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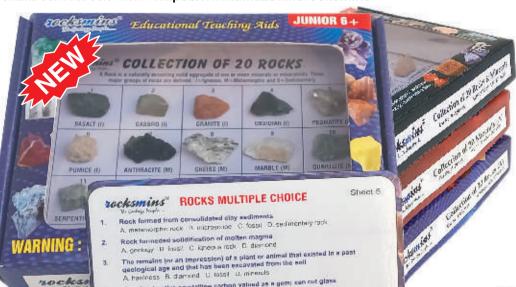
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Imported Geological **Field Equipments** Geological Charts, Fiber Glass & Wooden Models

**Partition Tray** 

**Colour Box** 







**Welcome**: You are Entering in the wonderfully exciting world of Geological Rocks & Minerals "the Educational Teaching Aids". In this Price List you will find a wide selection of fine Rocks and Mineral specimens from all around the world. We have minerals from micromount size to museum size in a wide range of prices. If you do not see what you're looking for in this Price List, just send me an e-mail and express your desires. This is a very flexible business with many options for the beginner, advanced collector, or minerals dealer. Ask about bulk purchases and wholesale lots. We also offer special deals to Geological teachers & students, Earth science teachers for educational samples. Just ask for what you may need! All requests, criticisms, and suggestions are welcomed and encouraged.

### Some Tips to Study the Price List

#### **Abbreviations/Variants in Rocks Minerals Collections:**

**Window Mounted Box**: (A Mutli Colour Die Cut Corrugated Box with Transparent Window on Top. You can Examine the Specimen by Window on Top & Also you can touch the Specimen after Open the Box Lid.

**Partition Tray Colour Box (PT):** The Partition Tray Colour Box is a Collection in Multicolour Die Cut, Laminated Corrugated Box with Partition Tray of Foam. The Student Can pick the Specimen in this box for examination. In The Previous Price it is called Plastic Tray Box.

**Paper Mounted (PM):** The Paper Mounted is a Collection with All Wooden Showcase with Glass on Top & Glass & Wood is Mounted with Blue Paper Strips to Hold the Glass. The Specimen is Fixed inside the Glass.

**Polished Showcase (PS):** The Polished Showcase is a Collection Made of Soft Wood Well Polished with Sliding Glass Top. The Specimen is Fixed inside the Glass.

**Wooden Box Polished (WB):** The Wooden Box Polished is a Collection Made of Soft Wood well Polished with Wooden Lid. The Student Can pick the Specimen in this box for examination.

**Cat No.**: All the Collections having a Catalogue Number. For Example "RO20PT". In this Cat. No. 'RO' Means Rocks, '20' Means 20 Specimens In Kit, 'PT' Means Partition Tray Colour Box. Please mention it in your order.

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### **TERMS & CONDITIONS**

- 1. The Price mentioned are Ex-Godown, Packing, Forwarding and Transportation charges extra.
- 2. GST is Extra as per Govt. Rule.
- 3. Prices & Specifications are subject to change without prior notice due to increase in raw material or other reason.
- 4. Material Can be Manufactured by your Specification also.
- 5. Please Mention the Cat. No. of the Items for Correct Compliance.
- 6 Disputes, if any are subject to AMBALA Jurisdiction only.



### Price List w.e.f. April 2022

# ROCKS & MINERALS THIN SECTION SLIDES POLARIZING PETROLOGICAL MICROSCOPE



#### **ROCKS & MINERALS SLIDES**

1. Thin Section of Rocks (Set of 20 Slides) "rocksmins"

Cat No.	VARIANTS NEW	<b>Box Size</b>	Price/Piece
R020SL	Packed in Die Cut Box	8"x6"	20000.00
R001SL	Individual Slide		1320.00

2. Thin Section of Minerals (Set of 20 Slides) "rocksmins"

Cat No.	VARIANTS NEW	<b>Box Size</b>	Price/Piece
MI20SL	Packed in Die Cut Box	8"x6"	20000.00
MI01SL	Individual Slide		1320.00

3. Thin Section of Rocks & Minerals (Set of 20 Slides 10+10)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
RM20SL	Packed in Die Cut Box	8"x6"	20000.00
RM01SL	Individual Slide		1320.00

 Thin Section of Rocks or Minerals or Rocks & Minerals Combined (Set of 10 Slides)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
RM10SL	Packed in Die Cut Box	8"x6"	12000.00

5. Polished Section of Ore Minerals (Set of 10)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
OM10PS	Packed in Box		13200.00
OM01PS	Individual Section		1650.00

### POLARIZING PETROLOGICAL MICROSCOPE

6. Polarizing Microscope Large rectangular heavy stable base having electrical fittings concealed inside. Microscopes are available with Monocular, Binocular and Trinocular heads. Compact ball-bearing centerable rotating stage, graduated with vernier, lock and stage specimen clips. By vertical movement of stage, coarse adjustment by rack-pinion knobs and fine movement, equipped with a set of Polariser, Analyser and Bertrand lens along with Mica & Gypsum Plates, Achromatic DIN Objectives. P4x/0.10, P10x/0.25 and P40x/0.65 SL. Widefield eyepieces WF 10x (Paired) and WF 10x with Cross. Fully rotatable swing-out Polarizer and an abbecondenser with Accessories Vinyl Cover, Duster, Cleaning Brush, Filter, Spare Bulb, Fuse and Operating Instruction Manual In full mould, Styrofoam/Thermocol Container.

Cat No.	VARIANTS	Price/Piece
RMP-1	Polarizing Monocular Microscope	58350.00
RMP-2	Polarizing Binocular Microscope	65000.00
RMP-3	Polarizing Trinocular Microscope	75000.00

#### CAMERA FOR POLARIZING MICROSCOPE

7. Camera for Polarizing Microscope

Cat No.	VARIANTS	Price/Piece
RMC-1	3MP Routine Quality	30000.00
RMC-2	5MP Export Quality	45000.00



## Thin Section of Rocks & Minerals



RMP-1 RMP-2



RMP-3

#### **ROCKS & MINERALS TEST & ACTIVITY KIT**

8. Rocks & Minerals Test Kit with Mohs Hardness Scale Set (with 10 Minerals + 10 Accessories/Tools + Instruction Manual)

Cat No.	VARIANTS NEW	<b>Box Size</b>	Price/Piece
RMMHKIT	<b>Partition Tray Colour Box</b>	8"x6"	1400.00
RMMHKITWB	Wooden Box Polished	9"x7"	1600.00
RMMHKIT3	Big Size Specimen		
	Approx 3" in Wooden Box	9"x18"	6000.00
MITTKIT	Minerals Testing Tool Kit	7.5"x3.5"	1000.00



