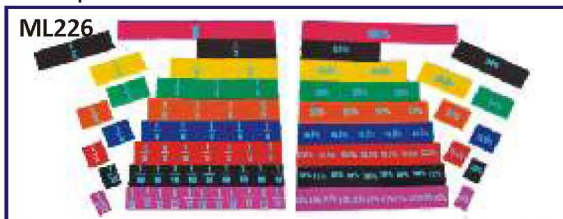


**ML224 Cubic Identities  $(a+b)^3$** : This is a demonstration model of  $(a+b)^3$ . Made up of plastic easy to show the complex identity by detachable set of 8 pieces.

**set Rs. 1035.00**

**ML225 Algebra Tiles** : These come in the shapes of squares and rectangles. Using algebra tiles in teaching polynomials allows students to practice working with polynomials with a hands-on approach. Algebra tiles come with three types of tiles in two colors each, typically red for negative tiles and blue for positive tiles.

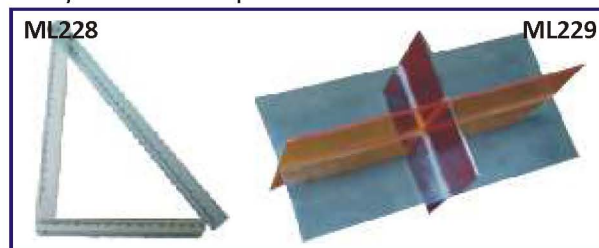
**set Rs. 278.00**



**ML226 Fraction Bar** : Fraction Bar Set is Colorful, These Fraction Bars come in a plastic tray. The total of 51 solid plastic tiles represent a whole, halves, thirds, fourths, fifths, sixths, eighths, tenths, and twelfths. Fractional values appear on the front of the tiles and their percentage at back side. **set Rs.675.00**



**ML227** Cylinder cut in 8 parts wooden. **Rs. 600.00**



**ML228** Perpendicular line segment is the shortest.

**Rs. 413.00**

**ML229** Octant 3-D.

**Rs. 600.00**



**ML230** Working model of Pythagoras theorem (wooden) (rotatable). **Rs. 1800.00**

**ML231 Magnetic Number** : Made of EVA Foam fitted with magnets. **Rs. 240.00**



**ML232 Magnetic Alphabets Upper Case** : Made of EVA Foam fitted with magnets. **Rs. 525.00**

**ML233 Magnetic Alphabets Lower Case** : Made of EVA Foam fitted with magnets. **Rs. 525.00**

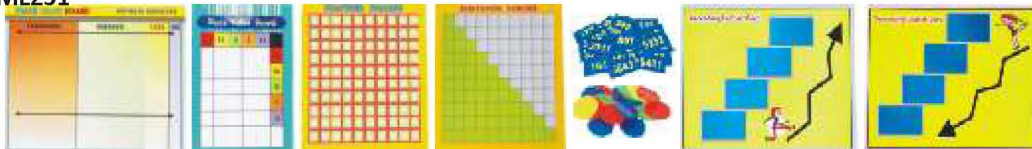


**ML234** Playing Card **per set Rs. 113.00**

**ML235** Dice Superior : Set of 6. **per set Rs. 98.00**

**ML236** Dice Plastic : Set of 4 pcs. **per set Rs. 53.00**

ML251



**ML251 Board Games** consisting of :

- a. Place Value Board: addition & subtraction, size 28 x 22 cm.
- b. Place Value Board: Multiplication. size 20 x 28 cm.
- c. Division Board: size 27 x 27 cm.
- d. Factor Board: size 27 x 27 cm.
- e. Ascending Card Game: size 29 x 25 cm.
- f. Descending Card Game: size 29 x 25 cm.
- g. Number Cards: Set of 25 Cards.
- h. Tiles.

**Price per set Rs. 1800.00**

*(For some activities Base Ten Blocks can be used, available separately)*

ML252



**ML252 Co-ordinate Board Game.**

**Price Rs. 600.00**

ML301



**ML301 Conic Section with Standard Equation** : Used for understanding the concept of Parabola, Hyperbola, Ellipse and Circle. Student can determine the standard equation of Circle, Parabola, Hyperbola and Ellipse with x-y coordinate geoboard and cutout of conic section. Understand the concept of focus, directrics, latus-rectum major and minor axis of Ellipse. Set contains four x-y coordinate geoboard, one wooden conic section model, four set of cutout of conic section in plastic, 400 rubber-band and 100 pegs. How to use Manuals.

**Rs. 7425.00**

ML303



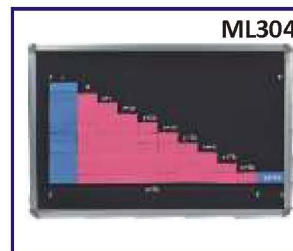
**ML303. Probability Kit** : Used to understand the concept of sample space, event space, dependent event, independent event, mutually exclusive event, random probability concept in Probability. Set contains one wooden probability board. Spinner, 4 color dice, 20 coins, playing card, 4 Jug of Marbles in four colors, each jug contains 400 marbles. How to use Manuals.

**Rs. 6000.00**

**ML304. Arithmetic Progression (Magnetic tiles)** : Used for understanding the concept of first term, common difference, nth terms, and arithmetic progression series and also calculates the sum of arithmetic progression Set contains 50 pieces of magnetic rectangular foam tiles and 50 pieces of magnetic square foam tiles. All activity can be performed by student with the help of these foam tiles without board.

**Rs. 1725.00**

ML304



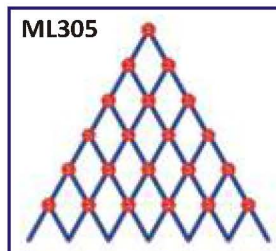
ML302



**ML302 Set Theory By Venn Diagram** This Manipulative is used for understanding the concept of subset of a set, disjoint set, union, intersection, complements, power set and set difference by Venn Diagram. Set contains eight pieces of set activity models in plastic in four color Three magnetic ring with ten magnetic numbers from 0 to 9. Eight student activity card in eight colors with good quality paper. How to use Manuals

**Rs. 5250.00**

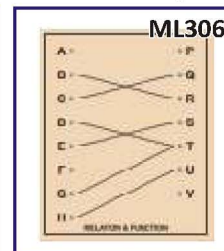
ML305



**ML305. Pascal Triangle Kit** : Used to determine the coefficient of different terms of a binomial expansion. Set contains 51 Magnetic stick and 21 magnetic counter. How to use Manuals.

