



VAGMINE TECHNOLOGIES

(An ISO 9001:2015 Certified Company)



SOCIAL STUDIES CATALOG

Make Your Education Easy

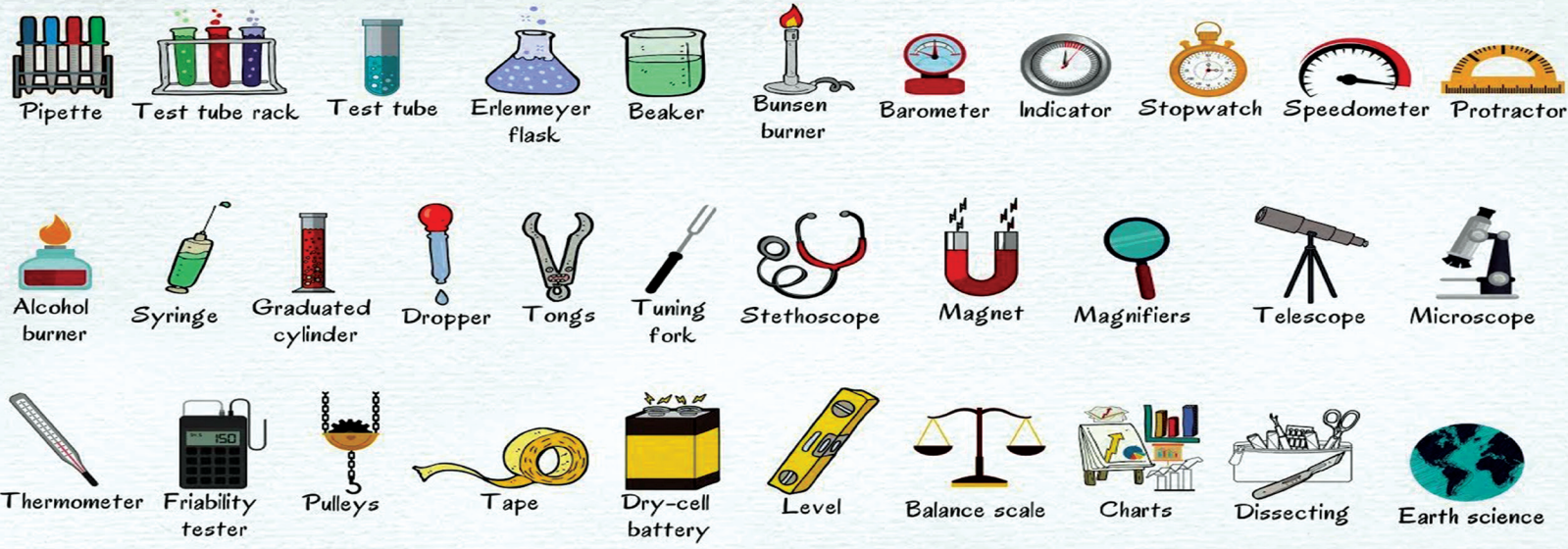
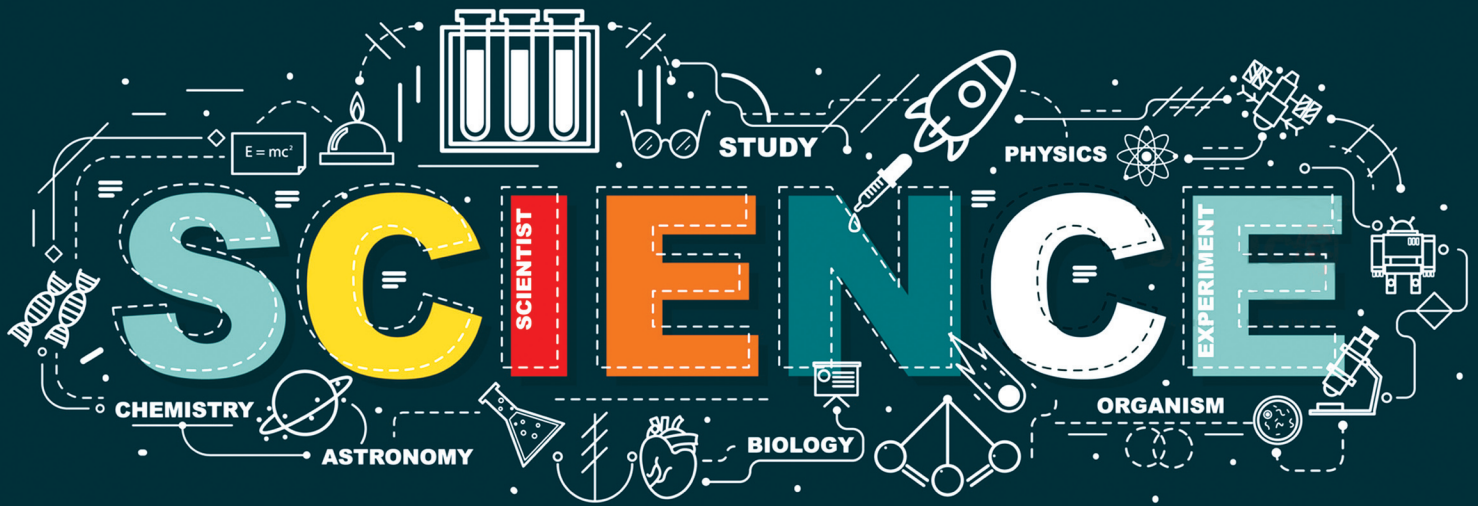
PHYSICS



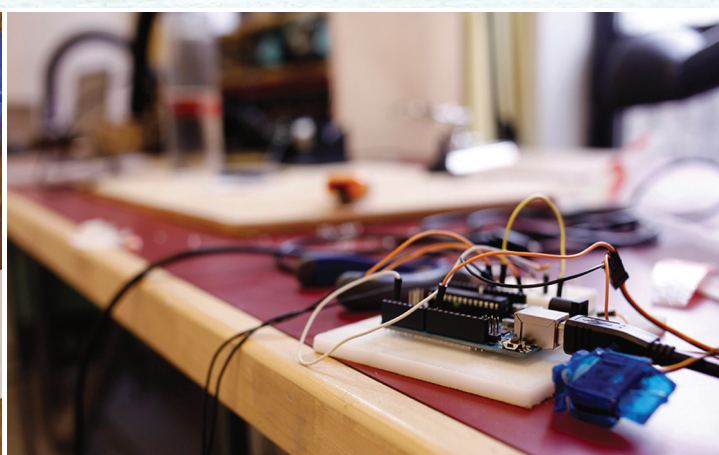
BIOLOGY



SCIENCE LAB



Homemade Inventor's Box



SCHOOL ROOM WALL MAPS

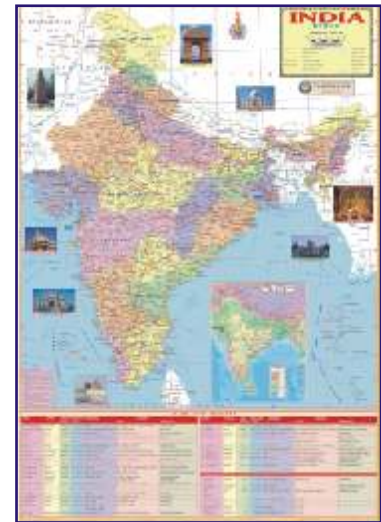
Showing latest Boundaries, Communications, Important Towns etc.

These are printed in attractive colours on strong offset paper.

Medium Size Wall Maps

Printed in four colours on thick paper and laminated with thick polyester film (in Eng. or Hindi)

		<u>Size</u>	<u>Price</u>
MWM01	* India Political	70 × 100 cm	Rs. 190.00
MWM02	* World Political	100 × 70 cm	Rs. 190.00
MWM03	* Asia Political	100 × 70 cm	Rs. 190.00
MWM04	Africa Political	70 × 100 cm	Rs. 190.00
MWM05	Australia Political	100 × 70 cm	Rs. 190.00
MWM06	Europe Political	100 × 70 cm	Rs. 190.00
MWM07	North America Political	70 × 100 cm	Rs. 190.00
MWM08	South America Political	70 × 100 cm	Rs. 190.00
MWM09	Antarctica Political Eng. only	70 x 100 cm	Rs. 210.00
MWM10H	* Eurasia Political Hindi	100 x 70 cm	Rs. 210.00



		<u>Size</u>	<u>Price</u>
MWM26	Srilanka Political	70 × 100 cm	Rs. 210.00
MWM27	U.S.A. Political	100 × 70 cm	Rs. 210.00
MWM28	* China Political	100 × 70 cm	Rs. 210.00
MWM29	United Kingdom Political	70 × 100 cm	Rs. 210.00



* CERTIFIED BY SURVEY OF INDIA



(The above product codes are for English. For Hindi add H to the code)

Laminated with polyester film on both sides & fitted with superior plastic rollers.

Medium Size Wall Maps

(in Eng. or Hindi)

		Size	Price
MWM51	* India Physical	70 × 100 cm	Rs. 190.00
MWM52	* World Physical	100 × 70 cm	Rs. 190.00
MWM53	* Asia Physical	100 × 70 cm	Rs. 190.00
MWM54	Africa Physical	70 × 100 cm	Rs. 190.00
MWM55	Australia Physical	100 × 70 cm	Rs. 190.00
MWM56	Europe Physical	100 × 70 cm	Rs. 190.00
MWM57	North America Physical	70 × 100 cm	Rs. 190.00
MWM58	South America Physical	70 × 100 cm	Rs. 190.00
MWM59	Antarctica Physical Eng. only	70 x 100 cm	Rs. 210.00
MWM60H	* Eurasia Physical Hindi	100 x 70 cm	Rs. 210.00



Large Size Wall Maps

Printed in four colours on thick paper and laminated with thick polyester film

(in Eng. or Hindi)

		Size	Price
WML01	* India Political	100 × 140 cm	Rs. 430.00
WML02	* World Political	140 × 100 cm	Rs. 430.00
WML03	* Asia Political	140 x 100 cm	Rs. 430.00
WML04	Africa Political	100 x 140 cm	Rs. 430.00
WML05	Australia Political	140 x 100 cm	Rs. 430.00
WML06	Europe Political	140 x 100 cm	Rs. 430.00
WML07	North America Political	100 x 140 cm	Rs. 430.00
WML08	South America Political	100 x 140 cm	Rs. 430.00
WML51	* India Physical	100 x 140 cm	Rs. 430.00
WML52	* World Physical	140 x 100 cm	Rs. 430.00
WML53	* Asia Physical	140 x 100 cm	Rs. 430.00
WML54	Africa Physical	100 x 140 cm	Rs. 430.00
WML55	Australia Physical	140 x 100 cm	Rs. 430.00
WML56	Europe Physical	140 x 100 cm	Rs. 430.00
WML57	North America Physical	100 x 140 cm	Rs. 430.00
WML58	South America Physical	100 x 140 cm	Rs. 430.00

* CERTIFIED BY SURVEY OF INDIA

(The above product codes are for English. For Hindi add H to the code)



MAPS OF INDIAN STATES

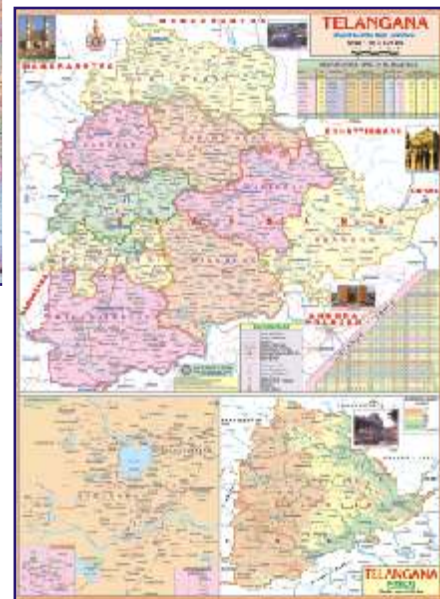
Printed on paper, laminated on both sides and fitted with rollers

POLITICAL Size 70 × 100 cm (English)

- SM01 Assam & N.E. States
- SM02 Andhra Pradesh (New)
- SM03 Bihar Political cum Physical
- SM04 Chhattisgarh
- SM05 Delhi
- SM06 Haryana
- SM07 Himachal Pradesh
- SM08 Karnataka
- SM09 Kerala
- SM10 Punjab
- SM11 Rajasthan
- SM12 Tamilnadu
- SM16 Telangana
- SM13 Uttar Pradesh
- SM14 Uttarakhand
- SM15 West Bengal Each Rs. 190.00

POLITICAL SMALL Size 50 x 75 cm (English)

- SMS01 Goa
- SMS02 Sikkim
- SMS03 Uttarakhand Each Rs. 130.00



POLITICAL Size 100 × 70 cm (English)

- SM18 Bihar
- SM19 Gujarat
- SM20 Jharkhand
- SM21 Madhya Pradesh
- SM22 Maharashtra
- SM23 Odisha Each Rs. 190.00

All the above maps are available in respective State Languages also.

Each Rs. 200.00

PHOTO LAMINATED MAPS OR CHARTS

Maps of India, World and Your state or any other map or chart laminated on 9 mm thick board with hard surface.

The teacher can mark the surface with white board marker pen and wipe it off with ordinary duster.

The map or chart is framed with beautiful aluminum angle and hooks are provided for wall hanging.