9. Rocks Science Activity Kit with Testing Tools, Worksheet, Rocks Minerals Puzzle & Manual)

Cat No.	VARIANTS NEW	<b>Box Size</b>	Price/Piece
RO20ACPT	Partition Tray Colour Box	6"x12"	1400.00
RO20ACWB	Wooden Box Polished	7"x12.5"	1600.00

10. Minerals Science Activity Kit with Testing Tools, Worksheet, Rocks Minerals Puzzle & Manual)

Cat No.	VARIANTS NEW	<b>Box Size</b>	Price/Piece
MI20ACPT	Partition Tray Colour Box	6"x12"	1400.00
MI20ACWB	Wooden Box Polished	7"x12.5"	1600.00

### **ROCKS COLLECTIONS**

11. Collection of 20 Rocks (A) Different Rocks from (B)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
R020WM	Window Mounted Box	8"x6"	250.00
R020PT	Partition Tray Colour Box	8"x6"	330.00
RO20PB	Plastic Box Mounted	9"x6"	250.00
R020PF	Plastic Box Foam Tray	9"x6"	330.00
RO20PM	Paper Mounted Showcase	9"x12"	330.00
R020PS	Polished Showcase	9"x12"	500.00
RO20WB-S	Wooden Box (Small)	9"x7"	700.00
R020WB	Wooden Box Polished	9"x12"	1500.00
RO20WB-E	Wooden Box (Export Quality)	9"x12"	1800.00
R020WB3	Big Size Specimen		
	Approx 3" in Wooden Box	12"x15"	8000.00

12. Collection of 20 Rocks (B) Different Rocks from (A)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
RO20WMB	Window Mounted Box	8"x6"	280.00
RO20PTB	Partition Tray Colour Box	8"x6"	350.00
RO20PMB	Paper Mounted Showcase	9"x12"	350.00
RO20PSB	Polished Showcase	9"x12"	550.00
RO20WBB-S	Wooden Box (Small)	9"x7"	800.00

RO20WBB	Wooden Box Polished	9"x12"	1600.00
RO20WBB-E	Wooden Box (Export Quality)	9"x12"	1900.00
RO20WB3B	Big Size Specimen		
	Approx 3" in Wooden Box	12"x15"	9000.00

13. Collection of 25 Rocks

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
R025WM	Window Mounted Box	8"x6"	300.00
R025PM	Paper Mounted Showcase	9"x12"	400.00
R025PS	Polished Showcase	9"x12"	600.00
RO25WB-S	Wooden Box (Small)	9"x7"	800.00
R025WB	Wooden Box Polished	9"x12"	1600.00
RO25WB-E	Wooden Box (Export Quality)	9"x12"	1900.00
R025WB3	Big Box Size Specimen		
	Approx 3" in Wooden Box	12"x15"	9000.00

14. Collection of 50 Rocks

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
R050WM	Window Mounted Box	15.5"x7.5"	800.00
R050PT	<b>Partition Tray Colour Box</b>	15.5"x7.5"	1000.00
R050PB	Plastic Box Mounted	13"x9"	900.00
R050PF	Plastic Box Foam Tray	13"x9"	1100.00
R050PM	Paper Mounted Showcase	10"x14"	1000.00
R050PS	Polished Showcase	10"x14"	1200.00
R050WBS	Wooden Box (Small)	8"x15"	1350.00
R050WB	Wooden Box Polished	12"x15"	2000.00
RO50WB-E	Wooden Box (Export Quality)	12"x15"	2500.00

15. Collection of 15 Igneous Rocks

_		
VARIANTS	<b>Box Size</b>	Price/Piece
Window Mounted Box	8"x6"	250.00
Partition Tray Colour Box	8"x6"	330.00
Plastic Box Mounted	9"x6"	250.00
Plastic Box Foam Tray	9"x6"	330.00
Paper Mounted Showcase	9"x12"	330.00
Polished Showcase	9"x12"	500.00
Wooden Box (Small)	9"x7"	700.00
Wooden Box Polished	9"x12"	1500.00
Wooden Box (Export Quality)	9"x12"	1800.00
Big Size Specimen		
Approx 3" in Wooden Box	12"x15"	8000.00
	Window Mounted Box Partition Tray Colour Box Plastic Box Mounted Plastic Box Foam Tray Paper Mounted Showcase Polished Showcase Wooden Box (Small) Wooden Box Polished Wooden Box (Export Quality) Big Size Specimen	Window Mounted Box 8"x6" Partition Tray Colour Box 8"x6" Plastic Box Mounted 9"x6" Plastic Box Foam Tray 9"x6" Paper Mounted Showcase 9"x12" Polished Showcase 9"x12" Wooden Box (Small) 9"x7" Wooden Box Polished 9"x12" Wooden Box (Export Quality) 9"x12" Big Size Specimen

### **IMPORTED GEOLOGICAL FIELD EQUIPMENTS**



#### 16. Collection of 15 Sedimentary Rocks

	•		
Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
SR15WM	Window Mounted Box	8"x6"	250.00
SR15PT	Partition Tray Colour Box	8"x6"	330.00
SR15PB	Plastic Box Mounted	9"x6"	250.00
SR15PF	Plastic Box Foam Tray	9"x6"	330.00
SR15PM	Paper Mounted Showcase	9"x12"	330.00
SR15PS	Polished Showcase	9"x12"	500.00
SR15WB-S	Wooden Box (Small)	9"x7"	700.00
SR15WB	Wooden Box Polished	9"x12"	1500.00
SR15WB-E	Wooden Box (Export Quality)	9"x12"	1800.00
SR15WB3	Big Size Specimen		
	Approx 3" in Wooden Box	9"x18"	8000.00

#### 17. Collection of 15 Metamorphic Rocks

Concession of the modalites plane freeze				
Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece	
MR15WM	Window Mounted Box	8"x6"	250.00	
MR15PT	Partition Tray Colour Box	8"x6"	330.00	
MR15PB	Plastic Box Mounted	9"x6"	250.00	
MR15PF	Plastic Box Foam Tray	9"x6"	330.00	
MR15PM	Paper Mounted Showcase	9"x12"	330.00	
MR15PS	Polished Showcase	9"x12"	500.00	
MR15WB-S	Wooden Box (Small)	9"x7"	700.00	
MR15WB	Wooden Box Polished	9"x12"	1500.00	
MR15WB-E	Wooden Box (Export Quality)	9"x12"	1800.00	
MR15WB3	Big Size Specimen			
	Approx 3" in Wooden Box	9"x18"	8000.00	