**Rs. 3150.00**

ML306



**ML306. Relation and Function** : Understand the concept of range, domain, co domain, relation and different type of function like one-one mapping, many one mapping and onto mapping. Set contains one digital board with high quality low volt switches. How to use Manuals.

**Rs. 2400.00**

## MATHEMATICAL AND DRAWING INSTRUMENTS



**Black Board Geometrical Instruments Box** : containing pair of set squares, protractor, compass, divider, scale & duster. made of plastic

- DI01 Good Qualit** each Rs. 563.00
- DI02 Extra Superior Quality** each Rs. 825.00
- DI03 Superior Quality Wooden** each Rs. 1163.00
- DI04W Compass Wooden** each Rs. 225.00
- DI04P Compass Plastic** each Rs. 120.00
- DI05 Drawing Instruments Box**: Containing one half-set compass 15 cm, One Divider 15 cm, Pen and Pencil Point, Ink Point, Lengthening Bar, Compass, Divider, Ink compass, Rotring type attachment, Bow Pen, Handle for hand work, Lead case and tightening key/screw driver. each Rs. 825.00

**Set Squares**: Transparent Plastic 3 mm thick Bevelled edges

- DI06** size 20 × 25 cm per pair Rs. 113.00
- DI07** size 25 × 30 cm per pair Rs. 135.00

**Foot Rulers Plastic**

- DI08** size 12" (30 cm) each Rs. 30.00
- DI09** size 24" (60 cm) each Rs. 68.00
- DI10** size 40" (100 cm) each Rs. 375.00

**Pantagraph** : For enlarging or reducing diagrams, in wooden box

- DI11** size 60 cm each Rs. 3300.00
- DI12** size 75 cm each Rs. 3750.00
- DI13** size 90 cm each Rs. 4200.00

**Architectural French Curves** of transparent plastic

- DI14** set of 12 curves Rs. 180.00
- DI15** set of 24 curves Rs. 900.00

- DI16 Plain Divider** each Rs. 90.00
- DI17 Pencil Compass** Rs. 90.00
- DI18 Ink Compass** Rs. 90.00



- DI19 Map measurer-Rotameter** : Double Sided each Rs. 900.00
- MI31 Stop Watch** : 1/100 seconds Rs. 750.00
- DI20 Beam Compass** 30 cm with scale each Rs. 825.00
- Beam Compass** : Telescopic with Pen, Pencil & divider points in wooden box
  - DI21** size 600 mm each Rs. 1275.00
  - DI22** size 750 mm each Rs. 1575.00
- DI23 Plastic scale set of 8** per set Rs. 105.00
- DI25 Plastic Protractors Circular** 15 cm Rs. 38.00
- DI27 Spring Divider** 95 mm Rs. 90.00
- DI28 Spring Pencil Compass** 95 mm Rs. 90.00
- DI29 Spring Ink Compass** 95mm Rs. 90.00
- DI30 Mini Drafter** Rs. 525.00
- SE54 Ranging Rod** : in 2 pieces size 180cm Rs. 540.00
- SE55 Tripod stand** : for Ranging Rod Rs. 1163.00
- Pointers Telescopic** : **DS04** 60cm Rs. 143.00
  - DS05** 90 cm Rs. 240.00
  - DS06** 120 cm Rs. 285.00

### SERVICE PROTRACTORS

- DI35 Rectangular Plastic ivoryine MK III** each Rs. 12.00
- DI36 Rectangular MK III Aluminium anodised** each Rs. 27.00
- DI37 Artillery Protractor** each Rs. 27.00

### MAGNETIC BOARDS

- Size MB01** 90 x 60 cm Rs. 3600.00
- MB02** 120 x 90 cm Rs. 6450.00
- MB03** 180 x 120 cm Rs. 10080.00

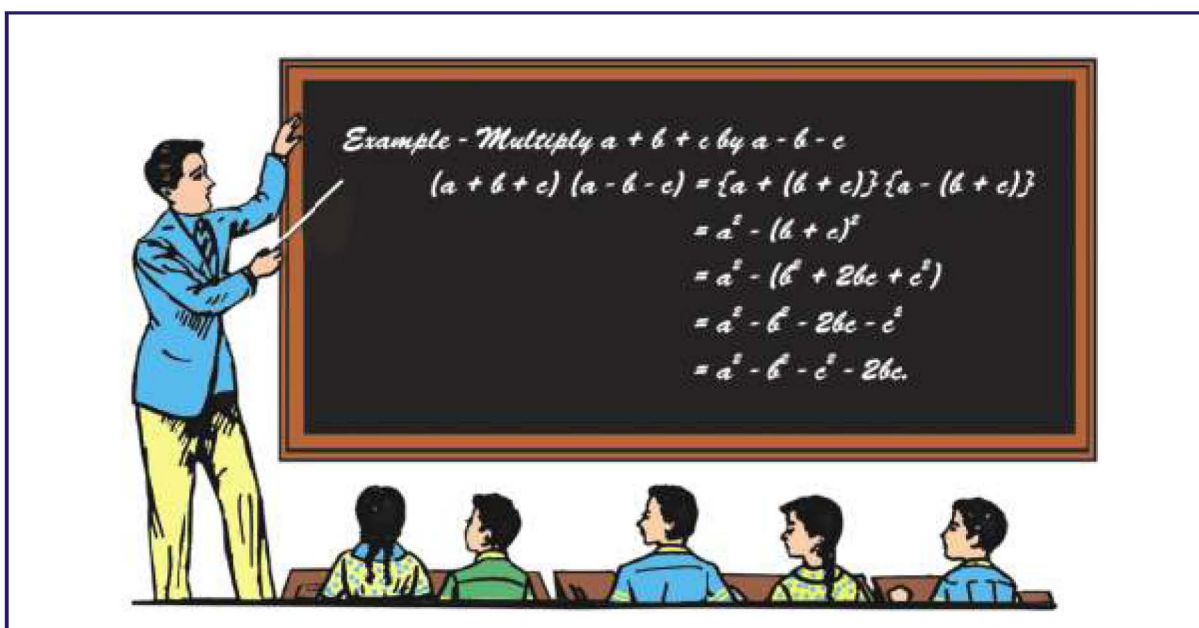
## PHOTOS OF FAMOUS MATHEMATICIANS

Size 31 × 43 cms Approx (FM01P - FM20P) Each Rs. 540.00  
 Size 45 × 60 cms Approx (FM01PS - FM20PS) Each Rs. 1650.00