Size 70x100 cm (approx.) Each Rs. 2150.00

Size 58x90 cm (approx.) Each Rs. 1600.00

Size 50x75 cm (approx.) Each Rs. 1150.00

PHYSICAL Size 100 × 70 cm (English)

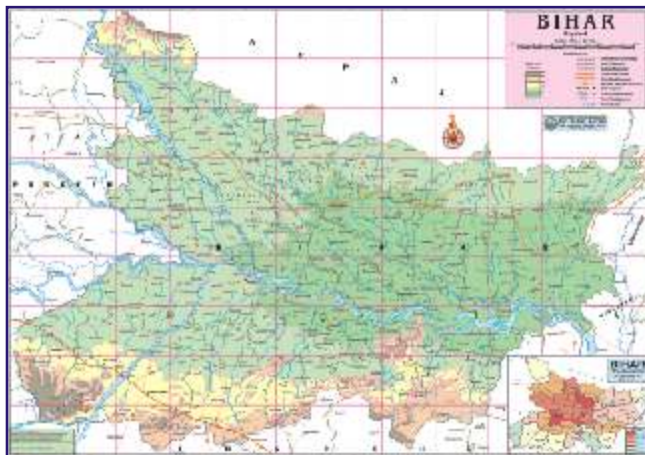
- SM51 Bihar
- SM52 Gujarat
- SM53H Madhya Pradesh (Hindi only)
- SM54 Maharashtra
- SM55 Odisha

Each Rs. 200.00

PHYSICAL Size 70 × 100 cm (English)

- | | |
|------------------------------|--------------------|
| SM61 Andhra Pradesh | SM64 Tamilnadu |
| SM63 Chhattisgarh | SM62 Uttarakhand |
| SM67 Karnataka | SM68 Uttar Pradesh |
| SM65 Kerala | SM69 West Bengal |
| SM66H Rajasthan (Hindi only) | |

Each Rs. 200.00



KNOW YOUR INDIA IN MAPS

ENGLISH or HINDI , Each Map Size 70 × 100 cm and LAMINATED

- | | | | | |
|------------------------------------|------------|------------------------------------|------------|-----------------|
| KY01 Physical Features | Rs. 190.00 | KY02 Political | Rs. 190.00 | |
| KY03 Annual Rainfall & Temperature | | KY08 Natural Regions | | KY13 Soils |
| KY04 Summer Rainfall & Climate | | KY09 Agriculture | | KY14 Railways |
| KY05 Winter Rainfall & Climate | | KY10 Rock & Minerals | | KY15 Roads |
| KY06 Population | | KY11 Irrigation and Power Projects | | |
| KY07 Natural Vegetation | | KY12 Industries | | Each Rs. 200.00 |

(The above product codes are for English. For Hindi add H to the code)

SPECIAL MAPS ON INDIA

(in English only)

- | | |
|---|-----------------|
| KY26 Wild Life Sanctuaries & National Parks |Rs. 260.00 |
| KY27 Hill Ranges & Rivers |Rs. 260.00 |

SATELLITE IMAGE MAPS

Satellite Images on Scale 1:50,000 each.....Rs. 18,000.00

- | | | |
|-----------|--------|---|
| Item Code | | |
| SIM001 | 73F/9 | Ranchi and Singhbhum Distt. |
| SIM002 | 73I/1 | Dhanbad and Giridih Distt. |
| SIM003 | 73I/11 | Puruliya Distt. |
| SIM004 | 73I/15 | Bankura & Puruliya Distt. |
| SIM005 | 73J/1 | Singhbhum, Bankura, Medinipur Distt. |
| SIM006 | 73J/13 | Bankura Distt. |
| SIM007 | 73J/14 | Singhbhum, Bankura & Medinipur Distt. |
| SIM008 | 73J/15 | Singhbhum & Medinipur Distt. |
| SIM009 | 73M/1 | Santhal Parganas, Barddhaman & Birbhum Distt. |
| SIM010 | 73M/2 | Bankura, Barddhaman & Birbhum Distt. |
| SIM011 | 45D/7 | Banaskantha Distt. River & Hill Area |
| SIM012 | 45D/10 | Mt. Abu, Sirohi- Desert & Mountains |



FOLDED TOURIST MAPS

These maps are specially designed to suit the requirements of a vigilant tourist. The map gives him information regarding distance between one place and another, various places of tourist interest etc.

The maps are printed on 80 GSM Maplitho paper. These are supplied with cover in plastic pouch for easy carrying.

All maps available in English language.

	Size	Product Code	Price
** Andhra Pradesh	100 × 70 cm	FTM01	Rs. 40.00
Assam & other N.E. States	70 × 100 cm	FTM02	Rs. 40.00
** Bihar	100 × 70 cm	FTM03	Rs. 40.00
** Chhattisgarh	70 × 100 cm	FTM04	Rs. 40.00
Delhi	70 × 100 cm	FTM05	Rs. 40.00
Goa	50 × 75 cm	FTM06	Rs. 28.00
Gujarat	100 × 70 cm	FTM07	Rs. 40.00
** Haryana	70 × 100 cm	FTM08	Rs. 40.00
** Himachal Pradesh	70 × 100 cm	FTM09	Rs. 40.00
** India size	70 × 100 cm	FTM10	Rs. 35.00
** Jharkhand	100 × 70 cm	FTM11	Rs. 40.00
** Karnataka	70 × 100 cm	FTM12	Rs. 40.00
** Kerala size	70 × 100 cm	FTM13	Rs. 40.00
** Madhya Pradesh	100 × 70 cm	FTM14	Rs. 40.00
** Maharashtra	100 × 70 cm	FTM15	Rs. 40.00
** Odisha	70 × 100 cm	FTM16	Rs. 40.00
Punjab	70 × 100 cm	FTM17	Rs. 40.00
** Rajasthan	70 × 100 cm	FTM18	Rs. 40.00
Sikkim	50 × 75 cm	FTM19	Rs. 28.00
Srilanka	70 × 100 cm	FTM20	Rs. 40.00
** Tamil Nadu	70 × 100 cm	FTM21	Rs. 40.00
Telangana	70 × 100 cm	FTM28	Rs. 40.00
U.S.A.	100 × 70 cm	FTM27	Rs. 40.00
** Uttar Pradesh	70 × 100 cm	FTM22	Rs. 40.00
** Uttarakhand	70 × 100 cm	FTM23	Rs. 40.00
West Bengal	70 × 100 cm	FTM25	Rs. 40.00
** World size	100 × 70 cm	FTM26	Rs. 35.00



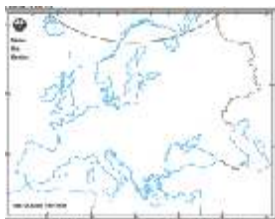
**Marked are available in respective state language also.



DESK OUTLINE MAPS

The maps are printed on superfine white paper in internationally accepted two colours. Black for International Border and Blue for Sea Coast. The maps are exquisitely drawn and our students will love to work on these.

MAPS OF INDIA, WORLD AND CONTINENTS Size 27 × 22 cm



- DO01 India with States
- DO02 India Outline
- DO03 India with Rivers
- DO04 World with Countries



- DO05 World Outline
- DO06 South America Outline
- DO07 Asia Outline
- DO08 Africa Outline



- DO09 Australia Outline
- DO10 Europe Outline
- DO11 North America Outline



Each pad of 100 sheets each Rs. 130.00

MAPS OF STATES OF INDIA Size 27 × 22 cm



- DO26 Andhra Pradesh with Districts
- DO28 Chhattisgarh with Districts
- DO29 Gujarat with Districts
- DO33 Kerala with Districts
- DO37 Rajasthan with Districts
- DO38 Tamil Nadu with Districts
- DO39 Uttar Pradesh with Districts
- DO40 West Bengal with Districts



- DO41 Andhra Pradesh Outline
- DO43 Chhattisgarh Outline
- DO44 Gujarat Outline
- DO45 Himachal Outline
- DO46 Jharkhand Outline
- DO47 Karnataka Outline
- DO48 Kerala Outline
- DO49 Madhya Pradesh Outline



- DO50 Maharashtra Outline
- DO51 Odisha Outline
- DO52 Rajasthan Outline
- DO53 Tamil Nadu Outline
- DO54 Uttar Pradesh Outline
- DO55 West Bengal Outline



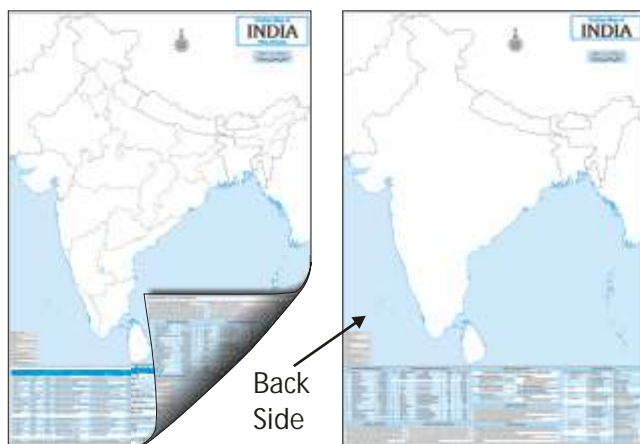
Each pad of 100 sheets each Rs. 130.00

PRACTICE MAPS

The maps are printed on thick maplitho paper. The maps are printed on both sides. One side with administrative boundaries and other side natural. These are duly laminated on both sides to facilitate use of white board marker.

- PMM01 Practice Map of India...size 70x100 cm..... Rs. 220.00
- PMM02 Practice Map of World..size 100x70 cm..... Rs. 220.00

* Supplied without marker pens.



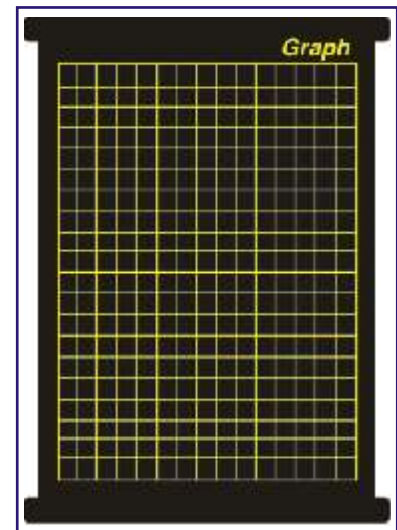
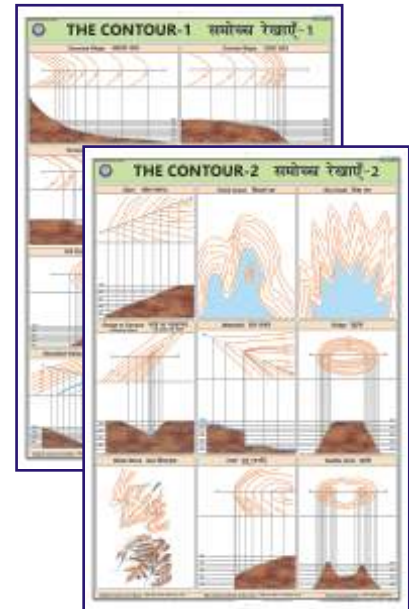
CONTOUR CHARTS

- SRLC CONTOUR Roll up Chart- (*Printed on white PVC*) Showing in contoured lines- Concave slope, Convex slope, Cliff, Conical Hill, Saddle or Pass, Plateau, Valley, Spur, Fiord Coast, Gorge, Waterfall, Ridge etc. size 100 × 135 cm Rs. 850.00
- MR21S Contour Chart Size 70x100 cm, Set of 2 (synthetic) Rs. 550.00

ROLLUP CHARTS & GRAPHS

On Thick (0.20mm) Jet Black PVC Sheet. Chalk writes very smoothly & can easily be cleaned by an ordinary cloth or foam type cleaner.

		Size	Price
RBPL	Plain Roll Up Black Charts	100 × 135 cm	Rs. 280.00
RBPM	Plain Roll Up Black Charts	67 × 100 cm	Rs. 160.00
RBPS	Plain Roll Up Black Charts	50 × 67 cm	Rs. 90.00
RBGS1	Graph 1 cm Square	50 × 67 cm	Rs. 130.00
RBGM1	Graph 1 cm Square	67 × 100 cm	Rs. 200.00
RBGL1	Graph 1 cm Square	100 × 135 cm	Rs. 330.00
RBGM2	Graph 2 cm Square	67 × 100 cm	Rs. 200.00
RBGL2	Graph 2 cm Square	100 × 135 cm	Rs. 330.00
RBGM5	Graph 5 cm Square	67 × 100 cm	Rs. 200.00
RBLM4	Four Line Roll Up	67 × 100 cm	Rs. 200.00
RBLL4	Four Line Roll Up	100 × 135 cm	Rs. 330.00
RBLM2	Two Line Roll Up	67 × 100 cm	Rs. 200.00
RBLL2	Two Line Roll Up	100 × 135 cm	Rs. 330.00

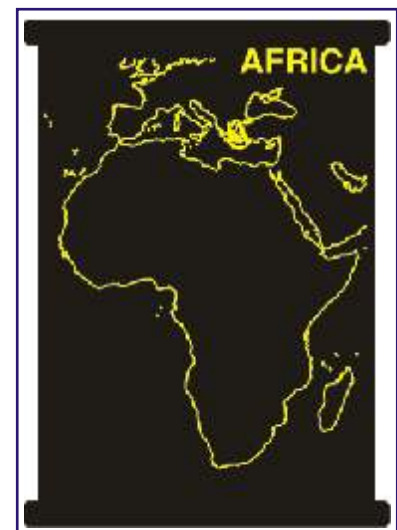


WHITE ROLLUP CHARTS

WRC01	White Roll up Chart Laminated	50 x 75 cm	Rs. 100.00
WRC02	White Roll up Chart Laminated	70 x 100 cm	Rs. 170.00
WRC03	White Roll up Chart Laminated	100 x 140 cm	Rs. 360.00

GEOGRAPHICAL OUTLINE MAPS ON BLACK PVC SHEET

OMM01	World (with Countries)	100 × 67 cm	Rs. 200.00
OMM02	World (without Countries)	100 × 67 cm	Rs. 200.00
OMM03	World (with Rivers)	100 × 67 cm	Rs. 200.00
OMM04	India (with States)	67 × 100 cm	Rs. 200.00
OMM05	India (without States)	67 × 100 cm	Rs. 200.00
OMM06	India (with Rivers)	67 × 100 cm	Rs. 200.00
OMM07	Asia (with Countries)	100 × 67 cm	Rs. 200.00
OMM08	Europe (with Countries)	100 × 67 cm	Rs. 200.00
OMM09	Australia (with Countries)	100 × 67 cm	Rs. 200.00
OMM10	South America (with Countries)	67 × 100 cm	Rs. 200.00
OMM11	Africa (with Countries)	67 × 100 cm	Rs. 200.00
OMM12	North America (with Countries)	67 × 100 cm	Rs. 200.00
OMM13	Andhra Pradesh (With Districts)	100 × 67 cm	Rs. 200.00
OMM14	Chhattisgarh (with Districts)	67 × 100 cm	Rs. 200.00
OMM15	Kerala (with Districts)	67 × 100 cm	Rs. 200.00
OMM15P	Kerala (without Districts)	67 × 100 cm	Rs. 200.00
OMM16	Rajasthan (with Districts)	67 × 100 cm	Rs. 200.00
OMM17	Tamilnadu (with Districts)	67 × 100 cm	Rs. 200.00
OMM18	Tamilnadu (without Districts)	67 × 100 cm	Rs. 200.00
OMM19	Tamilnadu (Rivers)	67 × 100 cm	Rs. 200.00
OMM20	Maharashtra (with districts)	100 × 67 cm	Rs. 200.00



Outline maps are very handy tools for learners' practice.

CHARTS ON GEOGRAPHY

Each chart designed by experts in a scientific way, printed in natural colours, Size 70x100 cm.