#### 18. Collection of 10 Rocks Forming Minerals

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
RF10WM	Window Mounted Box	8"x6"	250.00
RF10PT	Partition Tray Colour Box	7"x3"	330.00
RF10PM	Paper Mounted Showcase	9"x6"	330.00
RF10PS	Polished Showcase	9"x6"	500.00
RF10WB	Wooden Box Polished	9"x7"	1500.00
RF10WB-E	Wooden Box (Export Quality)	9"x7"	1800.00
RF10WB3	Big Size Specimen		
	Approx 3" in Wooden Box	9"x18"	6000.00

### **MINERALS COLLECTIONS**

#### 19. Collection of 20 Minerals (A) Different Minerals from (B) or (C)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
MI20WM	Window Mounted Box	8"x6"	250.00
MI20PT	Partition Tray Colour Box	8"x6"	330.00
MI20PB	Plastic Box Mounted	9"x6"	250.00
MI20PF	Plastic Box Foam Tray	9"x6"	330.00
MI20PM	Paper Mounted Showcase	9"x12"	330.00

Bracelets, Mala, Angels etc for Reiki & Crystals Healing, Meditation Also Available.

MI20PS	Polished Showcase	9"x12"	500.00
MI20WB	Wooden Box (Small)	9"x7"	700.00
MI20WB	Wooden Box Polished	9"x12"	1500.00
MI20WB-E	Wooden Box (Export Quality)	9"x12"	1800.00
MI20WB3	Big Size Specimen		
	Approx 3" in Wooden Box	12"x15"	8000.00

#### 20. Collection of 20 Minerals (B) Different Minerals from (A) or (C)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
MI20WME	Window Mounted Box	8"x6"	280.00
MI20PTB	Partition Tray Colour Box	8"x6"	350.00
MI20PMB	Paper Mounted Showcase	9"x12"	350.00
MI20PSB	Polished Showcase	9"x12"	550.00
MI20WBB	Wooden Box (Small)	9"x7"	800.00
MI20WBB	Wooden Box Polished	9"x12"	1600.00
MI20WBB-E	Wooden Box (Export Quality)	9"x12"	1900.00
MI20WB3B	Big Size Specimen		
	Approx 3" in Wooden Box	12"x15"	9000.00

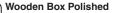
#### 21. Collection of 20 Minerals (C) Different Minerals from (A) or (B)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
MI20WM0	Window Mounted Box	8"x6"	280.00
MI20PTC	<b>Partition Tray Colour Box</b>	8"x6"	350.00
MI20PMC	Paper Mounted Showcase	9"x12"	350.00
MI20PSC	Polished Showcase	9"x12"	550.00
MI20WBC	Wooden Box (Small)	9"x7"	800.00
MI20WBC	Wooden Box Polished	9"x12"	1600.00
MI20WBC-E	Wooden Box (Export Quality)	9"x12"	1900.00
MI20WB3C	Big Size Specimen		
	Approx 3" in Wooden Box	12"x15"	9000.00

#### 22. Collection of 25 Minerals

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
MI25WM	Window Mounted Box	8"x6"	300.00
MI25PT	Partition Tray Colour Box	9.5"x7.5"	400.00
MI25PM	Paper Mounted Showcase	9"x12"	400.00
MI25PS	Polished Showcase	9"x12"	600.00
MI25WB	Wooden Box Polished	9"x12"	1600.00
MI25WB-E	Wooden Box (Export Quality)	9"x12"	1900.00
MI25WB3	Big Size Specimen		
	Approx 3" in Wooden Box	12"x15"	9000.00





Rocks & Minerals Test Kit with Mohs Hardness Scale Set

Partition Tray

#### 23. Collection of 30 Minerals

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
MI30WM	Window Mounted Box	8"x6"	280.00
MI30PT	Partition Tray Colour Box	8"x6"	350.00
MI30PB	Plastic Box Mounted	9"x6"	280.00
MI30PF	Plastic Box Foam Tray	9"x6"	350.00
MI30PM	Paper Mounted Showcase	9"x12"	350.00
MI30PS	Polished Showcase	9"x12"	550.00
MI30WB	Wooden Box (Small)	9"x7"	800.00
MI30WB	Wooden Box Polished	9"x12"	1600.00
MI30WB-E	Wooden Box (Export Quality)	9"x12"	1900.00
MI30WB3	Big Size Specimen		
	Approx 3" in Wooden Box	12"x15"	9000.00

#### 24. Collection of 50 Minerals

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
MI50WM	Window Mounted Box	15.5"x7.5"	800.00
MI50PT	Partition Tray Colour Box	15.5"x7.5"	1000.00
MI50PB	Plastic Box Mounted	13"x9"	900.00
MI50PF	Plastic Box Foam Tray	13"x9"	1100.00
MI50PM	Paper Mounted Showcase	10"x14"	1000.00
MI50PS	Polished Showcase	10"x14"	1200.00
MI50WBS	Wooden Box (Small)	8"x15"	1350.00
MI50WB	Wooden Box Polished	12"x15"	2000.00
MI50WB-E	Wooden Box (Export Quality)	12"x15"	2500.00

## 25. Classification of Minerals - Mineral Groups and their Common Minerals (Set of 50)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
MG50PT	Partition Tray Colour Box	15.5"x7.5"	1200.00
MG50PM	Paper Mounted Showcase	12"x18"	1200.00
MG50PS	Polished Showcase	12"x18"	1400.00
MG50WB	Wooden Box Polished	12"x18"	2400.00

#### 26. Collection of 70 Minerals

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
MI70PT	Partition Tray Colour Box		2500.00
MI70PM	Paper Mounted Showcase	12"x18"	3200.00
MI70PS	Polished Showcase	12"x18"	3800.00
MI70WB	Wooden Box Polished	12"x18"	7000.00

#### 27. Collection of 20 Earthy Minerals

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
EM20WM	Window Mounted Box	8"x6"	250.00
EM20PT	Partition Tray Colour Box	8"x6"	330.00
EM20PB	Plastic Box Mounted	9"x6"	250.00
EM20PF	Plastic Box Foam Tray	9"x6"	330.00
EM20PM	Paper Mounted Showcase	9"x12"	330.00
EM20PS	Polished Showcase	9"x12"	500.00
EM20WB-S	Wooden Box (Small)	9"x7"	700.00