- |                                   |                           |                            |
|-----------------------------------|---------------------------|----------------------------|
| <b>FM01</b> Archimedes            | <b>FM08</b> Lagrange      | <b>FM15</b> Zeno of Elea   |
| <b>FM02</b> Georg Cantor          | <b>FM09</b> Laplace       | <b>FM16</b> Riemann        |
| <b>FM03</b> Rene Descartes        | <b>FM10</b> Leibniz       | <b>FM17</b> Ramanujan      |
| <b>FM04</b> Eukleides (Euclid)    | <b>FM11</b> Lady Lovelace | <b>FM18</b> Aryabhata      |
| <b>FM05</b> Leonard Euler         | <b>FM12</b> Issac Newton  | <b>FM19</b> Varah Mihir    |
| <b>FM06</b> Pierre de Fermat      | <b>FM13</b> Pascal        | <b>FM20</b> Bhaskaracharya |
| <b>FM07</b> J. C. Friedrich Gauss | <b>FM14</b> Pythagoras    |                            |



LAMINATED BLACK OR GREEN BOARDS



ENTIRELY A NEW CONCEPT IN LAMINATION

These replace glass blackboards. Most durable and smooth & hard surface. These are unbreakable. Complete with metal frame and hooks for hanging. Please indicate the shade preferred (Black or Green).

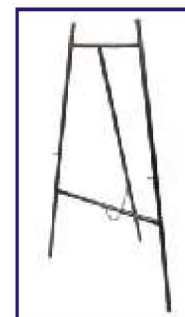
Size in cm	Size in inches	Item code	Price with regular frame	Item code	Price with heavy angle
80 × 60 cm	32" × 24"	GB01RF or BB01RF	Rs. 2363.00	GB01HF or BB01HF	Rs. 2588.00
120 × 80 cm	48" × 32"	GB02RF or BB02RF	Rs. 4200.00	GB02HF or BB02HF	Rs. 4650.00
160 × 120 cm	64" × 48"	GB03RF or BB03RF	Rs. 9150.00	GB03HF or BB03HF	Rs. 9900.00
240 × 120 cm	96" × 48"	GB04RF or BB04RF	Rs. 11475.00	GB04HF or BB04HF	Rs. 12450.00

BLACK BOARD INSTRUMENTS

DS03 MAP POINTER wooden one Meter long	each Rs. 90.00	DS12 Chalk coloured Box of 50	each Rs. 30.00
MAP POINTER Telescopic made of Brass nickelled		Black Board Geometrical Instruments Box : containing pair of set squares, protractor, compass, divider, scale & duster. made of plastic	
DS04 60 cm Pen Type	Rs. 143.00	DI01 Good Quality Plastic	each Rs. 563.00
DS05 90 cm	Rs. 240.00	DI02 Extra Superior Quality Plastic	each Rs. 825.00
DS06 120 cm	Rs. 285.00	DI03 Superior Quality Wooden	each Rs. 1163.00
DS07 Chalk Holder	each Rs. 210.00	DI04W Compass Wooden	each Rs. 225.00
DS09 Black Board Duster wooden superior	each Rs. 45.00	DI04P Compass Plastic	each Rs. 120.00
DS10 Deluxe quality made of plastic	each Rs. 20.00		
DS11 Chalk white Box of 50	each Rs. 18.00		

STANDS FOR THE DISPLAY BOARDS

DS51 Black Board Stand Small	For Boards upto 90 × 60 cm	each Rs. 1088.00
DS52 Black Board Stand Medium	For Boards upto 120 × 90 cm as illustrated	each Rs. 1388.00
DS53 Black Board Stand Large	For Boards upto 160 × 120 cm	each Rs. 2400.00
DS54 Accessories Tray for Boards		Rs. 225.00
DS55 Powder Coated Collapsible Easel		Rs. 2250.00
DS56 Nickelled Heavy base stand for boards smaller than 90x60 cm		each Rs. 3000.00
DS57 Nickelled Heavy base stand for boards 90x60 cm or larger a pair will be required		Per pair Rs. 6000.00



## KANSIL'S WHITE BOARDS

A versatile presentation aid. It dispenses away the use of chalk on the black board. This is in fact the cleanest method used in conference rooms and lecture rooms. These are framed with aluminium angle and large size boards can conveniently be used as projection screen for OHP and slide projectors. The instructor can write with a specially designed marker pens available in 4 beautiful colours and the writing can be wiped off with an ordinary cloth. The size and the rates are as below:-

Size in cm	Size in inches	With Regular Frame	With Heavy Frame
60 × 30	24" × 12"	WB01RF Rs. 915.00	WB01HF Rs. 1035.00
60 × 45	24" × 18"	WB02RF Rs. 1260.00	WB02HF Rs. 1395.00
90 × 60	36" × 24"	WB03RF Rs. 2250.00	WB03HF Rs. 2520.00
120 × 60	48" × 24"	WB04RF Rs. 3135.00	WB04HF Rs. 3488.00
120 × 90	48" × 36"	WB05RF Rs. 4500.00	WB05HF Rs. 4875.00
150 × 90	60" × 36"	WB06RF Rs. 6825.00	WB06HF Rs. 7650.00
150 × 120	60" × 48"	WB07RF Rs. 6900.00	WB07HF Rs. 7800.00
180 × 120	72" × 48"	WB08RF Rs. 8625.00	WB08HF Rs. 9450.00
240 × 120	96" × 48"	WB09RF Rs. 11475.00	WB09HF Rs. 12450.00