Printed on paper, laminated in English and Hindi combined - Each Rs. 200.00

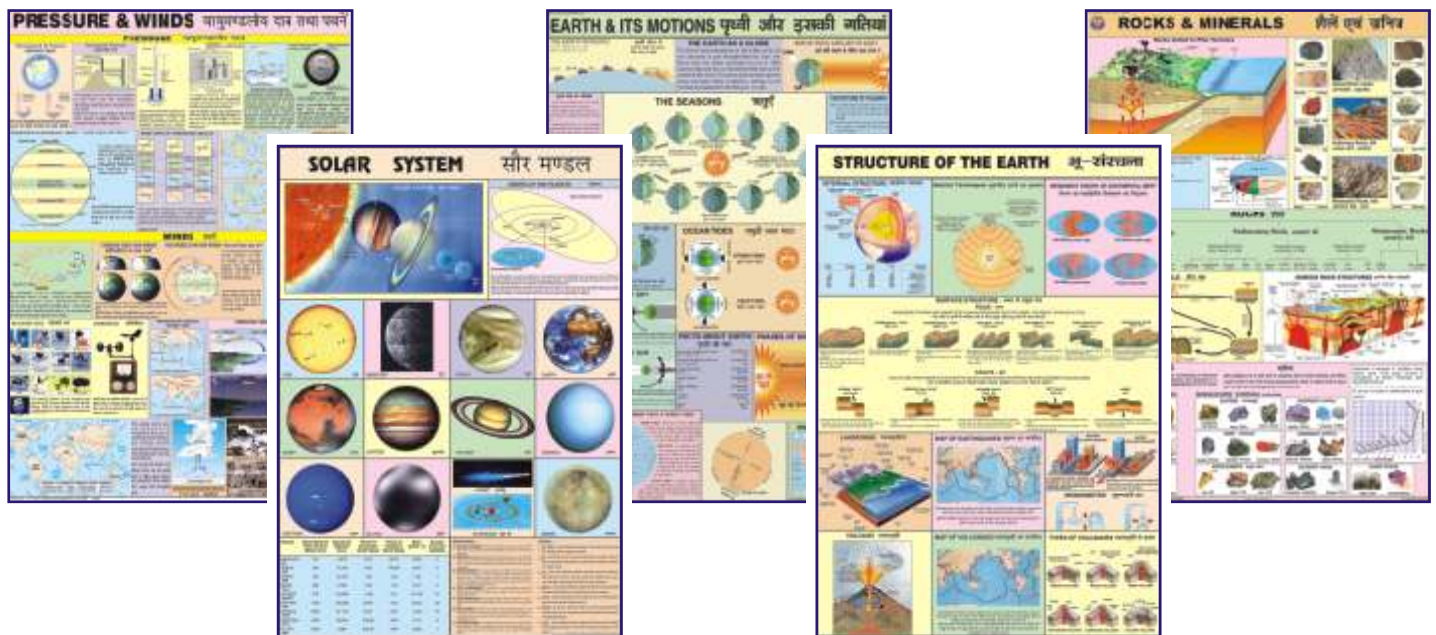
Printed on Synthetic Paper in English only Code GCM01S to GCM13S - Each Rs. 275.00

PHYSICAL GEOGRAPHY

- GCM01 HEAVENLY BODIES: Showing all the nine Planets & their Natural Satellites, Constellations of the Zodiac symbols. Local Group of Galaxies, Physical data of planets and stars in the Northern and Southern Hemispheres.
- GCM02 SOLAR SYSTEM: Showing the Milky Way, Sun & Planets, description of Satellites, Comets and Meteors.
- GCM03 EARTH & ITS MOTIONS: Clearly depicting the shape & size of the Earth, the phenomenon of Day & Night, Seasons, Solar & Lunar Eclipses, Tides, Longitudes & Latitudes, Time Zones etc.
- GCM04 STRUCTURE OF THE EARTH: Density & temperature of Earth, Behaviour of earthquake waves, folds & faults.
- GCM05 ROCKS & MINERALS: Showing rocks related to tectonic plates. Types of Rocks, Composition of Earth's crust, Rock cycle and types of Minerals.
- GCM06 ATMOSPHERE & SPACE: Showing Formation, Layers of Atmosphere, Temperature, Pressure and composition of Earth's atmosphere, Green House effect, Radiation Belt, Distribution of Solar Energy.
- GCM07 PRESSURE & WINDS: Showing Pressure zones, Vertical and horizontal Air circulation, Cyclones, Anti-cyclones, Tropical cyclones, July and January Monsoons, Pressure belts & Trade Winds.
- GCM09 OCEAN: Showing topography of Ocean floor, Vertical distribution of ocean life, Tsunami, Coastline feature and Map of ocean currents.
- GCM13 STORM AND OCEAN CURRENT: Showing formation of devastating storms on the earth like Tornadoes, Cyclones and Anticyclones. It also explains the formation of currents in Ocean.

PRACTICAL GEOGRAPHY

- GCM08 WEATHER MAP SYMBOLS: Showing the symbols of various types of clouds, Weather, Wind and Sea conditions.
- GCM10 SURVEYING: Clearly depicting in diagrams & letters. Chain Tape Survey & Plane Table Survey, various instruments required & the technique.
- GCM11 CONVENTIONAL SIGNS: Depicting in diagrams and letters various conventional signs of communications, water bodies, religious places etc. as shown on maps.
- GCM12 MAP PROJECTIONS: Showing all major map projections used to represent the Earth's surface or its parts.



• For Contour charts, see page G-7

• For Weather maps, see page G-12

Most Important Topic of The Day

MAN AND ENVIRONMENT

Each Chart Size 50 × 75 cm. Laminated

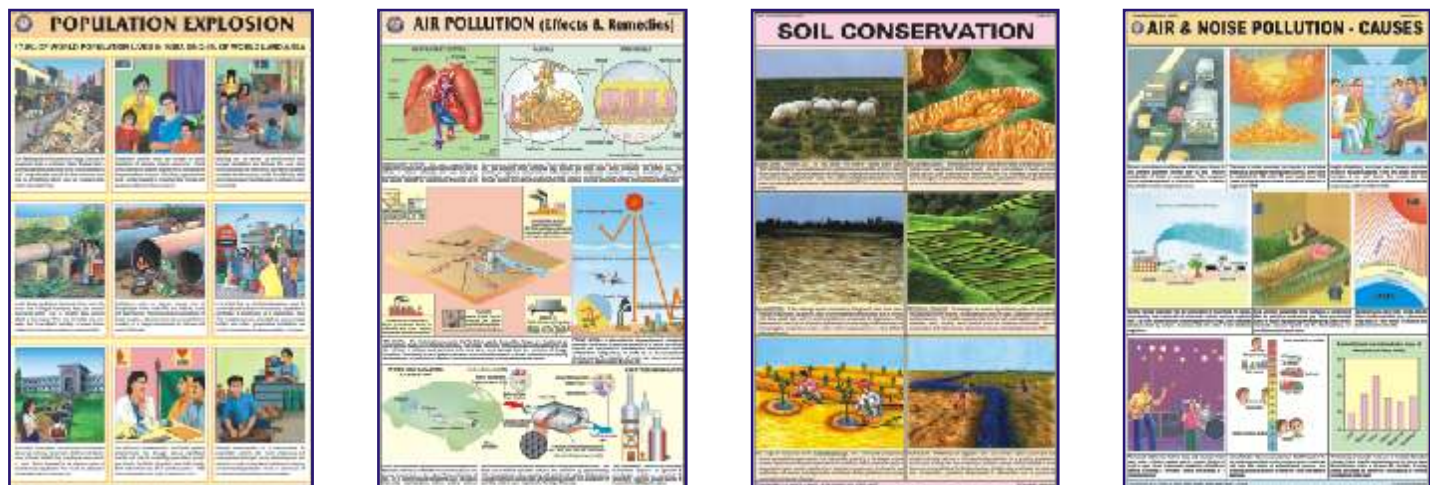


We have been receiving persistent demands for some authentic & informative charts on Man & Environment showing man's position in the biosphere, How it is effected by the Man.

The topic is being presented in 10 beautifully illustrated charts as below :-

- ME01 Man & Environment :- Showing position of Man in the biosphere, Water Cycle, Oxygen Cycle, Carbon Cycle.
 - ME02 Air & Noise Pollution (Causes) :- Air is polluted by the smoke & noise of the auto vehicles, Industries, Domestic Fuels.
 - ME03 Air Pollution (Effects & Remedies) :- How pollutants effect man's lungs, thinning of ozone layer, green house effects.
 - ME04 Flora & Fauna :- How due to man's indiscriminate use of natural resources, these valuable species are disappearing.
 - ME05 Water Pollution :- Industrial effluents mixing with the river water, apathy of govt. in providing safe drinking water.
 - ME06 Impact of Forests :- Indiscriminate destruction of forest resulting in a vicious circuit of destruction of flora & fauna.
 - ME07 Soil Conservation :- Methods of soil preservation, planting of trees, contour bunding etc.
 - ME08 Population Explosion :- The link between poverty and population.
 - ME09 Impact of Environment Degradation on Humans :- Explains how Ozone layer protects us, Green House effects of CO₂.
 - ME10 Non - Conventional Sources of Energy :- Wind Energy, Bio- Energy, Solar Energy, Geothermal Energy and Tidal Energy.
- Available in English and Hindi separately. each Rs. 130.00

(The above product codes are for English. For Hindi add H to the code)



LATEST GEOGRAPHY CHARTS

Size 50 × 75 cm English & Hindi Combined. Laminated and fitted with plastic rollers

each Rs. 130.00

- GCS01 Phases of the Moon
- GCS02 Solar & Lunar Eclipse
- GCS03 Seasons
- GCS04 Tides
- GCS05 Sun and Planets
- GCS06 Water Cycle in Nature
- GCS07 Directions and How to find them
- GCS08 Conventional Signs
- GCS09 Earth is Round
- GCS10 Physical Features of Earth

- GCS11 Day & Night
- GCS12 Earthquake
- GCS13 Longitude & Latitude (Eng. only)
- GCS14 Types of Clouds
- GCS15 Hill Features, Contours & Map Setting
- GCS16 Factors that Affect Climate
- GCS17 Weather Instruments (Eng. only)
- GCS18 Volcano
- GCS19 Ocean Currents
- GCS20 Sunlight and Rainbow (Eng. only)



CHANGING FACE OF THE EARTH

The face of our Mother Earth undergoes a continuous change. What are the agents of these changes and how they effect are explained in a very realistic and clear way in most natural colours.



A set of 15 charts each size 50 × 75 cm laminated. The detail is as below :-

- CF01 EXTERNAL AGENTS:- Rivers, Glaciers, Underground Water, Ocean Waves, wind.
- CF02 DENUDATION:- Showing weathering, chemical and physical effects of Erosion.
- CF03 STREAMS (RIVERS):- How a stream is formed and functions-collecting system, transporting system and dispersing system. major concepts of drainage fully explained.
- CF04 RIVER'S LANDSCAPE:- Erosional landforms, Depositional landforms
- CF05 STREAM (RIVER'S PATTERNS):- Showing all the drainage pattern of the stream.
- CF06 SEA WATER:- Erosion, Transportation of the particles & deposition of the eroded material.
- CF07 COASTAL LANDSCAPE:- Showing different figures and diagrams made by Sea Water.
- CF08 SEA WATER SHORELINES:- Evolution of Atoll and Reefs. Submergence, Emergence and Compound shorelines etc. are explained with the help of a table.
- CF09 WIND - EOLIAN SYSTEM:- Showing the parameters how wind acts on the Earth's surface.
- CF10 WIND-DESERT LANDSCAPE:- Shows various Desert landforms such as Blow out, Zeugen, Wind window, Inselberg, yardang. Mushroom Rock, Stone Lattice, Loess, Sand Dunes etc.
- CF11 GLACIER:- Continental Glacier, Piedmont Glacier & Valley Glacier together with their effects.
- CF12 GLACIAL LANDFORM:- Creation of landforms due to erosion, transportation and deposition.
- CF13 GROUND WATER :- Zone of Aeration, Water Table, Zone saturation
- CF14 GROUND WATER-Natural & Artificial Discharge:- Giving detailed diagrams of Seep and Spring, Well, Artesian Water, Thermal Springs & Geysers etc.
- CF15 GROUND WATER - KARST LANDSCAPE:-How water seeps through limestone and dissolves the lime resulting in various astonishing shapes such as poljes, Funnel shaped dolines, Blind Valley, Sink holes, Natural Bridges etc.

each Rs. 130.00

(Available in English & Hindi Combined)

Any other chart or map can also be prepared.

G-11

WEATHER MAPS OF INDIA

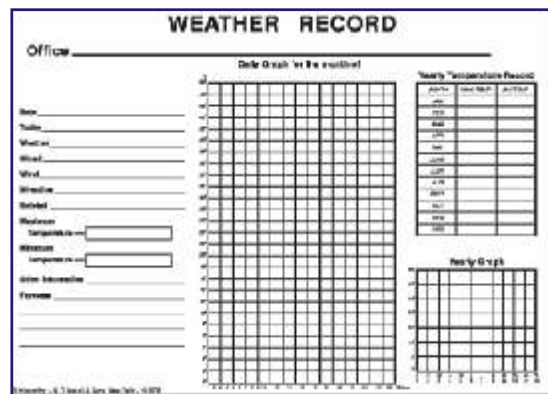
Printed in multicolours on white synthetic polyart sheet with superior quality plastic rollers showing locations of important Meteorological Stations in the country, Weather conditions of the day and how to record and depict them, Maximum and Minimum Temperature, Isobars and Meteorological signs. In English only. Each Map size 70 x 100 cm.