EM20WB	Wooden Box Polished	9"x12"	1500.00
EM20WB-E	Wooden Box (Export Quality)	9"x12"	1800.00
EM20WB3	Big Size Specimen		
	Approx 3" in Wooden Box	12"x15"	8000.00

#### 28. Collection of 20 Metallic Ores

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
MO20WM	Window Mounted Box	8"x6"	250.00
MO20PT	Partition Tray Colour Box	8"x6"	330.00
MO20PB	Plastic Box Mounted	9"x6"	250.00
M020PF	Plastic Box Foam Tray	9"x6"	330.00
MO20PM	Paper Mounted Showcase	9"x12"	330.00
MO20PS	Polished Showcase	9"x12"	500.00
MO20WB-S	Wooden Box (Small)	9"x7"	700.00
MO20WB	Wooden Box Polished	9"x12"	1500.00
MO20WB-E	Wooden Box (Export Quality)	9"x12"	1800.00
M020WB3	Big Size Specimen		
	Approx 3" in Wooden Box	12"x15"	8000.00

#### 29. Collection of 20 Stones

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
SC20WM	Window Mounted Box	8"x6"	250.00
SC20PT	<b>Partition Tray Colour Box</b>	8"x6"	330.00
SC20PB	Plastic Box Mounted	9"x6"	250.00
SC20PF	Plastic Box Foam Tray	9"x6"	330.00
SC20PM	Paper Mounted Showcase	9"x12"	330.00
SC20PS	Polished Showcase	9"x12"	500.00
SC20WB-S	Wooden Box (Small)	9"x7"	700.00
SC20WB	Wooden Box Polished	9"x12"	1500.00
SC20WB-E	Wooden Box (Export Quality)	9"x12"	1800.00
SC20WB3	Big Size Specimen		
	Approx 3" in Wooden Box	12"x15"	8000.00

#### **ROCKS & MINERALS COLLECTIONS**

#### 30. Collection of 20 Rocks & Minerals (10+10)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
RM20WM	Window Mounted Box	8"x6"	250.00
RM20PT	<b>Partition Tray Colour Box</b>	8"x6"	330.00
RM20PB	Plastic Box Mounted	9"x6"	250.00
RM20PF	Plastic Box Foam Tray	9"x6"	330.00
RM20PM	Paper Mounted Showcase	9"x12"	330.00



WINDOW MOUNTED BOX (New Variant): A Mutli Colour Die Cut Corrugated Box with Transparent Window on Top. You can Examine the Specimen by Window on Top & Also you can touch the Specimen after Open the Box Lid.

RM20PS	Polished Showcase	9"x12"	500.00
RM20WB-S	Wooden Box (Small)	9"x7"	700.00
RM20WB	Wooden Box Polished	9"x12"	1500.00
RM20WB-E	Wooden Box (Export Quality)	9"x12"	1800.00
RM20WB3	Big Size Specimen		
	Approx 3" in Wooden Box	12"x15"	8000.00

#### 31. Collection of 50 Rocks & Minerals (25+25)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
RM50WM	Window Mounted Box	15.5"x7.5"	800.00
RM50PT	Partition Tray Colour Box	15.5"x7.5"	1000.00
RM50PB	Plastic Box Mounted	13"x9"	900.00
RM50PF	Plastic Box Foam Tray	13"x9"	1100.00
RM50PM	Paper Mounted Showcase	10"x14"	1000.00
RM50PS	Polished Showcase	10"x14"	1200.00
RM50WB-S	Wooden Box (Small)	8"x15"	1350.00
RM50WB	Wooden Box Polished	12"x15"	2000.00
RM50WB-E	Wooden Box (Export Quality)	12"x15"	2500.00

#### 32. Collection of 100 Minerals & Rocks (50+50)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
RM100PT	Partition Tray Colour Box		3300.00
RM100PM	Paper Mounted Showcase	15"x15"	3300.00
RM100PS	Polished Showcase	15"x15"	4000.00
RM100WB-S	Wooden Box (Small)	15"x15"	5000.00
RM100WB-SE	Wooden Box (Small Export)	15"x15"	6000.00
RM100WB	Wooden Box Polished	15"x15"	7000.00
RM100WB-E	Wooden Box (Small Export)	15"x15"	8000.00

#### 33. Collection of 100 Minerals & Rocks (64+36)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
RM100PT	Partition Tray Colour Box		3500.00
RM100PM	Paper Mounted Showcase	15"x15"	3500.00
RM100PS	Polished Showcase	15"x15"	4500.00
RM100WB-S	Wooden Box (Small)	15"x15"	6000.00
RM100WB-SE	Wooden Box (Small Export)	15"x15"	7000.00
RM100WB	Wooden Box Polished	15"x15"	8000.00
RM100WB-E	Wooden Box (Export Quality)	15"x15"	9000.00

#### **METALS & ALLOYS COLLECTIONS**

#### 34. Collection of 10 Alloys

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
AL10WM	Window Mounted Box	8"x6"	300.00
AL10PT	Partition Tray Colour Box	8"x6"	400.00
AL10PB	Plastic Box Mounted	9"x6"	300.00
AL10PF	Plastic Box Foam Tray	9"x6"	400.00
AL10PM	Paper Mounted Showcase	9"x6"	500.00
AL10PS	Polished Showcase	9"x6"	600.00
AL10WB-S	Wooden Box (Small)	9"x7"	800.00
AL10WB	Wooden Box Polished	9"x12"	1600.00

#### 35. Collection of 20 Alloys

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
AL20WM	Window Mounted Box	8"x6"	500.00
AL20PT	Partition Tray Colour Box	8"x6"	600.00
AL20PB	Plastic Box Mounted	9"x6"	500.00
AL20PF	Plastic Box Foam Tray	9"x6"	600.00
AL20PM	Paper Mounted Showcase	9"x12"	700.00
AL20PS	Polished Showcase	9"x12"	800.00
AL20WB-S	Wooden Box (Small)	9"x7"	1000.00
AL20WB	Wooden Box Polished	9"x12"	2000.00

#### 36. Collection of 10 Metals

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
ME10WM	Window Mounted Box	8"x6"	250.00
ME10PT	Partition Tray Colour Box	8"x3"	330.00
ME10PB	Plastic Box Mounted	9"x6"	300.00
ME10PF	Plastic Box Foam Tray	9"x6"	400.00
ME10PM	Paper Mounted Showcase	9"x6"	400.00
ME10PS	Polished Showcase	9"x6"	500.00
ME10WB	Wooden Box Polished	9"x7"	1500.00