WBM Marker Pen - Red, Blue, Black, Green set of 4 .....Set Rs. 210.00  
 WB21 Duster for White Board Superior .....each Rs. 53.00

## KANSIL'S NOTICE BOARDS

A versatile system of displaying typed or handwritten notices with the help of drawing pins. The system is oriental but with a very modern and elegant look covered with Blazer Cloth and framed with aluminium angle. Available colours are green, blue or maroon. It is available in following convenient sizes :

Size in cm	Size in inches	With Regular Frame	With Heavy Frame
80 × 60	32" × 24"	NB01RF Rs. 2550.00	NB01HF Rs. 2925.00
120 × 80	48" × 32"	NB02RF Rs. 4388.00	NB02HF Rs. 4950.00
160 × 120	64" × 48"	NB03RF Rs. 7650.00	NB03HF Rs. 8325.00
240 × 120	96" × 48"	NB04RF Rs. 10650.00	NB04HF Rs. 11850.00



## GOLDSIGN™ VELVET DISPLAY BOARDS

Size (in cm) (HxW)	Price per Board	Size (in cm) (HxW)	Price per Board
GSB01 30×15 cm	Rs. 960.00	GSB06 91×61 cm	Rs. 5100.00
GSB02 45×30 cm	Rs. 1860.00	GSB07 122×61 cm	Rs. 6600.00
GSB03 61×45 cm	Rs. 2970.00	GSB08 122×91 cm	Rs. 8850.00
GSB04 61×61 cm	Rs. 3525.00		



GSB26 Letters/Figures size 12mm (1/2") Rs. 4.00 each  
 GSB27 Letters/Figures size 25mm (1") Rs. 6.00 each  
 GSB28 Letters/Figures size 37mm (1 1/2") Rs. 9.00 each

## MAP STANDS



Map Storage Stand

### MAP STORAGE STAND

**DS101** As illustrated for keeping 24 maps made of iron painted.

Rs. 2700.00

**DS102** For keeping 36 maps made of Iron painted.

Rs. 3300.00

### MAP DISPLAY STAND

**DS103** The map hangs on the stand nearest to the students; it is easy for the teacher also to emphasise on a point. All folding sturdily built of iron pipes. Height Adustable. Very convenient to carry from one class to another. Painted.

Each Rs. 2100.00



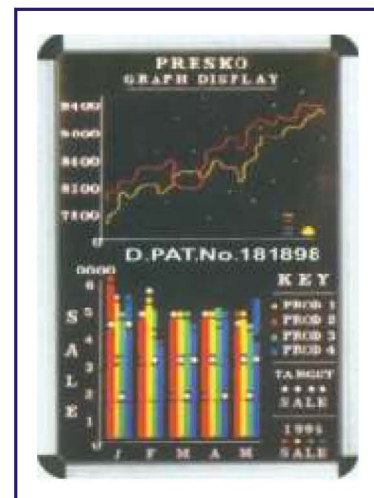
Map Display Stand

## PRESKOGRAPH AIDS & INTERCHANGEABLE BOARDS

It is a unique and effective system of interchangeable letters & figures and graph symbols with which any kind of information can be displayed in an elegant way by joint pressing the letters and figures and graph symbols in the closed perforated background. The same can be changed at your will.

It is ideal for instantaneous layout planning & the first hand Knowledge of coming events. These are must for institutions & offices.

Size of Panel with Frame		Total No. of Letters & Figures in each set	Price with frame	
in cm	in inches		with letters	without letters
45x30	18 x 12	250	PB02WL 1688.00	PB02 1163.00
61x30	24 x 12	305	PB03WL 1973.00	PB03 1350.00
61x45	24 x 18	410	PB04WL 2738.00	PB04 1913.00
91x61	36 x 24	750	PB05WL 5625.00	PB05 3885.00
122x61	48 x 24	950	PB07WL 6825.00	PB07 4650.00
122x91	48 x 36	1050	PB08WL 8550.00	PB08 6150.00
122x122	48 x 48	1150	PB09WL 10650.00	PB09 7950.00
152x122	60 x 48	1350	PB12WL 13500.00	PB12 10350.00
183x122	72 x 48	1350	PB15WL 15600.00	PB15 12450.00
244x122	96 x 48	1750	PB16WL 20625.00	PB16 16500.00



Extra letters and figures can also be had

PB26 1/2" size	per 100	Rs. 203.00	PB33 Roman Type 1 1/2"	per 100	Rs. 420.00
PB27 3/4" size	per 100	Rs. 225.00	PB34 Comma/ Full stop	per 100	Rs. 173.00
PB28 1" size	per 100	Rs. 248.00	PB38 Line Divider 6" long	Per 100	Rs. 525.00
PB29 1 1/2" size	per 100	Rs. 345.00	PB40 Direction Pointer	Per 100	Rs. 2100.00
PB30 2" size	per 100	Rs. 600.00	PB41 Sleek Pointers	Per 100	Rs. 225.00
PB31 Roman Type 3/4" Size	per 100	Rs. 248.00	PB42 Nail Timple(Plucker)	Per 100	Rs. 1388.00
PB32 Roman Type 1" size	per 100	Rs. 315.00			

## ILLUMINATING GLOBES

Manufactured by Replogle Globes, USA,  
World's largest globe manufacturing company

### Political-cum-Physical Globe

Available in 2 sizes: 30 cm dia and 25 cm dia. Fitted on a moulded, black coloured base & smoked semi-meridian.

#### Salient Features:

- Illuminated.
- More than 4000 locations.
- Time dial at the North Pole.
- Two sizes:
- Unlit position shows Physical features.
- Lit position shows Political features.
- Certified by Survey of India.