- | | | |
|----------------|--------------|-----------------|
| WMI01 January | WMI05 May | WMI09 September |
| WMI02 February | WMI06 June | WMI10 October |
| WMI03 March | WMI07 July | WMI11 November |
| WMI04 April | WMI08 August | WMI12 December |
- each Rs. 275.00

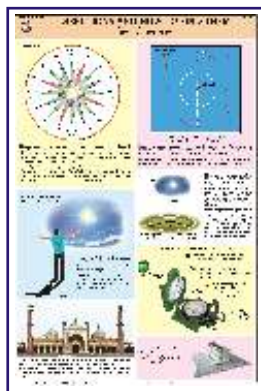
WEATHER CHART

- WR01 Weather Record Chart This chart provides for recording of daily weather information & Monthly summaries printed on thick paper size 43 x 31 cm. for students use each Rs. 42.00
- Weather Record Roll up Black board Daily weather observations can be marked with the chalk. The students can copy from it.
- WR02 Size 100 x 67 cm each Rs. 240.00
- WR04 Daily Weather Report set of 12 (Photocopy) set Rs. 864.00
- GCM07 Pressure & Wind : Size 70 x 100 cm LAMINATED each Rs. 200.00
- GCM08 Weather Symbol Chart : Size 70 x 100 cm LAMINATED each Rs. 200.00



DETAILED MAP READING CHARTS

English Hindi Combined Set of 5 Charts each size 50 x 75 cm Laminated



- MR01 Directions & How to find themeach Rs. 130.00
- MR02 Conventional Signseach Rs. 130.00
- MR03 True Grid & Magnetic Northeach Rs. 130.00
- MR04 Hill Featureseach Rs. 130.00
- MR05 Section Drawingeach Rs. 130.00



- ### SPECIAL CHARTS ON SOIL
- Size 58 x 90 cm Art Laminated
- STG22 Soil- A Natural Resourceeach Rs. 225.00
- STG23 How Soil is formed and Soil Profileeach Rs. 225.00
- STG24 Types of Soil in Indiaeach Rs. 225.00

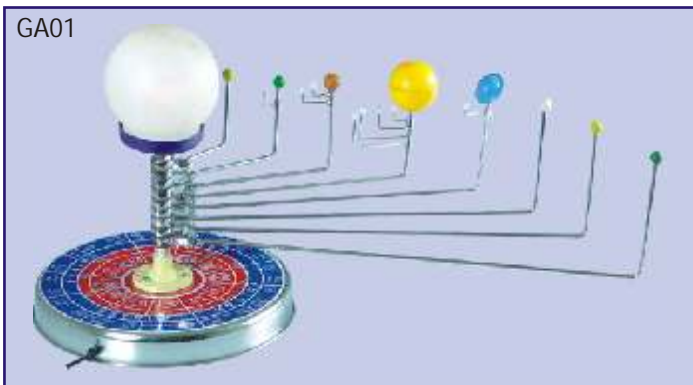
WORLD NATURAL REGION CHARTS

Size 70 x 100 cm Laminated

- WNR01 Equitorial Forestseach Rs. 225.00
- WNR02 Savanna Grasslandseach Rs. 225.00
- WNR03 Hot & Mid Latitude Desertseach Rs. 225.00
- WNR04 Temperate Grasslands and Tundraeach Rs. 225.00
- WNR05 Coniferous Forestseach Rs. 225.00
- WNR06 Mediterranean Seaeach Rs. 225.00
- WNR07 Monsoon Regioneach Rs. 225.00

GEOGRAPHICAL APPARATUS

Most useful and up-to-date which gives the deserving help to the Students and teachers both



GA01 THE SOLAR SYSTEM : A unique idea showing the revolution of the planets around the Sun. Superior quality with all Eight Planets with an electric bulb fitting for representing the sun.
Rs. 3150.00



GA06 APPARATUS DAY & NIGHT : Consists of a 12 cm. dia. political globe, capable of rotation round its axis, with a candleholder.
Rs. 638.00



GA07 SEASONS APP. SET OF 4 GLOBES : The four Globes (balls) with inclined axis, always pointing in the same direction, with candle to represent Sun in centre of metal disc.
Rs. 1275.00



GA02 STANDARD TIME INDICATOR : Comprising a terrestrial globe with a ring all round, graduated in hours and parts.
Rs. 600.00



GA03 SOLAR & LUNAR ECLIPSES : A simple model to show how Solar and Lunar eclipses are formed. complete with candle holder.
Rs. 525.00



GA08 SEXTANT MODEL : with frame, divided arc fitted with vernier, reading to 1-10 degree sighting hole, glass mirror.



GA09 THEODOLITE MODEL
Rs. 675.00
Rs. 825.00



GA05 PHASES OF THE MOON : The model shows earth at the centre and Moon revolving around it. Phenomena of full moon, half moon, new moon etc. can be clearly explained.
Rs. 900.00



GA10 STUDENTS PLANETARIUM : A unique motor driven apparatus showing all the planets with their respective satellites. The planets start revolving around the sun with a push of button presenting a very clear picture of our Universe. It also shows relevant data of all the planets.

Rs. 3150.00

GEOGRAPHICAL APPARATUS

Most useful and up-to-date which gives the deserving help to the Students and teachers both

GE020 SOLAR SYSTEM

- Illuminated sun.
 - Shows 9 Planets.
 - Automatic Rotation.
 - Voice Interactive
 - Cyber Sky CD ROM Program
 - Cyber Sky is an exciting, entertaining and educational astronomy program that transforms your personal computer into your personal planetarium.
- Price Each Rs. 8235.00



NEW

**ZX-4100E
ROCKET MODEL**
Small size 44 cm.
• Price Each Rs. 1410.00

**ZX-4101E
ROCKET MODEL**
Large size 71 cm.
• Price Each Rs. 1950.00



GA13 EARTH LAYER MODEL
On stand 6 parts. Dia 20 cm.
• Price Each Rs. 1800.00

GA13A EARTH LAYER MODEL
on stand 2 parts. Dia 30 cm.
• Price Each Rs. 3150.00



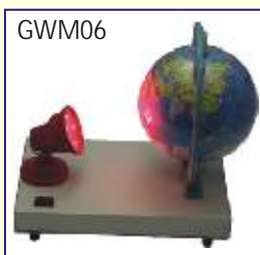
**GA14
STRUCTURE OF SUN**
on stand.
• Price Each Rs. 1800.00



- EL112 WEATHER STATION** (with instruction manual)
- Anemometer
 - Indicate Wind Speed
 - Hygrometer
 - Measure Humidity
 - Thermometer
 - Measure Temperature
 - Rain Gauge
 - Measure the Amount of Rainfall
 - Snow Gauge
 - Measure the Amount of Snowfall
 - Compass
 - Direction.
- Price Each Rs. 8100.00

NEWLY INTRODUCED BATTERY / ELECTRICALLY OPERATED WORKING MODELS

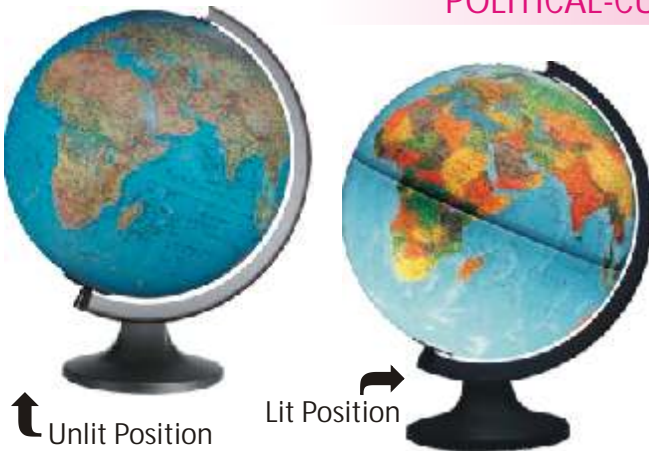
GWM02	Standard Time Indicator	Rs. 1425.00
GWM03	Eclipses Model	Rs. 1725.00
GWM05	Phases of Moon	Rs. 1950.00
GWM06	Day & Night.....	Rs. 1650.00
GWM07	Seasons Model	Rs. 2175.00
	(Battery not included)	



ILLUMINATING GLOBES

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

POLITICAL-CUM-PHYSICAL GLOBE



Unlit Position

Lit Position

Salient Features:

- Illuminated.
- More than 4000 locations.
- Time dial at the North Pole.
- Unlit position shows Physical features.
- Lit position shows Political features.
- Black colour base, Smoked semi-meridian.
- Certified by Survey of India.
- Code IG01 Copenhagen Blue 30 cm dia Price Rs. 6000.00
- Code IG02 Sweden Blue 25 cm dia Price Rs. 4500.00

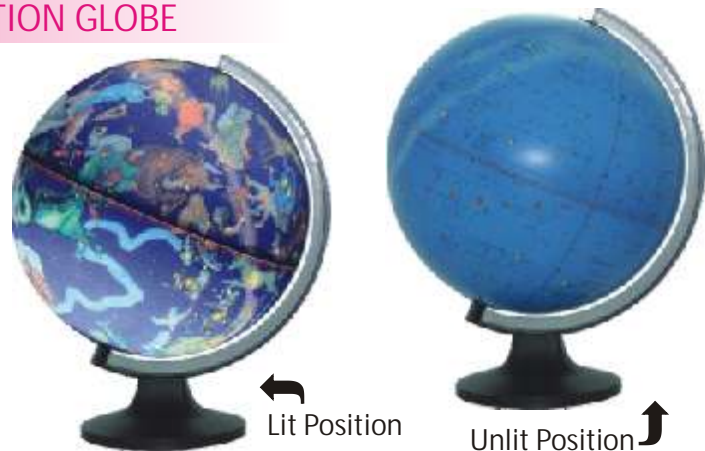


IG101 LED Lamp for Globe each Rs. 225.00

CONSTELLATION GLOBE

Salient Features:

- Breathtaking splendor.
- 30 cm dia.
- Illuminated.
- Unlit position shows stars, constellations & nebulae.
- Lit position shows luminous beauty of 70 celestial images.
- Black colour base, Smoked semi-meridian.
- Product Code IG04



Lit Position

Unlit Position

• Price Rs. 7500.00

IG101 LED Lamp for Globe each Rs. 225.00

3-D GLOBE

Special Limited Edition - Raised Relief
(Product Code IG06)



Salient Features:

- 3-dimensional effect.
- Mountains are raised relief.
- Better visualization of mountains and plains.
- Most popular type of globe.
- Code IG06
Copenhagen Blue 30 cm dia (RR)

• Price Rs. 7800.00

IG101 LED Lamp for Globe each Rs. 225.00

MOON GLOBE

Moon globe has been enjoyed by students, astronomers, scientists and professors as well as anyone that has interest in the Moon. This Moon globe from Replogle Globes is the classic reference for our mother planet's natural satellite.

Salient Features:

- 30 cm dia.
- Depicts the geographical features of the Earth's Moon.
- Shows craters, "seas" and mountains.
- Highly detailed and accurate.
- NASA approved.
- With clear plastic base.
- Non-Illuminated
- Product Code IG05

• Price Rs. 10800.00



GLOBES

A Globe being a model of the Earth can be seen & comprehended very easily. The globe represents the shape of the earth fairly accurately. It shows oceans & continents. It enables us to make comparisons of areas, the correct position of a point on the earth. Latest political boundaries, Names of all Capitals and other important Towns, Seas and Rivers shown.

Superior Quality - Laminated - Chrome Plated Arc - Heavy Base

(Available in English or Hindi or Regional Languages)

GLW30	Globe Political 30 cm dia	each Rs. 1500.00
GLW20	Globe Political 20 cm dia	each Rs. 800.00
GLW30PH	Globe Physical 30 cm dia	each Rs. 1500.00



Excellent Quality - Laminated - Aluminium Arc & Base

(Available in English or Hindi)

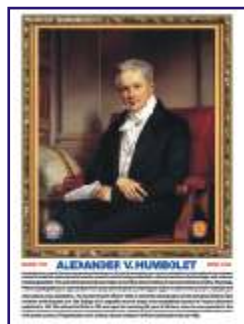
GLE30	Globe Political Excel 30 cm dia	each Rs. 1800.00
GLE30PH	Globe Physical Excel 30 cm dia	each Rs. 2000.00
GLE20	Globe Political Excel 20 cm dia	each Rs. 1000.00
GLE20PH	Globe Physical Excel 20 cm dia	each Rs. 1200.00
GLE12	Globe Political 12 cm dia (Plastic Base and Arc)	each Rs. 400.00



*The above product codes are for English. For Hindi, add H to the code.
All physical globes are available in English only.*



PHOTOS OF GREAT GEOGRAPHERS

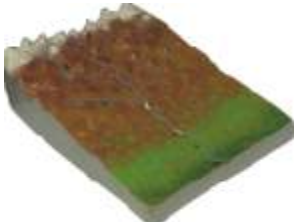

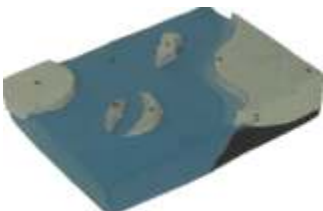

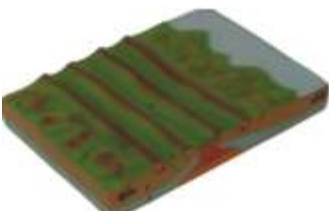

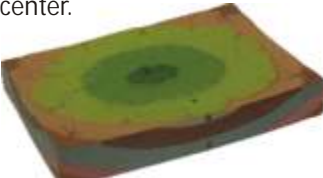
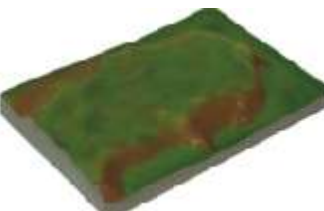



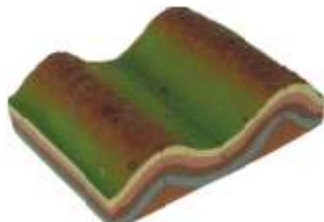


Size 31 × 43 cm Approx (GG01P - GG12P) Each Rs. 540.00
 Size 45 × 60 cm Approx (GG01PS - GG12PS) Each Rs. 1650.00

GG01 W.M. Davis	GG05 Alexander V. Humboldt	GG09 Jean Brunches
GG02 Sir L.D. Stamp	GG06 Bhaskaracharya	GG10 Halford J. Mackinder
GG03 Nicholas Copernicus	GG07 Ellsworth Huntington	GG11 Friendrich Ratgzal
GG04 Aryabhata	GG08 Varahamihira	GG12 Vidal De La Blach

GEOGRAPHICAL MODELS

GEOMORPHOLOGY MODELS

<p>Code : NGM01 Collecting River System :</p> <p>Collecting river system consists of a network of tributaries in the headwater region. V-shaped valleys, interlocking spurs, rapids, waterfalls and gorges are features associated with it.</p> 	<p>Code : NGM02 Transporting River System :</p> <p>Main trunk stream system of water & sediment movement from collecting system towards dispersing system. Meanders, oxbow lakes and levees are features associated with it.</p> 	<p>Code : NGM03 Ice Sheet and Icebergs :</p> <p>An ice sheet is a mass of glacial land ice extending more than 50,000 sq. km. An ice shelf is the floating extension of the ice sheets. The primary mechanism of mass loss from ice shelves is iceberg calving.</p> 	<p>Code : NGM04 Convergent Plate Boundaries :</p> <p>Convergent plate boundaries, also known as destructive plate boundaries are zones where lithospheric plates collide. Magma is generated at subduction zones.</p> 
<p>Code : NGM05 Divergent Plate Boundaries :</p> <p>Divergent plate boundaries, also known as constructive plate boundaries are zones where lithospheric plates drift from one another.</p> 	<p>Code : NGM06 Transform Plate Boundaries :</p> <p>Transform plate boundaries move horizontally past each other on strike-slip faults. Lithosphere is neither created nor destroyed.</p> 	<p>Code : NGM07 Structural Basin :</p> <p>A structural basin is a large-scale structural depression of rock strata formed by tectonic warping of previously flat lying strata. The exposed strata in a basin are progressively younger from outside-in, with the youngest rocks in the center.</p> 	<p>Code : NGM08 Plateau</p> <p>A plateau is an area of highland, usually consisting of relatively flat terrain. The essential criteria for plateaus are low relative relief and some altitude.</p> 
<p>Code : NGM09 Fold Mountains :</p> <p>Mountains formed mainly by the effects of uplift and folding on layers within the upper part of the Earth's crust. Fold Mountains are usually formed from sedimentary rocks.</p> 	<p>Code : NGM10 Normal Fault :</p> <p>In normal fault, the hanging wall block moves down relative to the footwall block. Normal faults are associated with crustal tension.</p> 	<p>Code : NGM11 Reverse Fault :</p> <p>In reverse fault, the hanging wall block moves up relative to the footwall block. Reverse faults are associated with the crustal compressions.</p> 	<p>Code : NGM12 Anticlines and Synclines :</p> <p>Anticlines and synclines are folded rock layers formed in sections of the crust that are undergoing compression. Anticlines are arch shaped and synclines are trough shaped.</p> 

Made of Fibre Glass

Size 25 × 35 cm

Any one model

each Rs. 1275.00

The stores are manufactured under strict supervision.