#### 37. Collection of 20 Metals & Alloys

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
MA20WM	Window Mounted Box	8"x6"	500.00
MA20PT	Partition Tray Colour Box	8"x6"	600.00
MA20PB	Plastic Box Mounted	9"x6"	500.00
MA20PF	Plastic Box Foam Tray	9"x6"	600.00
MA20PM	Paper Mounted Showcase	9"x12"	600.00
MA20PS	Polished Showcase	9"x12"	700.00
MA20WB	Wooden Box Polished	9"x12"	2000.00

## PHYSICAL PROPERTIES USED TO IDENTIFY MINERALS (Collections)

#### 38. Collection of 9 Moh's Hardness Set

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
MH09WM	Window Mounted Box	8"x6"	250.00
MH09PT	Partition Tray Colour Box	7"x3"	330.00
MH09PM	Paper Mounted Showcase	9"x6"	400.00
MH09PS	Polished Showcase	9"x6"	500.00
MH09WB	Wooden Box Polished Kit	9"x6"	1400.00

(In Kit Magnet, Knife, Streak Plate & Hand Lens Supplied)

#### 39. Minerals Fracture Collection (Set of 10)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
FC10WM	Window Mounted Box	8"x6"	250.00
FC10PT	Partition Tray Colour Box	7"x3"	400.00
FC10PM	Paper Mounted Showcase	9"x12"	450.00
FC10PS	Polished Showcase	9"x12"	500.00



#### 40. Minerals Cleavage Collection (Set of 10)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
CC10WM	Window Mounted Box	8"x6"	250.00
CC10PT	Partition Tray Colour Box	7"x3"	400.00
CC10PM	Paper Mounted Showcase	9"x12"	450.00
CC10PS	Polished Showcase	9"x12"	500.00

#### 41. Minerals Streak Collection (Set of 10)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
SC10WM	Window Mounted Box	8"x6"	250.00
SC10PT	Partition Tray Colour Box	7"x3"	400.00
SC10PM	Paper Mounted Showcase	9"x12"	450.00
SC10PS	Polished Showcase	9"x12"	500.00

#### 42. Minerals Luster Collection (Set of 10)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
LC10WM	Window Mounted Box	8"x6"	250.00
LC10PT	Partition Tray Colour Box	7"x3"	400.00
LC10PM	Paper Mounted Showcase	9"x12"	450.00
LC10PS	Polished Showcase	9"x12"	500.00

#### 43. Minerals Tenacity Collection (Set of 10)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
TC10WM	Window Mounted Box	8"x6"	250.00
TC10PT	Partition Tray Colour Box	7"x3"	400.00
TC10PM	Paper Mounted Showcase	9"x12"	450.00
TC10PS	Polished Showcase	9"x12"	500.00

### 44. Minerals Specific Gravity Collection (Set of 10)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
SG10WM	Window Mounted Box	8"x6"	250.00
SG10PT	Partition Tray Colour Box	7"x3"	400.00
SG10PM	Paper Mounted Showcase	9"x12"	450.00
SG10PS	Polished Showcase	9"x12"	500.00

#### 45. Minerals Colour Collection (Set of 10)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
CO10WM	Window Mounted Box	8"x6"	250.00
CO10PT	Partition Tray Colour Box	7"x3"	400.00
CO10PM	Paper Mounted Showcase	9"x12"	450.00
CO10PS	Polished Showcase	9"x12"	500.00

#### 46. Minerals Feel Property Collection (Set of 10)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
FP10WM	Window Mounted Box	8"x6"	250.00
FP10PT	Partition Tray Colour Box	7"x3"	400.00
FP10PM	Paper Mounted Showcase	9"x12"	450.00
FP10PS	Polished Showcase	9"x12"	500.00

### 47. Minerals Odor/Taste Collection (Set of 10)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
OT10WM	Window Mounted Box	8"x6"	250.00
OT10PT	Partition Tray Colour Box	7"x3"	400.00
OT10PM	Paper Mounted Showcase	9"x12"	450.00
OT10PS	Polished Showcase	9"x12"	500.00

#### 48. Minerals Crystal Collection (Set of 15)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
CR15WM	Window Mounted Box	8"x6"	400.00
CR15PT	Partition Tray Colour Box	8"x6"	500.00
CR15PB	Plastic Box Mounted	9"x6"	400.00
CR15PF	Plastic Box Foam Tray	9"x6"	500.00
CR15PM	Paper Mounted Showcase	9"x12"	500.00
CR15PS	Polished Showcase	9"x12"	600.00
CR15WB	Wooden Box Polished	9"x12"	1600.00

#### 49. Gems Collection (Set of 20)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
GC20WM	Window Mounted Box	8"x6"	800.00
GC20PT	Partition Tray Colour Box	8"x6"	900.00
GC20PB	Plastic Box Mounted	9"x6"	800.00
GC20PF	Plastic Box Foam Tray	9"x6"	900.00
GC20PM	Paper Mounted Showcase	9"x12"	900.00
GC20PS	Polished Showcase	9"x12"	1000.00
GC20WB	Wooden Box Polished	9"x12"	2000.00

#### OTHER EDUCATIONAL TEACHING KITS

#### 50. Collection of Soils & Clays

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
SC20WM	Window Mounted Box	8"x6"	330.00
SC20PT	Partition Tray Colour Box	8"x6"	400.00
SC20PB	Plastic Box Mounted	9"x6"	250.00
SC20PF	Plastic Box Foam Tray	9"x6"	330.00
SC20PM	Paper Mounted Showcase	9"x12"	400.00
SC20PS	Polished Showcase	9"x12"	500.00
SC20WB	Wooden Box Polished	9"x12"	1600.00

#### 51. Collection of 12 Woods

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
WC12PM	Paper Mounted Showcase	9"x12"	400.00
WC12PS	Polished Showcase	9"x12"	600.00

#### 52. Collection of 6 Plastic Material with Properties & Uses

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
PC06PM	Paper Mounted Showcase	9"x12"	400.00
PC06PS	Polished Showcase	9"x12"	600.00

#### 53. Collection of 9 Glass

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
GC09PM	Paper Mounted Showcase	9"x6"	400.00
GC09PS	Polished Showcase	9"x6"	600.00

#### 54. Collection of Fibers

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
FC17PM	Paper Mounted Showcase	9"x12"	400.00
FC17PS	Polished Showcase	9"x12"	600.00