Item Code IG01 Copenhagen Blue Globe 30 cm dia

Price Rs. 6000.00

Item Code IG02 Sweden Blue Globe 25 cm dia

Price Rs. 4500.00





## VISUAL TEACHING AIDS

### OHP 250T KANSIL'S OVERHEAD PROJECTOR :

- Low voltage, Latest Design
- Halogen lamp 24V-250W
- Rack & Pinion Focusing System
- Equipped with dual bulb system
- Light weight, Metal Body
- Motorised cooling System
- Intensity Control

**Rs. 11850.00 each**



### SP150 Slide Projector Manual :

- Versatile design
- Rigid construction
- Halogen Lamp 24V-150W
- Height adjustable
- Noiseless cooling system
- Manual Focusing
- Slide carrier for 2 slides

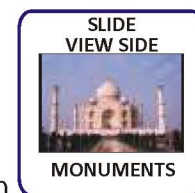
**Rs. 6000.00 each**

### OPTIONAL ACCESSORIES

- OA01** Projection Screen 70" x 52" (175 x 130 cms) with folding tripod stand.....each Rs. 4875.00
- OA02** -do- 60"x60" (150x150 cms) - do - .....each Rs. 4875.00
- OA03** -do-90"x72" (225x180 cms) - do - .....each Rs. 10800.00
- OA04** Map Screen made of thick white rexine with roller 175 x 130 cms. ....each Rs. 2100.00
- OA11** Overhead Projector marker set of 7 pens including Eraser Pen .....per set Rs. 600.00
- OA12** Blank Overhead Projector Transparencies - 210 x 297 mm. Packet of 100 sheets.....per Pkt Rs. 675.00
- OA21** Bulb for OHP 24v-250W .....each Rs. 330.00
- OA22** Bulb for Slide Projector 24V-150W .....each Rs. 330.00
- OA31** Laser Pointer Pen Type with AAA size batteries. ....each Rs. 1575.00
- OA32** Laser Pointer Pen type with button cells.....each Rs. 675.00

### 2" x 2" SLIDES GLIMPSES OF INDIA

- |                               |  |  |
|-------------------------------|--|--|
| <b>SG01</b> Agra set of 24    | <b>SG08</b> Lucknow set of 12            | <b>SG15</b> Khajuraho set of 24            |
| <b>SG02</b> Delhi set of 24   | <b>SG09</b> Mumbai set of 12             | <b>SG16</b> Indian leaders set of 20       |
| <b>SG03</b> Chennai set of 12 | <b>SG10</b> Fatehpur Sikri set of 24     | <b>SG17</b> Indian Culture set of 24       |
| <b>SG04</b> Kolkata set of 12 | <b>SG11</b> Nepal set of 12              | <b>SG18</b> Indian Painting set of 40      |
| <b>SG05</b> Banaras set of 24 | <b>SG12</b> Kashmir set of 24            | <b>SG19</b> Historical Mounments set of 40 |
| <b>SG06</b> Jaipur set of 24  | <b>SG13</b> Festivals of India set of 12 | <b>SG20</b> Antarctica set of 25           |
| <b>SG07</b> Udaipur set of 12 | <b>SG14</b> Ajanta & Ellora set of 24    | <b>SG21</b> Dances of India set of 40      |



**price per slide Rs. 18.00**

### 2" x 2" SLIDES NURSERY SECTION

- |  |  |                                       |
|--|--|---------------------------------------|
| <b>SN01</b> An Ideal Boy set of 12     | <b>SN07</b> Birds set of 30              | <b>SN13</b> Body Parts set of 20      |
| <b>SN02</b> Hindi Alphabet set of 50   | <b>SN08</b> Flowers set of 18            | <b>SN14</b> Good Habits set of 40     |
| <b>SN03</b> English Alphabet set of 30 | <b>SN09</b> Fruits set of 24             | <b>SN15</b> Primary Science set of 30 |
| <b>SN04</b> Counting set of 20         | <b>SN10</b> Vegetables set of 24         | <b>SO06</b> Good Habits set of 20     |
| <b>SN05</b> Wild Animals set of 15     | <b>SN11</b> Means of Transport set of 18 | <b>price per slide Rs. 18.00</b>      |
| <b>SN06</b> Domestic Animals set of 15 | <b>SN12</b> Nursery Rhymes set of 20     |                                       |

### 2" X 2" COLOURED 35 MM SLIDES ON MATHEMATICS

- SN04** Counting set of 20 For Primary classes.....price per set Rs. 360.00
- SO08** Mathematics set of 100 For Upper Primary classes .....price per set Rs. 1800.00