GEOGRAPHICAL MODELS

GEOMORPHOLOGY MODELS

Code : NGM13
Horsts and Grabens :

Horsts and grabens lie between normal faults. A horst represents a block pushed upward by the faulting, and a graben is a block that has dropped due to the faulting.



Code : NGM14
Groundwater :

Water located beneath the ground surface in soil pore spaces and in the fractures of rock formations. Ground water can be obtained by drilling or digging wells.



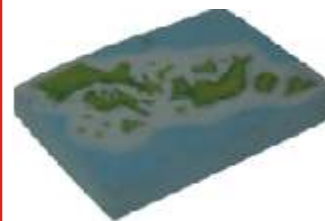
Code : NGM15
Sand Dunes - Barchans :

A barchan dune is an arc-shaped sand ridge, comprising well-sorted sand. Barchans are the commonest types of dunes occurring in sandy deserts.



Code : NGM16
Archipelago :

An archipelago is a chain or cluster of islands. Archipelagos may be found isolated in bodies of water or neighboring a large land mass.



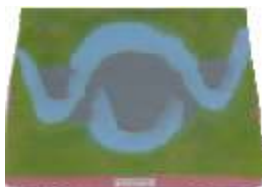
Made of Fibre Glass Size 25 × 35 cm Any one model each Rs. 1275.00

SOME SPECIAL AIDS FOR SST LAB

MODELS OF GEOGRAPHICAL TERMS

GT01 - River Meander & Ox Bow Lake

A meander is a bend in a sinuous watercourse. When a meander gets cut off from the main stream, a U-shaped oxbow lake is formed.



GT02 - Delta

A delta is a land form that is formed at the mouth of a river. Deltas are formed from the deposition of the sediment carried by the river.



GT03 - Valley

An elongated lowland between ranges of mountains, hills, or other uplands, often having a river or stream running along the bottom.



GT04 - Water Fall

A waterfall is a place where flowing water rapidly drops in elevation as it flows over a steep region or a cliff.



GT05 - Gorge & A Mountain

Gorge is a deep ravine between cliffs often carved from the landscape by a river.



GT06 - An Irrigation Dam

A dam is a barrier that impounds river water. Dams store water for irrigation, to meet energy demands and to meet water needs for towns.



GT07 - A Mountainous Pass

A natural route through a mountain range or over a ridge. It marks the highest point between two valleys and the lowest point along a ridge.



GT08 - Glacier

A glacier is a large persistent body of ice that forms where the accumulation of snow exceeds its ablation.



Made of Fibre Glass

Size 22 × 15 cm
Size 40 × 35 cm

Code No. GT01S to GT20S
Code No. GT01L to GT20L

each Rs. 450.00
each Rs. 1275.00

SOME SPECIAL AIDS FOR SST LAB

MODELS OF GEOGRAPHICAL TERMS

GT09 - Island & Lagoon

Island is a piece of land surrounded by water. A lagoon is the enclosed water of an atoll.

**GT10 - Lake**

A lake is a body of water of considerable size, localized in a basin, that is surrounded by land. Lakes are inland.

**GT11 - Peninsula**

A projecting area of land completely surrounded by water from three sides.

**GT12 - Isthmus**

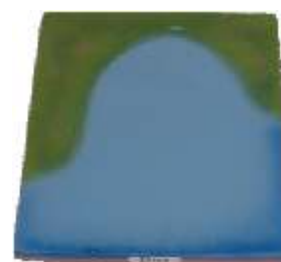
A narrow land connecting two larger land areas with waterforms on either side.

**GT13 - Strait**

A narrow channel of water connecting two larger, navigable water bodies.

**GT14 - Bay**

An area of sea water mostly surrounded by land.

**GT15 - Cape**

A cape is a point or body of land extending into a body of water, usually the sea.

**GT16 - Estuary**

An arm of the sea that extends inland to meet the mouth of a river.

**GT17 - Gulf**

A Gulf is a large bay that is an arm of an ocean or sea.

**GT18 - Confluence**

Confluence is the point where two streams flow together, merging into a single stream.

**GT19 - Concave & convex slopes**

Terrain feature that is rounded like the exterior of a sphere is a convex slope. Terrain feature that is rounded inward like the inside of a bowl is a concave slope.

**GT20 - Undulating slopes**

Landmasses having a wavelike appearance or form are known as undulating slopes.



Made of Fibre Glass

Size 22 × 15 cm

Size 40 × 35 cm

Code No. GT01S to GT20S

Code No. GT01L to GT20L

each Rs. 450.00

each Rs. 1275.00

GEOGRAPHICAL CHARTS FRAMED

Size 72 x 100 cm

Price Rs. 4500.00 each



RRC01
River in Action
(Water Cycle)



RRC02
Interior of the Earth



RRC03
Geographical Terms



RRC04
Conventional Signs



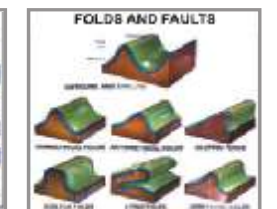
RRC05
Rocks & Volcanoes



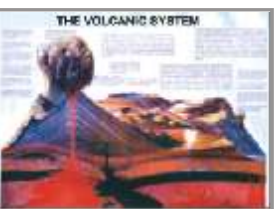
RRC06
Restless Earth



RRC07
Oxygen & Carbon
Cycle in Nature



RRC08 Folds & Faults



RRC09
The Volcanic System



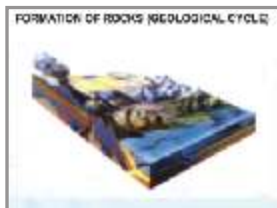
RRC10
Glacial Landscape



RRC11
Air & Water Pollution



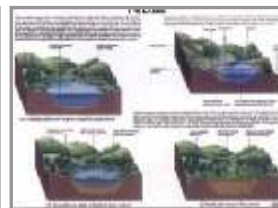
RRC12
Origin of the Earth



RRC13
Formation of Rocks



RRC14
Earthquake



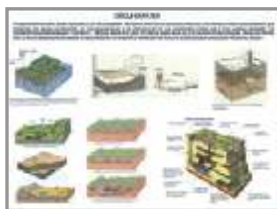
RRC15
Model of Lakes



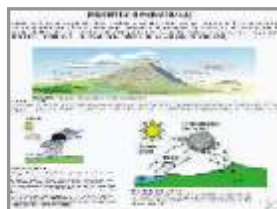
RRC16
Story of the Earth



RRC17
Weathering Model



RRC18
Ground Water



RRC19
Precipitation (Rainfall)



RRC20
Cyclones & Anticyclones



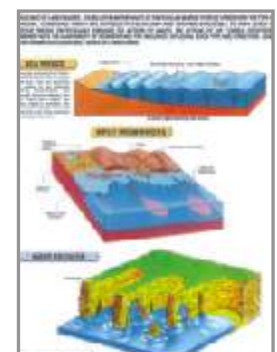
RRC21
Desert Features &
Eolian System



RRC22
Cycle of Erosion



RRC23
Drainage Pattern



RRC24
Shoreline System



RRC26
Mass Movement
on Earth

MAPS FRAMED

Size 72 x 100 cm Price Rs. 4650.00 each



RRM01 India Physical



RRM02 World Physical

MODELS OF DAMS

Size 80 x 50 cm Price Rs. 9000.00 each

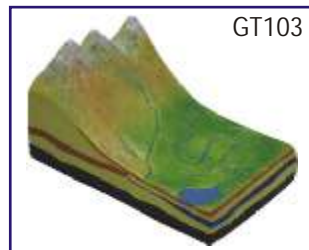
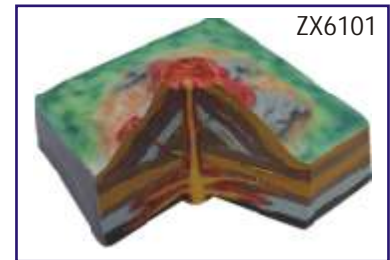


MD001 Hirakud Dam

MD002 Tungabhadra Dam

GEOGRAPHY MODELS

		Size	Price
ZX-6101	Composite Volcano Cutaway Model	39 x 39 x 22 cm	Rs. 5250.00
GT51	Structure of Volcano in two parts	26 x 26 x 15 cm	Rs. 1500.00
GT52	Underground Mine Model	30 x 40 cm	Rs. 1200.00
GT53	Open Pit Mine Model	30 x 45 cm	Rs. 675.00
GT54	Water Table Model	40 x 52 cm	Rs. 1800.00
GT101	Hot Spot Volcanoes Model	36 x 20 x 11 cm	Rs. 1200.00
GT102	Ria Coastline Model	22 x 32 x 13 cm	Rs. 1200.00
GT103	Mountain Front Recharge Model	36 x 20 x 17 cm	Rs. 1200.00
GT104	Hillslope Springs Model	20 x 34 x 16 cm	Rs. 1200.00



VOLCANO KIT (CM011)

Assemble and customize your own volcano. Hear its explosive sound, see how it glows and explodes.

Parts: Volcano base, Water Column, Citric Acid, Spoon, Small Sponge, Two halves of Volcano, Measuring Cup, Food Coloring, Set of paints, Instruction Manual, Bottle and Top, Bicarbonate Cup, Safety Goggles, Paint Brush.

each Rs. 4500.00

LANDFORM MODELS

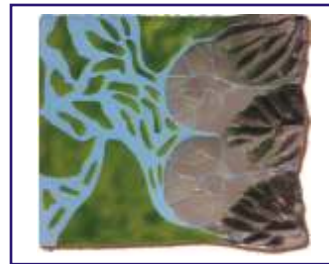
MADE OF FIBRE GLASS Each size 40 × 35 cm Price Rs. 1650.00



LF01. Volcanic Action A
(Lava Plateau)



LF02. Volcanic Action B
(Caldera, Crater & Lake, Volcanic neck, Cinder Cone, Ring Dyke and Laccolith)



LF03. River Action A
(Alluvial Fan & Braided Channel)



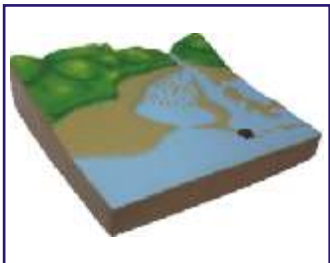
LF04. River Action B
(Entrenched/Incised Meander, Canyon)



LF05. Delta Formation A
(High-Constructive Bird's Foot Delta)



LF06. Delta Formation B
(High Destructive Tide Dominated Delta)



LF07. Sea Action A
(Depositional Landforms Along the Coast)



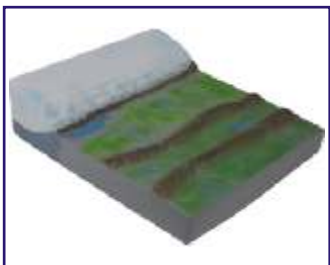
LF08. Sea Action B
(Erosional Landforms Along the Coast)



LF09. Desert Formation A
(Sand Dunes Field)



LF10. Desert Formation B
(Erosional Landforms of Desert)

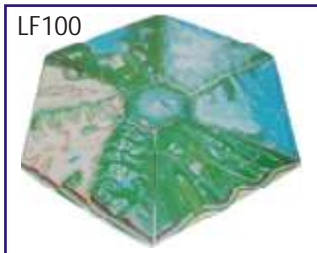


LF11. Glaciation A
(Esker, Drumlin, Kame, Kettle Hole, Moraine & Outwash Plain)



LF12. Glaciation B
(Glacial Trough, Hanging Valley, Cirques, Tarn etc.)

LAND FORM MODEL



LF100

LF100. Land Form

- Model set of 8. Made of fibre glass
- Showing different physical features such as Plains, Glaciers, Volcanos, Canyons, Deserts, Lakes, Sea and Coastlines etc. in addition to cultural features like Cities, Canals & highways
- All eight pieces join to form a continuous hexagonal shaped model
- Size 90 x 90 cm

per set Rs. 11700.00

TELESCOPES & BINOCULARS



TS302

TELESCOPE (TS302)

- 20x.40x.60x Eyepiece
- 30mm Objective Lens
- Diagonal Mirror
- 41cm (16") ABS Body
- Unique Design with Handy Adjustable Knob
- 25cm (10") Tripod
- Price Rs. 3750.00

10 x 50MM BINOCULARS (BN1050)



BN1050

- 10x magnification
- Focussing Knob
- Neck strap
- Eye piece with rubber coating
- 50mm dia objective
- Rubber covered body
- Superior Lenses
- Price Rs. 5250.00



BN840

8 x 40MM BINOCULARS (BN840)

- 8x magnification
- 40 mm dia objective
- Price Rs. 3750.00

20 x 50MM BINOCULARS (BN2050)

- 20x magnification
- Same as above.
- Price Rs. 6000.00

DRAWING INSTRUMENTS

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 of Transparent Plastic 3 mm thick
45 x 60 degrees Bevelled edges

DI06 size 20 x 25 cm per pair Rs. 113.00
DI07 size 25 x 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 : Most improved quality. 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 125 mm each Rs. 90.00

DI17 Pencil Compass 125 mm Rs. 90.00

DI18 Ink Compass 125 mm Rs. 90.00

DI19 Map measurer-Rotameter
Double Sided each Rs. 900.00



DI19

Map Measurer
(Rotameter)

DI20 Beam Compass 30 cm with plastic 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 6" (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 95 mm Rs. 90.00

DI30 Mini Drafter Rs. 525.00

MI31 Stop Watch : 1/100 seconds Rs. 750.00

SE54 Ranging Rod : in 2 pieces size 180 cm Rs. 540.00

SE55 Tripod stand : for Ranging Rod Rs. 1163.00

Pointer Telescopic

DS04 60 cm Rs. 143.00

DS05 90 cm Rs. 240.00

DS06 120 cm Rs. 285.00

SERVICE PROTRACTORS

DI35 Rectangular Plastic ivory MK III each Rs. 12.00

DI36 Rectangular MK III Aluminium anodised very
durable each Rs. 27.00

DI37 Artillery Protractor each Rs. 27.00



DI35

DI36

PLANE TABLE SURVEY EQUIPMENT

SE01 PLANE TABLE: with board and stand fitted with specially made metal head size 60 × 75 cm

Rs. 5400.00



SE02 PLANE TABLE BOARD as above complete with following Accessories. Brass Alidade (Sight vane) 45 cms, Trough Compass 15 cms, Spirit Level 15 cms, Plumbob, Plumbing Fork. Complete set

Rs. 7050.00

SE02D Same as SE02 but with metal stand.