#### **MINERALS & ITS USES COLLECTIONS**

#### 55. 50 Minerals Used in Different Industry (Set of 50)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
MU50WM	Window Mounted Box	15.5"x7.5"	1000.00
MU50PT	Partition Tray Colour Box	15.5"x7.5"	1200.00
MU50PM	Paper Mounted Showcase	12"x18"	1200.00
MU50PS	Polished Showcase	12"x18"	1400.00
MU50WB	Wooden Box Polished	12"x18"	2000.00

#### 56. Minerals Used in Cement Industry (Set of 15)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
CE15WM	Window Mounted Box	8"x6"	300.00
CE15PM	Paper Mounted Showcase	9"x12"	400.00
CE15PS	Polished Showcase	9"x12"	500.00

#### 57. Minerals Used in Ceramics Industry (Set of 10)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
CI15WM	Window Mounted Box	8"x6"	300.00
CI15PM	Paper Mounted Showcase	9"x12"	400.00
CI15PS	Polished Showcase	9"x12"	500.00

#### 58. Minerals Used in Paints Industry (Set of 20)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
PA15WM	Window Mounted Box	8"x6"	300.00
PA15PM	Paper Mounted Showcase	9"x12"	400.00
PA15PS	Polished Showcase	9"x12"	500.00

#### 59. Minerals Used in Paper Industry (Set of 10)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
PI15WM	Window Mounted Box	8"x6"	300.00
PI15PM	Paper Mounted Showcase	9"x12"	400.00
PI15PS	Polished Showcase	9"x12"	500.00

#### 60. Minerals Used in Building a House (Set of 10)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
BU15WM	Window Mounted Box	8"x6"	300.00
BU15PM	Paper Mounted Showcase	9"x12"	400.00
BU15PS	Polished Showcase	9"x12"	500.00

#### 61. Minerals Used in the Kitchen (Set of 6)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
KI15WM	Window Mounted Box	8"x6"	300.00
KI15PM	Paper Mounted Showcase	9"x12"	400.00
KI15PS	Polished Showcase	9"x12"	500.00

#### 62. Minerals Used in Around the Home

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
AH15WM	Window Mounted Box	8"x6"	300.00
AH15PM	Paper Mounted Showcase	9"x12"	400.00
AH15PS	Polished Showcase	9"x12"	500.00

#### 63. Minerals Used in Transport & Technology (Set of 6)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
TT06WM	Window Mounted Box	8"x6"	300.00
TT06PM	Paper Mounted Showcase	9"x12"	400.00
TT06PS	Polished Showcase	9"x12"	500.00

#### 64. Minerals Used for Neat & Tidy (Set of 6)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
NT06WM	Window Mounted Box	8"x6"	300.00
NT06PM	Paper Mounted Showcase	9"x12"	400.00
NT06PS	Polished Showcase	9"x12"	500.00

#### 65. Minerals Used in Health & Medicine (Set of 10)

Cat No.	VARIANTS	<b>Box Size</b>	Price/Piece
MH10WM	Window Mounted Box	8"x6"	300.00
MH10PM	Paper Mounted Showcase	9"x12"	400.00
MH10PS	Polished Showcase	9"x12"	500.00

Natural Crystals Semi Precious Rough Gem Stones, Bracelets, Mala, Angels, Towers, Gau Sha, Zibu etc. for Reiki, Crystal Healing, Vastu, Meditation, Chakras, Health, Wealth, Education, Love & Happiness.



### **BIG SIZE ROCKS & MINERALS SPECIMENS FOR CIVIL ENGINEERING**

**I-Igneous Rocks M-Metamorphic Rocks S-Sedimentary Rocks** 

Size Approx	In Polythene	Laminated
1" each	70.00	100.00
2" each	160.00	190.00
3" each	300.00	350.00
4" each	1000.00	1200.00

<b>Rocks &amp; Minerals Chips By Weight</b>			
1 Kg. 10-15mm Poly Pack	800.00		
1 Kg. 15-20mm Poly Pack	1000.00		

#### Plastic Container will be Charged Extra.

### ROCKS

- Andesite (I)
- Anthracite (M)
- 3 Anorthosite (I)
- 4 Basalt (I)
- **Biotite Schist (M)**
- Bituminous Coal (S)
- Breccia (S)
- 8 Chalk Lumps (S)
- 9 Charnockite (M)
- 10 Chert (S)
- 11 Chlorite Schist (M)
- 12 Conglomerate (S)
- 13 Diatomite (S)
- 14 Diorite (I)
- 15 Dolerite (I)
- 16 Dolomite (S)
- 17 Flint (S)
- 18 Gabbro (I)
- 19 Gneiss (M)
- 20 Granite Black (I)
- 21 Granite Porphyry (I)
- 22 Granite Red (I)
- 23 Granite White (I)
- 24 Khondalite (M)
- 25 Kimberlite (I)
- 26 Kyanite Schist (M)
- 27 Laterite (S)
- 28 Lime Stone Black (S)
- 29 Lime Stone Fossiliferous (S)
- 30 Lime Stone Siliceous (S)
- 31 Lime Stone White (S)
- 32 Marble Black (M)
- 33 Marble Chocolate (M)
- 34 Marble Green (M)
- 35 Marble Pink (M)
- 36 Marble White (M)
- 37 Marble Yellow (M)
- 38 Mica Schist (M)
- 39 Migmatite (M)
- 40 Mud Stone (S)
- 41 Obsidian Black (I)
- 42 Obsidian Green (I)
- 43 Pegmatite (I)
- 44 Pegmatite Mica (M)
- 45 Phyllite (M)
- 46 Pumice Gray (I)
- 47 Quartzite Black (M)
- 48 Quartzite Gray (M)
- 49 Quartzite Green (M)
- 50 Quartzite Pink (M)

- 51 Quartzite White (M)
- 52 Quartzite Yellow (M)
- 53 Rhvolite (I)
- 54 Rock Phosphate (S)
- 55 Rock Salt (S)
- 56 Sand Stone Red (S)
- Sand Stone Siliceous (S)
- Sand Stone Spotted (S)
- Serpentine (M)
- 60 Shale (S)
- 61 Slate (M)
- 62 Syenite (I)
- Talc Schist (M)
- 64 Tiger Eye (M)
- 65 Trachyte (I)