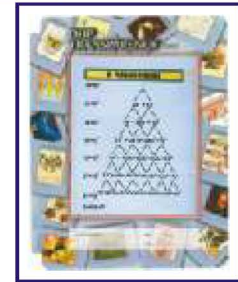
**OHP TRANSPARENCIES ON MATHEMATICS**

OT12 Mathematics set of 15

price per set Rs. 1013.00

OT51 Transparencies on Mathematics set of 50 process coloured

per set Rs. 5175.00

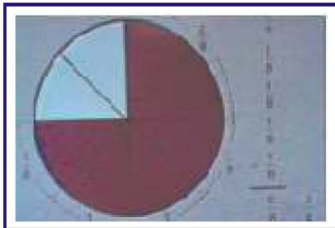


**VIDEO CD ON MATHEMATICS**

*From Hazel Dolbrien of the U.K.*

Any one CD Price Rs. 450.00 Each

Code	Title	Time (in mins.)	Code	Title	Time (in mins.)
E15	Adding & Subtracting, Adding Fractions, Big Numbers - Little Numbers.	55	E58	Dividing Fraction, Multiplying Fractions, Idea of Numbers.	46
E16	Modern Mathematics - Number Line, Formulas in Maths, Modumath, More or less, Thinking in Sets.	59	E59	Relating Sets to numbers, Geometry Points & Angles, Congruent Triangles, Algebra: An Introduction, metric System	51
E17	Sets Crows & Infinity, Modern Maths Sets, Subtracting Fractions.	42	E60	Geometry Some Quadrilaterals, mean, median & Mode, Triangles Sides & Angles.	35
E18	Measuring Mass, Dynamic of the Circle, Geometric Vectors, Volume of Pyramids, Cones & Spheres.	60	E95	Fractions-Decimals-Percentages-Money Matters-Ratio-Directed Numbers	50
E19	Journey to the Centre of a Triangle, Locus, Possibly so pythagoras, Similar Triangles.	45	E96	Statistical-Diagrams-Averages-Cumulative Frequency Probability, Matrices & Vectors	57
E20	Aspects of Symmetry, Linear measurement (Length, Area & Volume).	51	E97	Equations, Factorising Quadratis,	42
E21	Circle Circus, Similar Triangles In use, Surface Areas of Solids - I & II, Symmetries of the Cube.	59	E98	Numbers & Fractions: Rounding, Significant Figures, Scientific Notations, Exponents, Factors, Arithmetic Operations, Quotients, Percentages, Proporations, Profit/Loss Calculations, Ratios.	65
E56	Factors & Primes, Intersection of Sets.	45	E99	Geometry: Angles, Triangles, Quadrilaterals, Circles, Tangents.	59
E57	Arithmetic Series Part - I & Part - II	45	E100	Co-ordinate Geometry: Functions, Quadratic Equations Inequalities. Area & Volume, triangles, Cubes, Cylinders, Statistics: Mean, Median, Mode, Interpolation, Extrapolation	71
			E101	Trigonometry: Bearings, Sine Rule, Cosine Rule, Area Formula	66
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E46	The Ball that wanted to Play, Hansel & Gretel, The Little Car.	36
E47	The Dragon Stew, Julius: The Adventures of a Donkey, The Story of King Midas.	34
E102	Speaking & Listening The Basics Reading with understanding, Writing to communicate ideas, Spelling-the Basics, Putting it together	57



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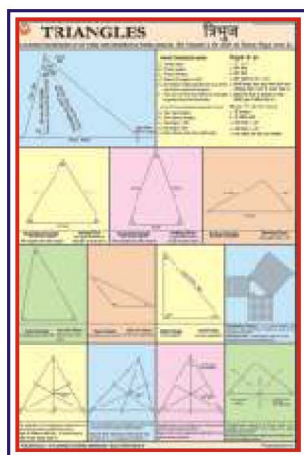
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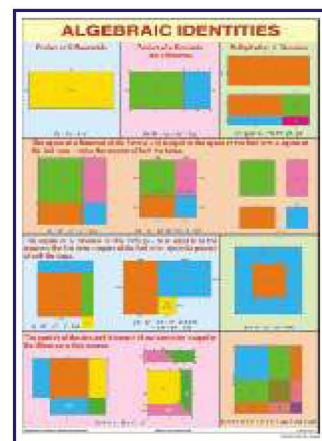
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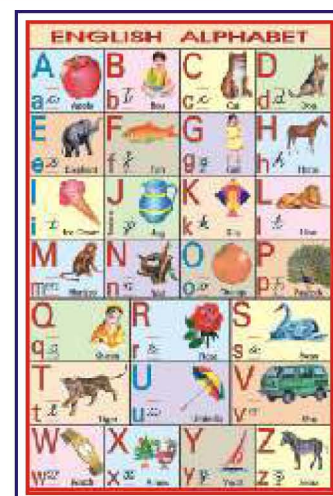
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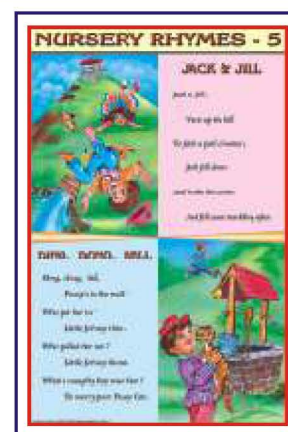
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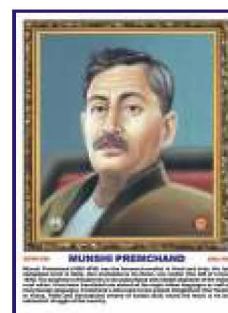


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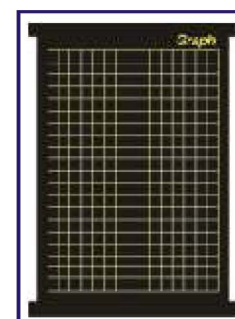
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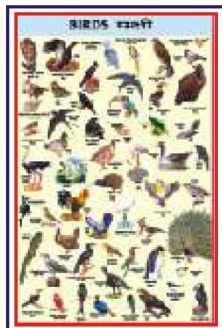
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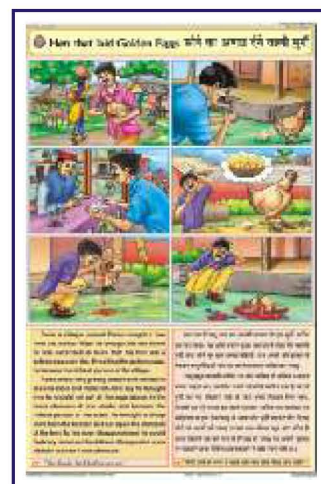
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**ET06** These, those, are