Rs. 8550.00

Sight Vane Alidade Made of solid brass fitted with hinged vanes, one edge bevelled and graduated.

SE03 size 60 cm

Rs. 975.00

SE04 size 45 cm

Rs. 780.00

SE05 Sight Vane Wooden 57 cms long bubble & compass needle

Rs. 1575.00

SE06 Magnetic Trough Compass rectangular size 15 cm in length

Rs. 450.00

SE07 Brass Plumbob fitted with hard point & cord.

each Rs. 255.00



SE08 Plumbing Fork made of metal highly lacquered.

Rs. 143.00

SE09 Spirit-Level for Plane table 15 cm size mounted on wooden base.

Rs. 83.00

SE10 Engineer's Spirit Level 15 cm with adjusting arrangement.

each Rs. 675.00

SE11 Telescopic Alidade improved quality German pattern fitted with internal focussing telescope focussing level 151 mm

each Rs. 8700.00

SE12 Optical Square with adjusting screws & 2 mirrors.

each Rs. 300.00

MKS14 Optical Square - Brass

each Rs. 600.00

SE13 Cross Vertical Staff highly lacquered with 4 vertical vanes size 10 cm

each Rs. 300.00

MKS15 Cross Vertical Staff - Brass

each Rs. 600.00

SE14 Octagonal Cross Vertical staff

each Rs. 1200.00

SE15 Tracing Table with provision of glass. Complete with electric fitting without glass and tube

each Rs. 15375.00

CHAIN TAPE SURVEY SET

SE41 Chain Tape Set Consisting of one 30 Meter Engineering chain with ten arrows, 15 Meter long Freeman Brand Metal wire Tape, one Magnetic Trough compass, three Ranging Rods (2 pcs) and Field Book.

per set Rs. 4500.00

SE42 Engineer's Chain mild steel wire No 8 S.W.G. with brass handles & tickets 30 meter long, tied in leather strap with 10 arrows

Rs. 2025.00



SE43 Field Book

Rs. 75.00

SE44 Spare Arrows for chain set of 10

Rs. 165.00 set

SE45 Engineer's Chain

20 meter long with 10 arrows

each Rs. 1725.00

METAL WIRED TAPE FREEMAN BRAND

SE46 15 meter

each Rs. 375.00

SE47 30 meter

each Rs. 660.00

FIBRE GLASS TAPE

SE48 15 meter

Rs. 398.00

SE49 30 meter

Rs. 675.00

SE50 50 meter

Rs. 1125.00

STEEL TAPE

SE51 15 meter

Rs. 570.00

SE52 30 meter

Rs. 975.00

SE53 Ranging Rod - 6 ft. long made of steel pipe painted black & white

Rs. 480.00

SE54 Ranging Rod - as above 2 mtr. long in 2 pcs. as illustrated

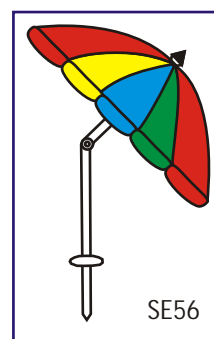
Rs. 540.00

SE55 Tripod for Ranging Rod

Rs. 1163.00



SURVEY UMBRELLA



Survey Umbrella standard pattern light in weight 210 cms diameter, can be inclined at an angle. All metal fittings Multicoloured waterproof cloth.

SE56 Single layer cloth

Rs. 2475.00

SE57 Double layer cloth

Rs. 2925.00

LEVELLING INSTRUMENTS

(meant for Educational use only)



SE72 Prismatic Compass 10 cms dia made of gun metal & Aluminium circle graduated to 30 min (0.5 degree) packed in sling case complete with alluminium stand, having ball and socket joint. each Rs. 3465.00



SE73 Dumpy Level Quick Setting 300 mm (12") Internal Focusing in a well padded and highly polished teak wood box as per IS specification each Rs. 15000.00



SE75 Vernier Transit Theodolite (Least Count 20 Seconds) 175 mm (7") internal focusing Complete with all accessories in wooden box with alluminium stand. each Rs. 34500.00



SE77 Nautical Sextant : 7/16" radius micrometer hand made of silver reading to 12 seconds with mirror and shades, complete with sight tube inverting and one erecting telescope and glass packed in a well polished box with lock & Key. each Rs. 10500.00



SE78 Box Sextant : 75 mm dia divided from 0 to 140 degrees fitted with vernier to read 1 minute with magnifier for reading with telescope in leather case each Rs. 2700.00



Magnifying Glass with Metal Handle

SE79 10 cm dia each Rs. 225.00
SE80 7.5 cm dia each Rs. 173.00
SE81 5 cm dia each Rs. 90.00



SE82 Abney Level 225 mm Telescopic with double draw to the tube Arc divided to 30 minutes & reading by Vernier to 10 min. each Rs. 1725.00



SE83 India Pattern Clinometer with rack & pinion arrangement with face of vane divided on one side for elevation & depression in degrees & on the other side with scale of tangents brass. each Rs. 3000.00



Leveling Staff Full alluminium body telescopic in 3 pieces complete in canvas cover.

SE84 4 Meter each Rs. 1950.00
SE85 5 Meter each Rs. 2700.00
SE86 6 Meter each Rs. 3225.00
SE87 Mirror Stereoscope Packed in wooden case. each Rs. 4500.00
SE88 Pocket Stereoscope each Rs. 750.00



Satellite Images
are also available. For details,
please see page no. G-4



SE90

- SE89 Aerial Photograph coloured Pair Rs. 1050.00
- SE90 Clinometer Compass 75 mm each Rs. 1050.00
- SE91 Compass Liquid filled Plastic body Rs. 300.00
- SE93 Compass Liquid filled Metallic body Extra Superior Rs. 1575.00



SE103

- SE103 Brunton Compass DQL-8 : Precision of Plate Level : 20' ± 5'/2 mm, Precision of Circular Level : 30' ± 5'/2mm, Reading Error : <0.5° Min. Graduation : 1", Damping Time : <15. each Rs. 10800.00

METEOROLOGICAL INSTRUMENTS

(meant for Educational use only)

- MI21 Portable Meteorological Outfit : Comprising of a Brass Rain guage with funnel, receiver and a graduated jar, Aneroid Barometer, Wall Thermometer, Dry & Wet bulb Thermometer, Max & Mini. Thermometer fitted in box, Best quality

each Rs. 6750.00

- MI22 Stevenson's Meteorological Screen: Double Louvered, white painted for placing standard size Thermometers & other instruments 54 × 43 × 26 cm (without instruments).

each Rs. 8100.00

- MI23 Rain Gauge Symon's: Standard 12½ cms dia, complete with inside receiver and measuring jar, Made of Brass

each Rs. 1350.00

- MI24 Rain Gauge as above made of Galvanised Sheet

each Rs. 750.00



MI40

MI31

- MI27 Altimeter: This is a precision measuring instrument which indicates height above sea level (altitude). The principle employed is that of a sensitive Aneroid Barometer which responds to small variations in atmosphere, Altitudes are indicated on the dial. Range 0 to 5000 meter. Least count 20 meters

each Rs. 7500.00

- MI40 Altimeter Digital: With Multi-Function Compass.

each Rs. 14250.00



MI25



MI26

- MI25 Rain Gauge Self Recording: Comprising of a nickelled brass receiver placed at the top of a sensitive dial pattern balance as illustrated.

each Rs. 4800.00

- MI26 Wind Vane Apparatus: large size about 125 cm high with N.E.S.W. points Arrow Type Extra Superior quality

each Rs. 2850.00



MI33

MI34

- MI28 Padometer Digital: Good quality each Rs. 3750.00

- MI31 Stop Watch Electronic Digital 1/100 second

each Rs. 750.00

- MI33 Aneroid Barometer: Indian made Demonstration Model

each Rs. 1035.00

- MI34 Aneroid Barometer: Indian made

each Rs. 713.00

- MI36 Robinson's Cup Anemometer: Electrical signalling anemometer complete with flashlight unit, electric lead instructions with counter

each Rs. 10200.00



- MI37 Anemometer Model each Rs. 975.00
- MI38 Hair Hygrometer: 85 mm dia, German movement each Rs. 975.00
- MI39 Thermo - Hygrometer Digital each Rs. 1950.00
- MI41 Anemometer Model Hand held. Made of plastic Rs. 1800.00



MI101 Weather Centre Professional WMR300



- Indoor Temp/Humidity
- Weather Forecast
- Heat Index

- Outdoor Temp/Humidity
- Min/Max Temp./ Humidity
- Trend Indicator Temp/ Humidity
- Barometric Pressure
- Bar Graph Barometric Pressure
- Moon Phase
- Rain with Memory
- Calendar and RCC Clock
- Weather Alarms
- Backlight
- Wind Chill & Dew Point
- Solar Panel
- Touch Screen
- Weather OS Pro
- Data Logger
- Transmission Range-300m
- Price Rs. 114750.00

MI102 WIRELESS RAIN GAUGE 126

Stay ahead of rainy weather woes with this self-emptying rain gauge that transmits measurements wirelessly up to 100m and sounds an alarm for high daily rainfall.

Rs. 16200.00



THERMOMETERS

MAXIMUM & MINIMUM THERMOMETER Complete with Magnet C & F combined.

MI02 Best quality Indian made just like imported moulded plastic. Push back type magnetRs. 1163.00

WET & DRY BULB THERMOMETER C & F Combined

MI04 Indian made Mason's HygrometerRs. 1125.00

MI05 Indian made just like imported wooden baseRs. 563.00

MI07 Wall Thermometer. Red Spirit Filled Best quality Indian madeRs. 270.00

MI08 Wall Thermometer 50mm dial Range -20° to 50°CRs. 270.00

MI09 Wall Thermometer 100mm dial Range -20° to 50°CRs. 488.00

MI10 Clinical Thermometer Best quality Indian madeRs. 90.00

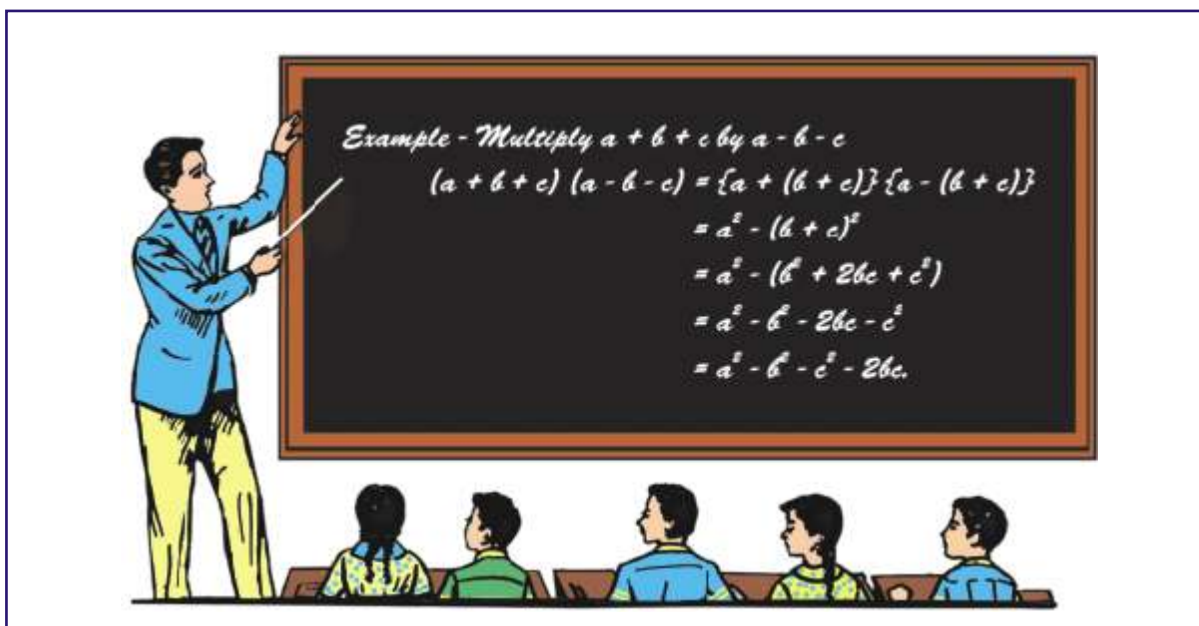


SPECIMENS OF ROCKS & MINERALS

- RM01 Rocks set of 20 in card board boxRs. 338.00
- RM01A Rocks set of 20 Set A in Partition Tray BoxRs. 540.00
- RM01B Rocks set of 20 Set B in Partition Tray BoxRs. 585.00
- RM02 Rocks set of 20 in showcase Paper mountedRs. 540.00
- RM03A Minerals set of 20 Set A in Partition Tray BoxRs. 540.00
- RM03B Minerals set of 20 Set B in Partition Tray BoxRs. 585.00
- RM03C Minerals set of 20 Set C in Partition Tray BoxRs. 585.00
- RM04 Minerals set of 30 in showcase Paper mountedRs. 675.00
- RM05 Rocks & Minerals set of 50 in wooden showcaseRs. 1950.00
- RM06 Rocks set of 25 in wooden boxRs. 2550.00
- RM07 Minerals set of 25 in wooden boxRs. 2550.00
- RM08 Metallic Ores set of 20 in wooden showcaseRs. 863.00
- RM09 Rock Forming Minerals set of 10 in wooden showcaseRs. 863.00
- RM10A MOH's Hardness Test Kit in Partition Tray BoxRs. 2100.00
- RM11 Crystal Collection set of 15 in wooden showcaseRs. 1125.00
- RM12 Gems Collection set of 20 in wooden showcaseRs. 2025.00



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).