### **MINERALS**

- 1 Agate
- **Alabaster**
- 3 **Agate White**
- 4 Alum
- **Amazonite**
- 6 **Amethyst**
- 7 **Apatite**
- **Asbestos**
- **Aventurine**
- 10 Actinolite
- 11 Barvtes
- 12 Bauxite
- 13 Bentonite
- 14 Bervl
- 15 Biotite
- 16 Borax
- 17 Boron
- 18 Calcite Milky
- 19 Calcite Pink
- 20 Calcite Transparent
- 21 Calcite Yellow
- 22 Camel Jasper
- 23 Chalcedony
- 24 Chalcopyrite
- 25 China Clay
- Chromite
- 27 Coquina Jasper
- Corundum
- 29 Cuprite Greenish
- 30 Emery
- 31 Fancy Agate
- 32 Feldspar Green
- Feldspar Pink
- Feldspar Red
- 35 Feldspar White

- 36 Fire Clay
- 37 Fluorite
- **Fullers Earth Clay**
- Galena
- Garnet
- Graphite
- 42 Gypsum
- Halite
- **Hematite Black**
- **Hematite Red**
- Hornblende
- **Jasper Green**
- Jasper Red
- **Kvanite**
- **Kvanite with Quartz**
- 50 Labradorite
- Lapis Lazuli
- 52 Lignite
- 53 Lime Stone Olitic
- Limonite
- Magnesite
- Magnetite
- Mehndi Quartz
- Mica Black 59 Mica Green
- Mica Red 60
- 61 Mica White
- 62 Microcline
- 63 Muscovite
- **Ocher Red Clay**
- **Ocher Yellow Clay**
- Olivine
- 67 Orthoclase
- Plagioclase
- **Plastic Clay**
- **Psilomelane**
- 71 **Pumice White**
- 72 **Pyrite**
- **Pyrolusite**
- **Pyrophillite** 75 Pyroxene
- 76 Quartz Black
- **Quartz Crystal**
- **Quartz Glassy**

**Quartz Green** 

- **Quartz Milky**
- 81 **Quartz Red**
- **Quartz Rose**
- **Quartz Smoky**
- **Quartz Yellow** 85 **Red Oxide**
- 86 Selenite

- 88 Sillimanite
- 89 Soap Stone
- Sodalite 90
- **Soft Coke**
- 92 Sphalerite
- 93 Steatite
- 94 Stibnite (Small Pieces)
- Sulphur
- 96 Talc
- 97 **Tourmaline Black**
- 98 Tremolite
- 99 Vermiculite
- 100 Vesuvianite
- 101 White Earth
- 102 Wollastonite 103 Zeolite

## **ORES**

- Asbestos (Ma)
- Bauxite (AI)
- 3 Beryl (Be)
- 4 Borax (Na)
- 5 Calcite (Ca)
- Chalcopyrite (Cu) 6
- Chromite (Cr) 7
- Corundum (AI)
- Dolomite (Ma)
- 10 Feldspar (AI) (K)
- Galena (Pb)
- 12 Gypsum (Ca)
- 13 Hematite (Fe) 14 Iron Pyrite (Fe)
- 15 Laterite (AI & Fe)
- 16 Lime Stone (Ca)
- 17 Magnesite (Mg) 18 Magnetite (Fe)
- 19 Psilomelane (Mn)
- 20 Pyrolusite (Mn)
- 21 Rock Salt (Na) Salt Petre (Na)
- 23 Sphalerite (Zn) 24 Stibnite (Pb)



Printed Label & Laminated



## **GEOLOGY & GEOGRAPHY** (GEOMORPHOLOGY) MODELS & CHARTS

## **STRUCTURAL GEOLOGY MODELS WOODEN (Total 32 Models)**

Dip & Strike Problems 20062 to 20065 Total 4 Models @ 1500/- each





Model showing True and Apparent Dip in Inclined strata



Model showing Strike & Dip in folded Strata



Model showing Strike, Dip and Pitch (Plunge) in Folded Strata



**Fold Models** 2D066 to 2D073 **Total 8 Models** @ 1500/- each



**Asymmetrical Anticline** /Syncline Fold



Pitching Anticline /Syncline



Monoclinal fold



Isoclinals Anticline and Syncline Fold



Recumbent Fold



Fan Fold



Dome Fold



**Fault Models** 2D074 to 2D080 2D010 to 2D013 **Total 11 Models** @ 1500/- each

Strike fault in inclined beds



Dip fault in inclined strata



anticline

Fault across a syncline or



Fault across a pitching Anticline or syncline



**Rotational fault** 



Dip fault in folded strata across a syncline or anticline



Dip fault in folded strata across a pinching Syncline or Anticline



Normal Fault



Reverse Fault



Strike Slip Fault Left Lateral (Sinistral)



2D012

Strike Slip Fault Right Lateral (Dextral)



& Mining **Geology Models** 2D081 to 2D085 **Total 5 Models** 

@ 1500/- each

**Engineering** 

Tunnel in vertical beds at right angles to strike



Tunnel in inclined beds at right angles to strike



Tunnel in inclined beds along the strike



Tunnel across an anticline



2D084

Tunnel across a syncline



**Unconformity** 2D091 to 2D094 **Total 4 Models** @ 1500/- each

Disconformity



**Nonconformity** 



**Angular Conformity (Tilted)** 



**Angular Conformity** (Folded)



### 3D RAISED CHARTS/MODELS OF GEOLOGY

Made of Rigid PVC. Size 70x100cms with Frame & Hooks. Rs. 4500/- each

#### **3D073 INTERIOR OF EARTH**

Showing inner, outer material and formation of the earth



### 3D074 RIVER IN ACTION (Water

**Cycle)** Showing the stages of river actions in different phases.



#### **3D075 GEOGRAPHICAL**

TERMS Features of landscape to reach the formation of particular geographical terms



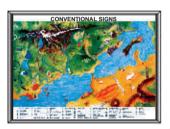
#### 3D076 ROCKS &

VOLCANOES (I) Sedimentary Rocks (ii) Igneous Rocks (iii) Metamorphic Rocks (iv)Volcanoes



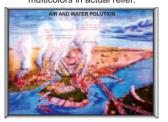
#### 3D077 CONVENTIONAL

**SIGNS** Showing about 60 signs in actual relief.



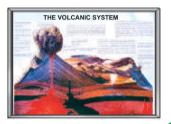
#### **3D078 AIR & WATER**

POLLUTION Showing the factors that cause Pollution both in the air as well as in the water. Printed in multicolors in actual relief.