**ET07** our, their

**ET08** what, where

**ET09** Parts of Body

**ET10** Look and Say

**ET11** There, here

**ET12** He, i, am, you - People around you

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**EG09** Adjective

**EG10** Adjective kinds 01

**EG11** Adjective kinds 02

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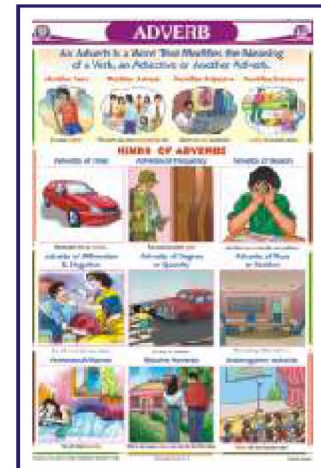
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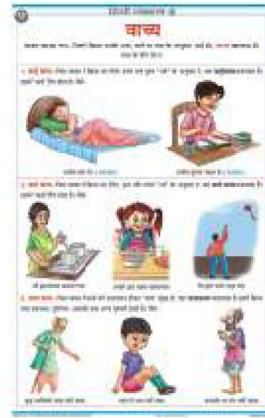
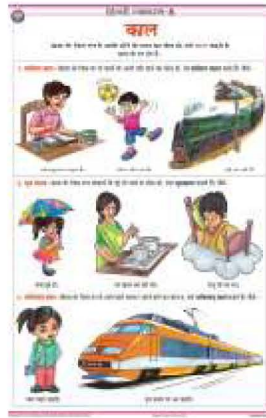
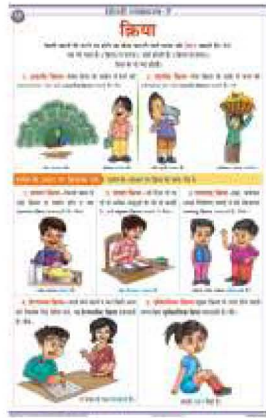
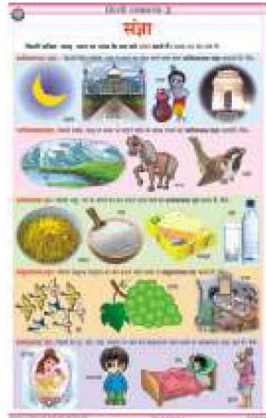
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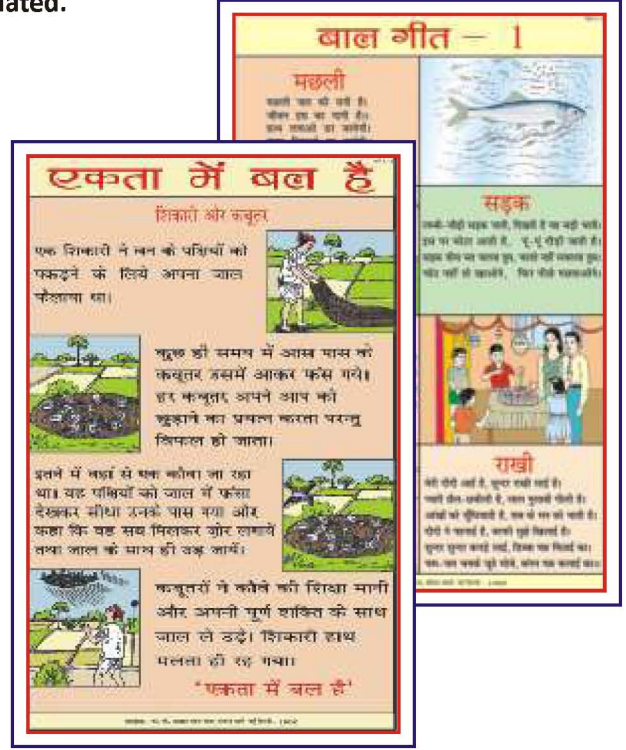
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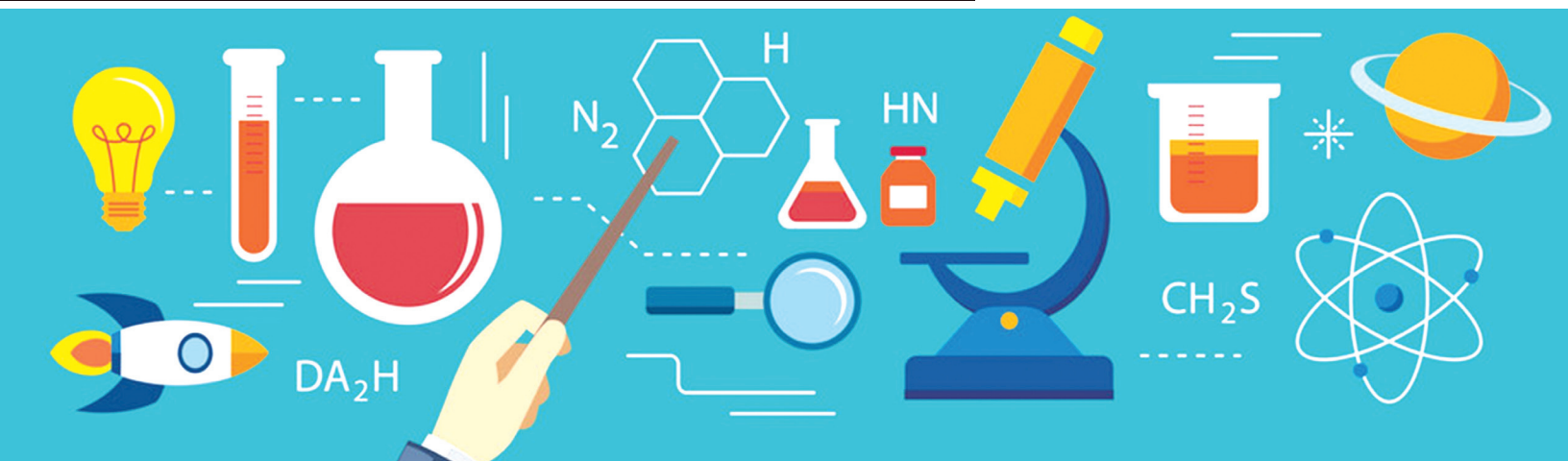
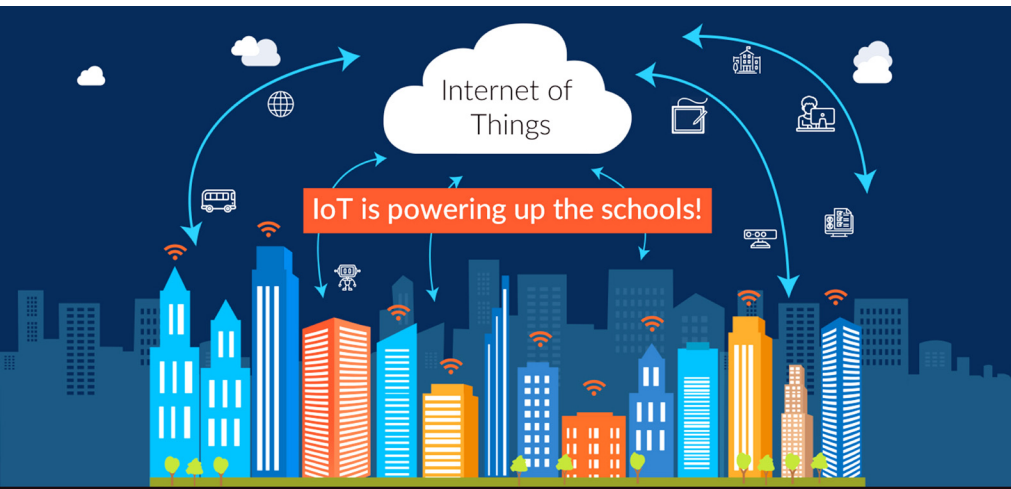
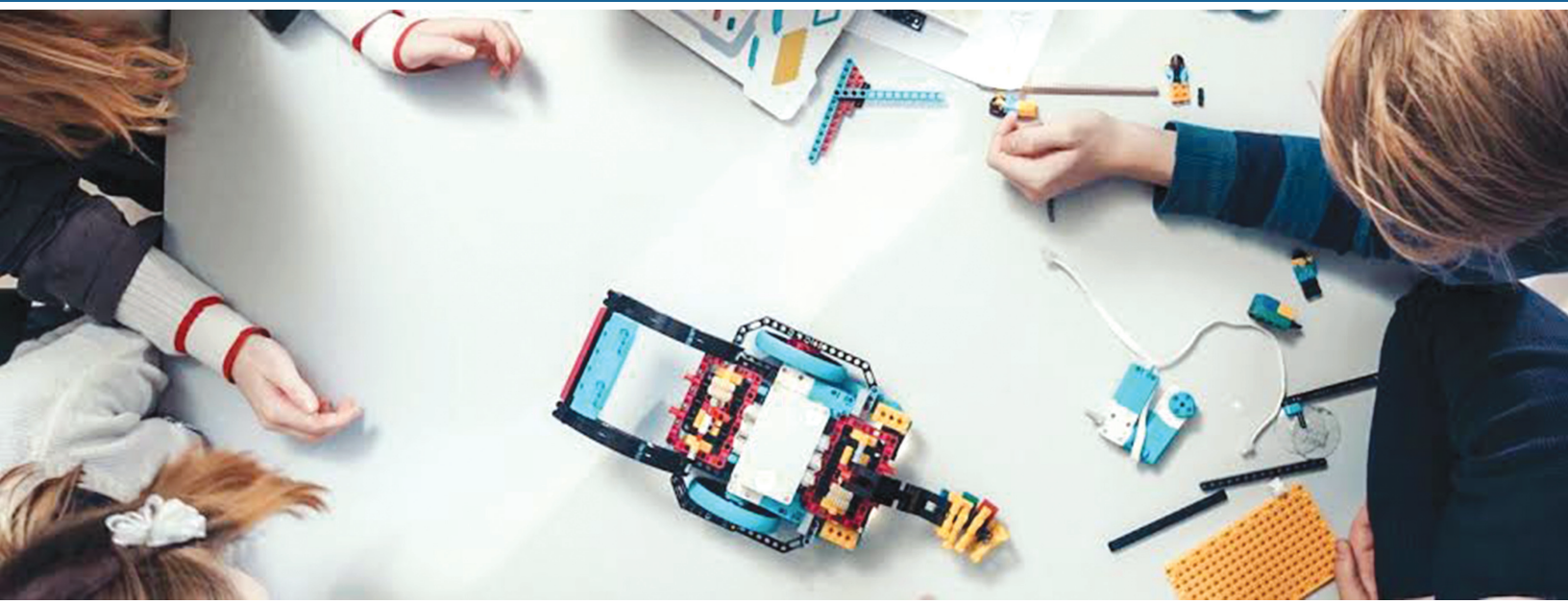
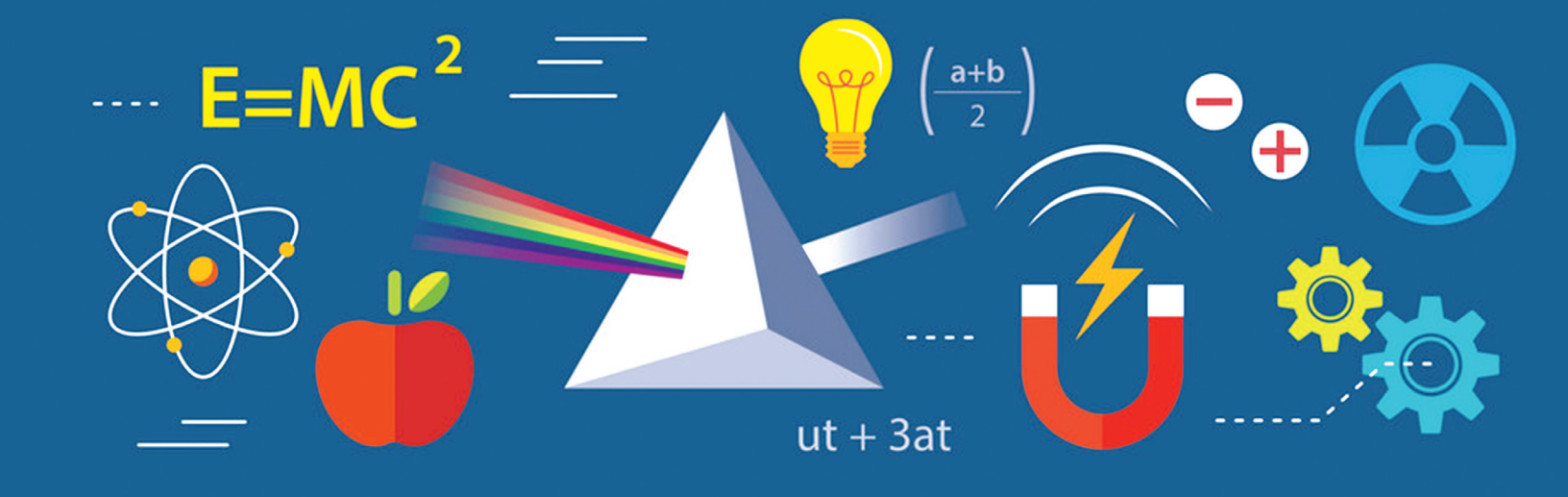
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