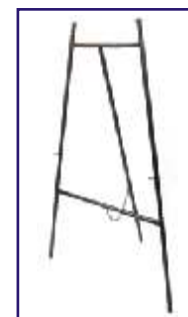
Size in cm	Size in inches	Item code	Price with regular frame	Item code	Price with heavy angle
80 × 60 cm	32" × 24"	GB01RF or BB01RF	Rs. 2363.00	GB01HF or BB01HF	Rs. 2588.00
120 × 80 cm	48" × 32"	GB02RF or BB02RF	Rs. 4200.00	GB02HF or BB02HF	Rs. 4650.00
160 × 120 cm	64" × 48"	GB03RF or BB03RF	Rs. 9150.00	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 infact 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 4Set Rs. 210.00
 WB21 Duster for White Board Superioreach 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

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

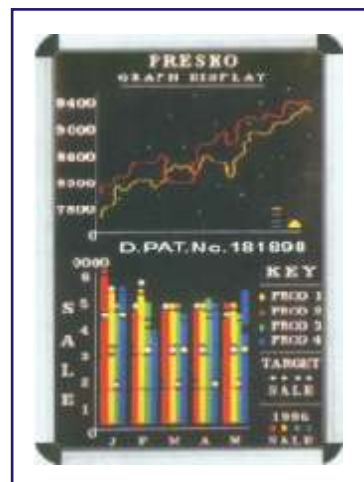


PRESKOGRAPH AIDS & INTERCHANGEABLE BOARDS

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 back ground. 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 × 12	250	PB02WL 1688.00	PB02 1163.00
61x30	24 × 12	305	PB03WL 1973.00	PB03 1350.00
61x45	24 × 18	410	PB04WL 2738.00	PB04 1913.00
91x61	36 × 24	750	PB05WL 5625.00	PB05 3885.00
122x61	48 × 24	950	PB07WL 6825.00	PB07 4650.00
122x91	48 × 36	1050	PB08WL 8550.00	PB08 6150.00
122x122	48 × 48	1150	PB09WL 10650.00	PB09 7950.00
152x122	60 × 48	1350	PB12WL 13500.00	PB12 10350.00
183x122	72 × 48	1350	PB15WL 15600.00	PB15 12450.00
244x122	96 × 48	1750	PB16WL 20625.00	PB16 16500.00



Extra letters and figures can also be had

PB26 ½" size	per 100	Rs. 203.00	PB33 Roman Type 1 ½"	per 100	Rs. 420.00
PB27 ¾" 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 ½" 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 ¾" Size	per 100	Rs. 248.00	PB42 Nail Timble(Plucker)	Per 100	Rs. 1388.00
PB32 Roman Type 1" size	per 100	Rs. 315.00			

Globe is a spherical representation of the Earth. See the world in its proper perspective. Spin a globe and land where you will. Discover a place. Remember a place you've never been. People and places, future and past, ideas, history, customs, borders, mysteries, space and time. A globe is a reservoir for all of this. To spend time with a globe is to wonder and it's good to wonder, because it enhances your imagination.

ILLUMINATING, POLITICAL-CUM-PHYSICAL GLOBE

Manufactured by Replogle Globes, USA
World's largest globe manufacturers



Scanglobe
by Replogle Globes



Unlit position shows Physical features



Lit position shows Political features



Time Dial



Available in
• 30 cm dia
• 25 cm dia

For More Details, Please See Page No. G-15

STRUGGLE FOR INDIAN FREEDOM



Set of Fifteen Charts, Each Size 50 × 75 cm, in English, Laminated

Explain in pictures and words; How due to the folly of our own princes, fighting among themselves the British could subdue us. And since 1857 how our great patriot National Leaders suffered innumerable hardships to get freedom from foreign rule.

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- SF02 SOCIAL REFORMERS - NATIONAL AWAKENING : Pictures & life sketches of our great leaders.
- SF03 THE REVOLT OF 1857 - CAUSES : Lord Dalhousie & policy of annexation.
- SF04 REVOLT OF 1857 - EVENTS : Nature & Spread of Revolt, Causes of Defeat.
- SF05 EMERGENCE OF NATIONALISM (1858-1885) : Nationalism emerged due to Economic Unification of Country.
- SF06 INDIAN NATIONAL CONGRESS (1885-1905) : Aims of its Formation & the British Govt.'s attitude.
- SF07 NATIONAL MOVEMENT (1905-1920) : Split in Congress - Extremists & Moderates.
- SF08 MILITANT NATIONALISM (1910-1939) : Agitation against Partition of Bengal, Bhagat Singh, Chander Shekhar, Madam Cama, Atrocities against National leaders etc.
- SF09 REVOLUTIONARIES (1915-1935) : Jallianwala Bagh massacre, Balwant Rai Phadke, Ras Behari Bose, V.D. Savarkar, Punjabi Sikhs, Raman Pille, Madan Lal Dhingra.
- SF10 NON-COOPERATION MOVEMENT (1919-1931) : Khilafat Movement, Boycott of Foreign Goods.
- SF11 FIGHT FOR POORNA SWARAJ (1926-1936) : Simon Commission. The Swarajists. Resolution for Poorna Swaraj. Civil Disobedience, Growth of Socialist Ideas, Salt Satyagrah.
- SF12 INDIA & WORLD WAR II (1939-1945) : Netaji quits Congress, Forms Indian National Army.
- SF13 QUIT INDIA MOVEMENT (1942-1945) : People Movement started. Gandhiji interned in Aga Khan's Palace.
- SF14 MUSLIM LEAGUE & PARTITION (1905-1947) : Growth of communalism. League decided to wreck the Govt. from within.
- SF15 INDIA ACHIEVES INDEPENDENCE (1945-1947) : India divided into two independent dominions - India and Pakistan, National Flag hoisted on Red Fort on 15th August, 1947.

All the above Charts are available in Hindi also

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(The above product codes are for English. For Hindi add H to the code)

All the charts are printed in colours.

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- IH02 Alexander's Indian campaign (327 BC)
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- IH04 The Sunga Empire (184 to 74 BC)
- IH05 The Kushan Empire (72 BC to 320 AD)
- IH06 Gupta Empire (320 to 500 AD)
- IH07 Harsha's Empire (500 to 650 AD)
- IH08 Rajput Kingdoms (650 to 1192 AD)
- IH09 Kingdoms of Indian Peninsula - Cholas, Chalukyas & Pallavas (600 to 1336AD)
- IH10 Sultanate of Delhi & conquests of Ghazni (1030 to 1290 AD)
- IH11 Khilji Empire (1290 to 1320 AD)
- IH12 Tughlak Empire (1320 to 1412 AD)
- IH13 Kingdoms of Bahmani & Vijayanagar (1398 AD)
- IH14 Babar's Empire (Rise of Mughals) (1525 to 1530 AD)
- IH15 The Empire of Akbar (1561 to 1605 AD)
- IH16 The Empire of Aurangzeb (1605 to 1707 AD)
- IH17 Maratha Confederacy (Downfall of Mughals) (1707 - 1765 AD)
- IH18 Rise of British (1795 to 1856 AD)
- IH19 First War of Independence (1857 AD)
- IH20 India on the eve of Independence (1947 AD)
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- IH22 Golden period of Ashoka (273 to 232 BC)



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Each Map 100 × 70 cms English

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Size 50 × 75 cms

English-Hindi combined

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- IC02 The Dravidians
- IC03 The Aryans
- IC04 The Epic Age
- IC05 Buddhism & Jainism
- IC06 The Mauryans
- IC07 The Guptas
- IC08 The Gaznis and Gauris
- IC09 Slave Kings, Khiljis & Tughlaks
- IC10 The Moghuls

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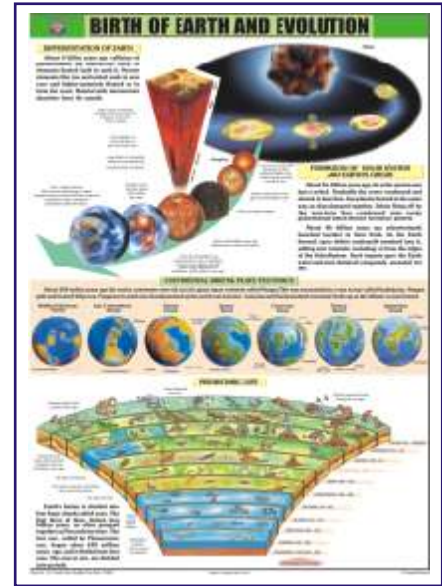
- WC01 Evolution of Human Civilization
- WC02 Iranian Civilization
- WC03 Nile Valley Civilization
- WC04 Greek Civilization
- WC05 Mesopotamian Civilization
- WC06 Babilonian Civilization
- WC07 Chinese Civilization
- WC08 Roman Civilization
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LAMINATED Rs. 130.00



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CC56 Great Wonders of the World 70 × 100 cm	Rs. 200.00	
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CC59 Parts of Body 70 × 100 cm E+H, Ta, Te, K, M	Rs. 200.00	
CC60 Flags of All Nations 70 × 100 cm	Rs. 200.00	
CC62 Computer : An overview 70 × 100 cm	Rs. 210.00	
CC63 Yogasana Chart 70 × 100 cm	Rs. 210.00	
CC64 Inventions and their Inventors 70 × 100 cm	Rs. 210.00	
NI04 Symbols of National Unity (National Flag, Emblem & Anthem) 50 × 75 cm	Rs. 130.00	
NI05 National Discipline 50 × 75 cm	Rs. 130.00	



GOOD HABITS THROUGH PICTURES

Any One Chart Size 50 x 75 cm LAMINATED	Rs. 130.00
GH01 Health Rules	GH08 Give & Take
GH02 Air & Noise Pollution causes	GH09 Constituents of Food
GH03 Air Pollution Effects	GH10 Care of Eyes & teeth
GH04 Water Pollution	GH11 Clean Body
GH05 Good Habits	GH12 Clean Water
GH06 Unity for National Development	GH13 Good Manners
GH07 Duties towards our Country	GH14 Road Safety Rules



OUR DUTIES

Each Size 50 × 75 cm - English and Hindi Combined	LAMINATED	Rs. 130.00
OD01 Duties towards Ourselves	OD04 Duties towards our City or Village	
OD02 Duties towards our Home & family	OD05 Duties towards our Country	
OD03 Duties towards our School	OD06 Duties towards our Government	

All the charts are laminated and fitted with plastic rollers.

NATIONAL INTEGRATION THROUGH PUBLIC COOPERATION



Set of 10 charts — Each Size 50 × 75 cm
English & Hindi Combined LAMINATED

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- NI02 India is one
- NI03 Beware of dangers
- NI04 Symbols of national unity
- NI05 National discipline
- NI06 Unity in diversity
- NI07 Unity for national development
- NI08 Reconciliation of differences
- NI09 Prosperity through public cooperation
- NI10 Give & take

Each Rs. 130.00

LIFE SKETCH OF GREAT MEN

Size 50 × 75 cm English or Hindi

LAMINATED

Rs. 130.00

- | | |
|-------------------------------------|--------------------------------|
| LS01 Mahatma Gandhi | LS12 Maulana Abul Kalam Azad. |
| LS02 Pt. Jawahar Lal Nehru | LS13 Chandra Shekhar Azad. |
| LS03 Dr. Radhakrishnan | LS14 Dr. Rajendra Prasad. |
| LS04 Dr. B. R. Ambedkar | LS15 Bal Gangadhar Tilak. |
| LS05 Subhas Chandra Bose | LS16 Mother Teresa. |
| LS06 Rana Pratap | LS17 Bhagat Singh. |
| LS07 Rani Jhansi | LS18 Sardar Vallabhbhai Patel. |
| LS08 Rabindra Nath Tagore | LS19 Indira Gandhi. |
| LS09 Shivaji | LS20 Lala Lajpat Rai. |
| LS10 Swami Vivekanand | LS21 Lal Bahadur Shastri. |
| LS11 Birsa Munda. <i>Hindi only</i> | |



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Size 45 × 60 cm Approx (GL01PS - GL35PS) Each Rs. 1650.00



WITH BRIEF LIFE SKETCH

WITHOUT LIFE SKETCH

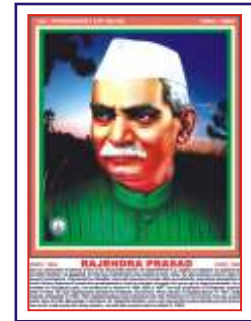
- | | | | |
|---------------------------|---------------------------|--------------------------|----------------------------|
| GL01 M. K. Gandhi | GL10 Maulana Azad | GL19 Ma Saraswati | GL28 Guru Gobind Singh |
| GL02 Jawahar Lal Nehru | GL11 Bhagat Singh | GL20 Bharat Mata | GL29 Jesus Christ |
| GL03 Subhash Chandra Bose | GL12 Rajiv Gandhi | GL21 National Anthem | GL30 Lord Krishna |
| GL04 Sarojini Naidu | GL13 Dr. B. R. Ambedkar | GL22 Maharishi Balmiki | GL31 Lord Rama |
| GL05 Lal Bahadur Shastri | GL14 Rabindranath Tagore | GL23 Maharana Pratap | GL32 Mahavir Swami |
| GL06 Swami Vivekanand | GL15 Mother Teresa | GL24 Jhansi Ki Rani | GL33 Ramkrishna Paramhansa |
| GL07 Swami Dayanand | GL16 Shivaji | GL25 Bal Gangadhar Tilak | GL34 Mira Bai |
| GL08 Indira Gandhi | GL17 Chander Shekhar Azad | GL26 Lala Lajpat Rai | GL35 Atal Bihari Vajpayee |
| GL09 Sardar Patel | GL18 Mahatma Budha | GL27 Guru Nanak Dev | |

PRESIDENTS OF INDIA

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- | | |
|-------------------------------|-------------------------------|
| PI01 Dr. Rajendra Prasad | PI08 R. Venkataraman |
| PI02 Sarvapalli Radhakrishnan | PI09 Dr. Shankar Dayal Sharma |
| PI03 Dr. Zakir Hussain | PI10 K. R. Narayanan |
| PI04 V. V. Giri | PI11 A. P. J. Abdul Kalam |
| PI05 Fakhruddin Ali Ahmed | PI12 Smt. Pratibha Patil |
| PI06 Neelam Sanjiva Reddy | PI13 Pranab Mukherjee |
| PI07 Giani Zail Singh | PI14 Ram Nath Kovind |



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- | | |
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| PM02 Lal Bahadur Shastri | PM09 P. V. Narasimha Rao |
| PM03 Indira Gandhi | PM10 H. D. Devegowda |
| PM04 Morarji Desai | PM11 I. K. Gujaral |
| PM05 Charan Singh | PM12 A. B. Vajpayee |
| PM06 Rajiv Gandhi | PM13 Dr. Manmohan Singh |
| PM07 Vishwanath Pratap Singh | PM14 Narendra Modi |



REGIONAL LANGUAGE PUBLICATIONS

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MWM01 GJ	India Political	70x100 cm	Lam.	Rs. 210.00
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MWM02 GJ	World Political	100x70 cm	Lam.	Rs. 210.00
MWM52 GJ	World Physical	100x70 cm	Lam.	Rs. 210.00
SM19 GJ	Gujarat Political	100x70 cm	Lam.	Rs. 210.00
SM52 GJ	Gujarat Physical	100x70 cm	Lam.	Rs. 210.00
CC51 GJ	Animal	70x100 cm	Lam.	Rs. 210.00
CC52 GJ	Birds	70x100 cm	Lam.	Rs. 210.00
CC54 GJ	Fruits	70x100 cm	Lam.	Rs. 210.00



KANNADA

MWM01 KN	India Political	70x100 cm	Lam.	Rs. 210.00
MWM51 KN	India Physical	70x100 cm	Lam.	Rs. 210.00
MWM02 KN	World Political	100x70 cm	Lam.	Rs. 210.00
MWM52 KN	World Physical	100x70 cm	Lam.	Rs. 210.00
SM08 KN	Karnataka Pol.	70x100 cm	Lam.	Rs. 210.00
SM67 KN	Karnataka Phy.	70x100 cm	Lam.	Rs. 210.00
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MWM52 MR	World Physical	100x70 cm	Lam.	Rs. 210.00
SM22 MR	Maharashtra Pol.	70x100 cm	Lam.	each Rs, 210.00
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MWM52 ML	World Physical	100x70 cm	Lam.	Rs. 210.00
SM09 ML	Kerala Political	70x100 cm	Lam.	Rs. 210.00
SM65 ML	Kerala Physical	70x100 cm	Lam.	Rs. 210.00
CC51 ML	Animals	70x100 cm	Lam.	Rs. 210.00
CC59 ML	Parts of Body	70x100 cm	Lam.	Rs. 210.00
AC08	Malayalam Alphabet	70x100 cm	Lam.	Rs. 210.00
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MWM52 TM	World Physical	100x70 cm	Lam.	Rs. 210.00
SM12 TM	Tamilnadu Political	70x100 cm	Lam.	Rs. 210.00
SM64 TM	Tamilnadu Physical	70x100 cm	Lam.	Rs. 210.00
CC51 TM	Animals	70x100 cm	Lam.	Rs. 210.00
CC59 TM	Parts of Body	70x100 cm	Lam.	Rs. 210.00
AC04	Tamil Alphabets	70x100 cm	Lam.	Rs. 210.00
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MWM02 TG	World Political	100x70 cm	Lam.	Rs. 210.00
MWM52 TG	World Physical	100x70 cm	Lam.	Rs. 210.00
SM02 TG	Andhra Political	70x100 cm	Lam.	Rs. 210.00
SM61 TG	Andhra Physical	70x100 cm	Lam.	Rs. 210.00
SM16 TG	Telangana Political	70x100 cm	Lam.	Rs. 210.00
CC51 TG	Animals	70x100 cm	Lam.	Rs. 210.00
CC53 TG	Vegetables	70x100 cm	Lam.	Rs. 210.00
CC54 TG	Fruits	70x100 cm	Lam.	Rs. 210.00
CC59 TG	Parts of Body	70x100 cm	Lam.	Rs. 210.00
AC05	Telugu Alphabets	70x100 cm	Lam.	Rs. 210.00
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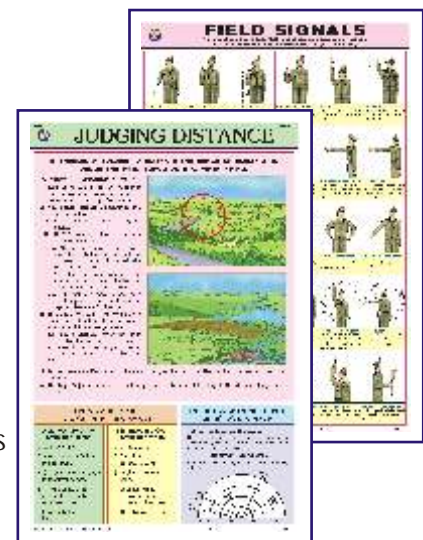
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- CD02 Air Raid Precaution Before the Raid
- CD03 Air Raid Precaution During the Raid
- CD04 Blackout Instructions
- CD05 Life Saving First Aid Instructions
- CD06 Rescue Work after the Raid
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- FC02 Ground Observation
- FC03 Judging Distance
- FC04 Movements & section formation
- FC05 Camouflage & concealment
- FC06 Indication & recognition of targets
- FC07 Field signals



SCOUTING CHARTS

- SC01 Duties of a Scout
- SC02 Scout Uniforms of the World
- SC03 Signalling
- SC04 Pyramid
- SC05 Tracking Signs
- SC06 Pioneering Projects
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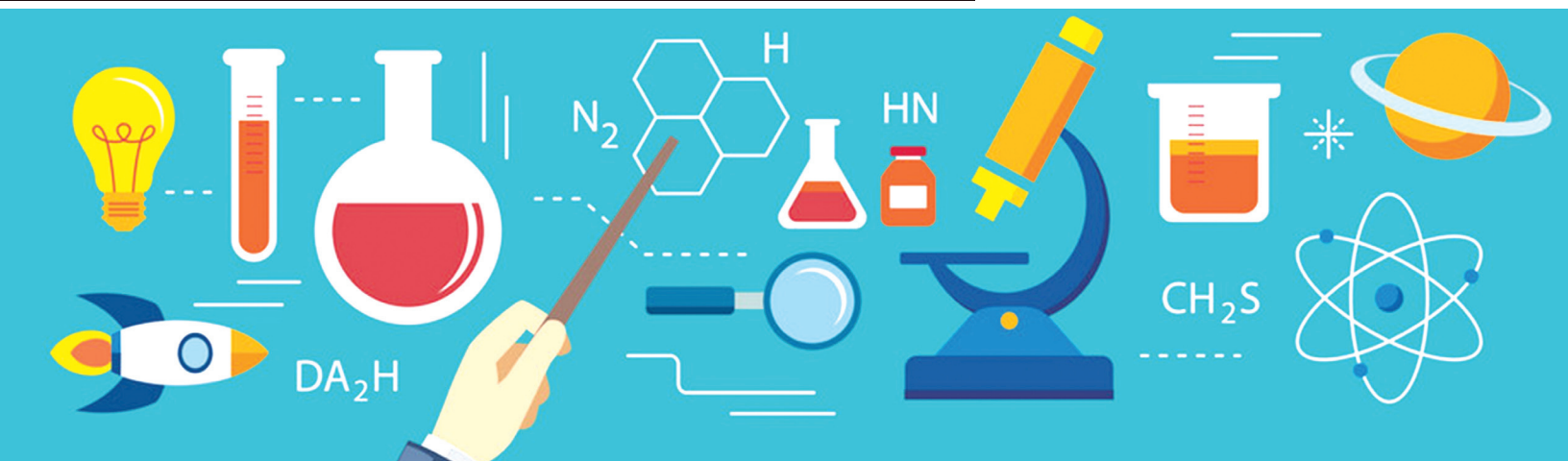
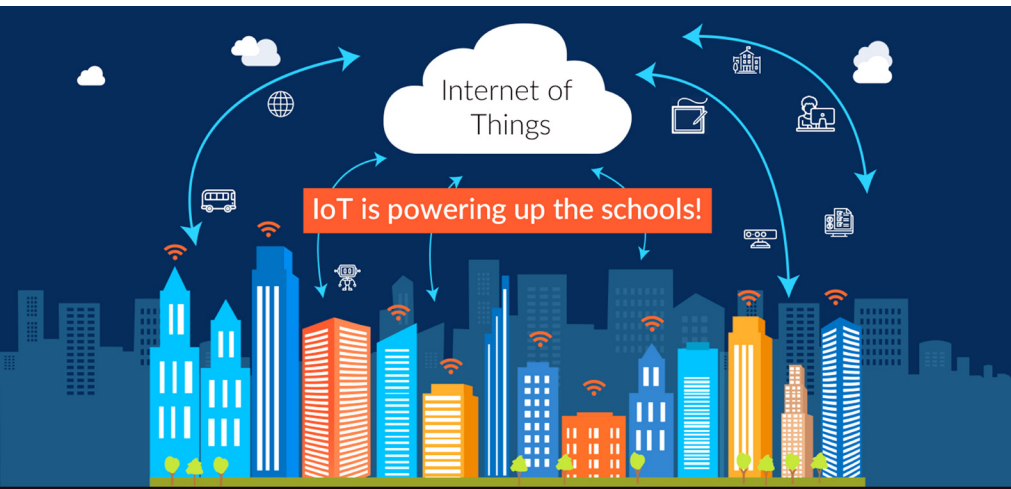
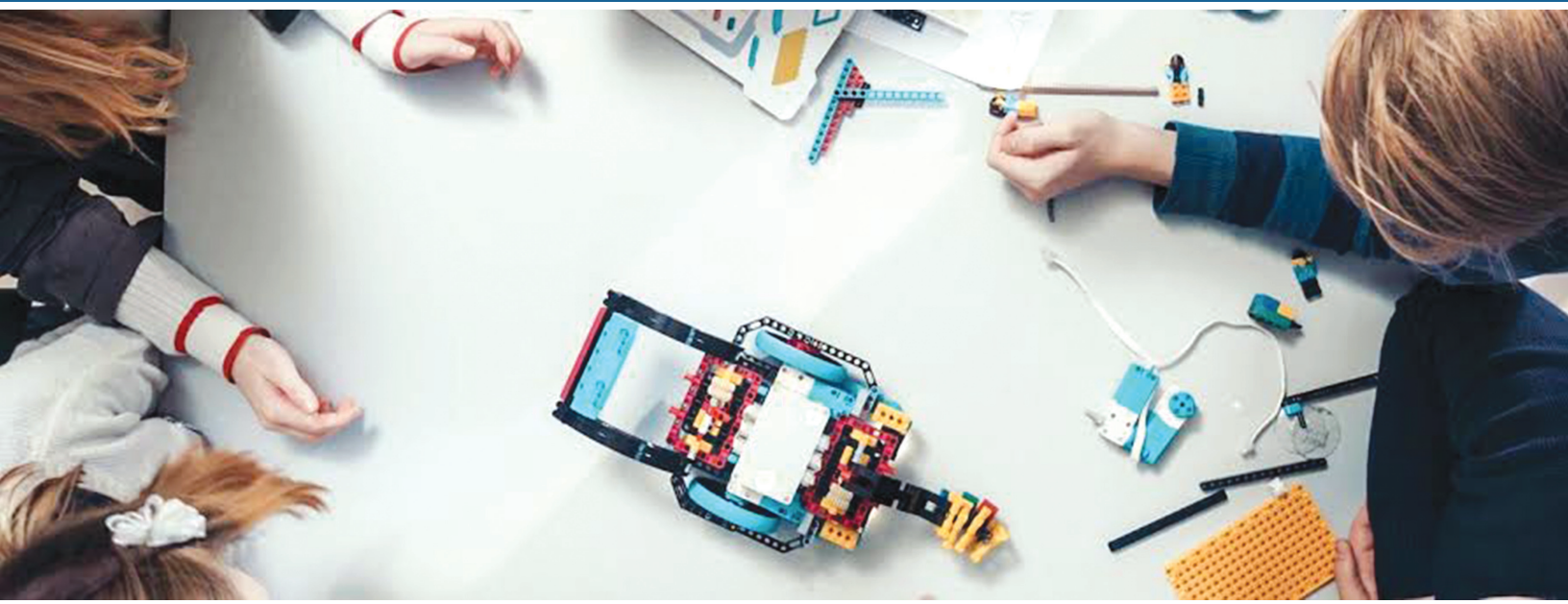
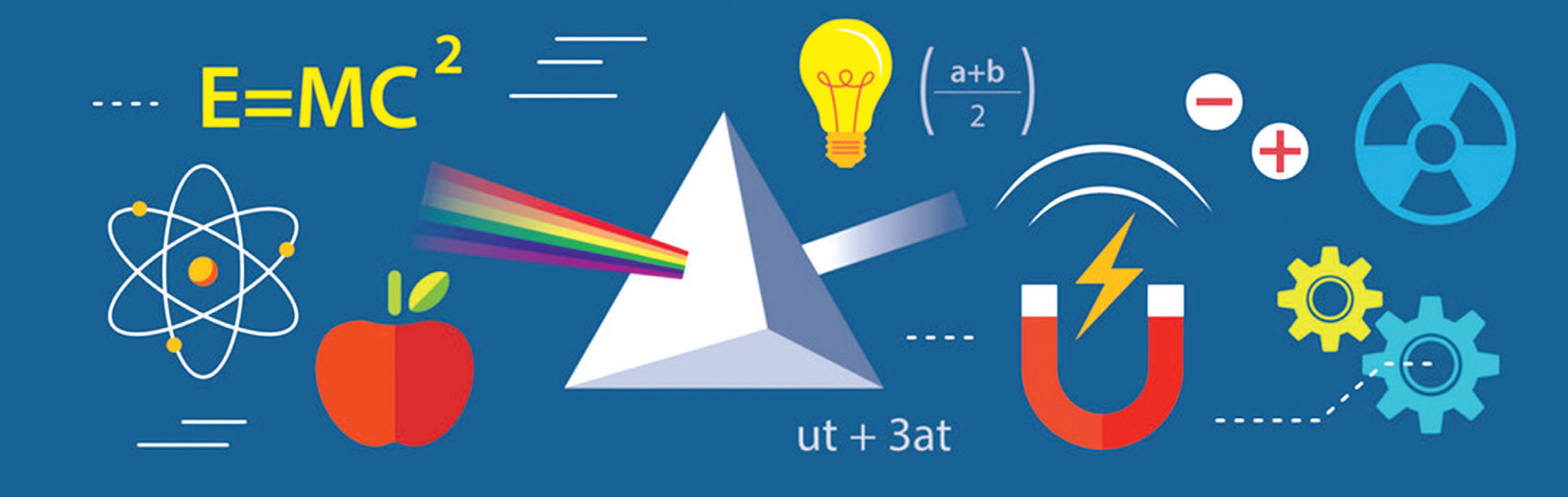
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E40	Light & Shadow, Axis makes Climate, Heat Hemisphere, Work of Rivers.	35	E78	Space Science: Exploring the Moon, How the Earth Moves, Star Part-I & Part-II.	41
E74	Saharang Oasis, The Desert, Wind Power & Promise.	48	ECOLOGY		
E75	Underground Waters, Asia An Introduction, Life in the Far East.	55	E79	Balance of Life & Spaceage, An Enclosed World, Ecology of Hot Spring.	41
GEOLOGY					
E41	Our Planet Earth, Igneous Rocks, Volcanoes, Exploring the Restless Earth.	50	E80	Animals of the Rocky Shore, Animals of the Sandy Shore, Plankton: Food Cycle.	42
E42	Earth & Sun, Earthquakes & Volcanoes, Not so Solid Earth.	55	E81	Problems of Conservation: Air, Conservation & Balance In Nature.	33
E76	Maps & Weather Waves, Rocks for Beginners, Rocks & Minerals.	37	E82	Air Pollution : Everyone's Problem, Noise Pollution.	52
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