#### **3D079 THE VOLCANIC**

**SYSTEM** Shows different parameters how volcanoes take place & the hanging feature there after.



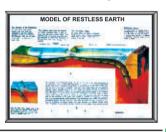
## 3D080 OXYGEN & CARBON CYCLE IN NATURE Showing in

detail the oxygen & carbon dioxide in the air, photosynthesis and respirentration



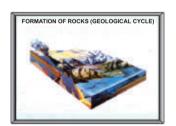
#### 3D081 MODEL OF RESTLESS

**EARTH** Showing sea floor spreading of crust, subduction zones, the continents Mid-Ocean Ridge.



### 3D082 FORMATION OF ROCKS

Geological cycle and the process of ever changing contents of earth which Result in formation of Rocks.



#### 3D083 GLACIAL LANDSCAPE

Shows the landscape before and after glacial action



#### 3D084 ORIGIN OF THE

**EARTH** Shows various stages through which the earth was formed



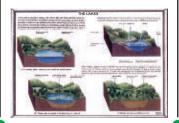
#### **3D085 MODEL EARTH**

QUAKE Shows the origin, motion produced & the effects of earth quakes.



#### 3D088 MODEL OF THE LAKES

Shows different kinds of lakes and how lakes become firm ground



#### 3D098 STORY OF THE EARTH

Shows the earth's Geological history from the very beginning till today.



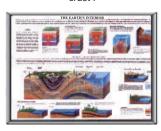
#### **3D099 WEATHERING MODEL**

Shows how climate precipitation and temp. along with mechanical & chemical process.



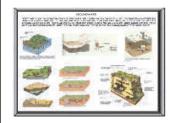
#### 3D097 THE EARTH'S

INTERIOR Showing mineral resources is a volume of the Earth's

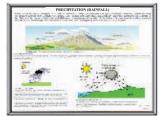


#### 3D100 GROUND WATER

Shows how the water moves in the pore spaces .



### 3D101 PRECIPITATION (RAINFALL)



### 3D102 CYCLONES AND ANTICYCLONES





#### Size 70x100cms with Frame & Hooks 3D073 to 3D104 @ 4500/- each

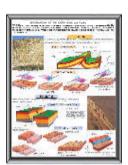
3D089 DESERT **FEATURES & EOLIAN SYSTEM** Shows why the day temperature in deserts are very high & night temperatures very low.



#### 3D090 CYCLE OF **EROSION** Shows the cycle of Erosion works, rivers move sediment down streams. widening the valleys & debris is removed from drainage system.



#### 3D091 DEFORMATION OF THE EARTH (FOLDS & FAULTS) Shows the process of the deformation of the earth



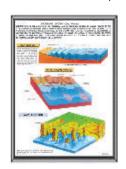
#### 3D092 DRAINAGE **PATTERN** Shows the

topographical, morphological, nature of rocks and the slope pattern which determine the drainage pattern in nature.



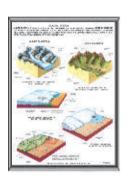
#### **3D093 SHORELINE**

**SYSTEM** Shows the coastal land form which are made by various marine forces & how the action of waves make different coastal landscapes.



#### **3D094 GLACIAL SYSTEM** Shows how the Ice flows

under the pull of gravity



#### **3D095 MASS MOVEMENT** ON EARTH

Shows how mass movement of erosion of land, under all Geological conditions of the earth.



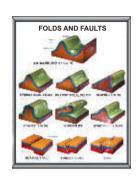
#### **3D096 FEATURES OF** THE DRY DESERT

Shows how be scouring winds work on the land surface of the deserts.



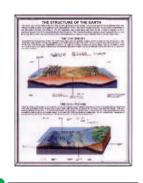
#### 3D086 FOLDS & FAULTS

Ten different figures of folds & faults in multicolors and actual relief.



#### 3D087 STRUCTURE OF **EARTH MODEL**

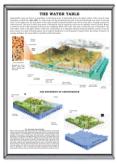
Showing about the Earth Continents, Rocks & Ocean Floors.



3D103 SEA AND LAND BREEZES @ 3300/- each



**3D104 WATER TABLE** @ 3300/- each



**3D201 GEOLOGICAL MAP** OF INDIA @ 4000/- each



**GC04 STRUCTURE OF** THE EARTH @ 300/- each



**GC05 ROCKS &** MINERALS @ 300/- each



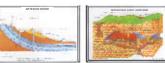
#### ORPHOLOGICAL MODELS

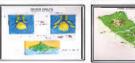
**RMGM1 Water Fall** RMGM2 Gorge/Canvon **RMGM3 Rivers meanders** RMGM4 Flood Plain, Oxbow & Natural Levees **RMGM5 River Delta RMGM6 Artesian Water RMGM7 Depositional RMGM8 Three Stages of** the Karst Land

RMGM-01 (set of 8) Each Model 25X35 cm

@ 5400/-Sold in set only set of 8









RMGM-02 (set of 8) Each Model 25X35 cm @ 5400/-

Sold in set only set of 8























### FIBER GLASS GEOLOGY & GEOGRAPHY MODELS

### **GEOMORPHOLOGY MODELS** FM01 to FM16 Size 25x35 cm

@ 1800/- each

#### **Divergent Plate Boundaries:**

Divergent plate boundaries, also known as constructive plate boundaries are zones where lithospheric plates drift from one another.



#### Normal Fault:

In normal fault, the hanging wall block moves down relative to the footwall block. Normal faults are associated with crustal tension.



Sand Dunes - Barchans :

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



Valley

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



FMT03

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



#### **Collecting River System:**

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.



#### Transform Plate Boundaries

Transform plate boundaries move horizontally past each other on strike-slip faults. Lithosphere is neither created nor destroyed.



#### Reverse Fault :

In reverse fault, the hanging wall block moves up relative to the footwall block. Reverse faults are associated with the crustal compressions.



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.



Water Fall

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



Island & Lagoon

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



#### Transporting River System:

Main trunk stream system of water and sediment movement from collecting system towards dispersing system. Meanders, oxbow lakes and levees are features associated with



Structural Basin

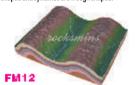
A structural basin is a large-scale structural depression of rock strata formed by tectonic warping of previously flat lying strata. The exposed strata in a basin are progressively younger from outside-in, with the youngest rocks in the center



**FM07** 

#### Anticlines and Synclines :

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.



### **GEOGRAPHICAL TERMS MODELS**

FMT01 to FMT20 Size 40 x 35 cm

@ 1800/- each

#### Gorge & A Mountain

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



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



Ice Sheet and Icebergs:

An ice sheet is a mass of glacial land ice extending more than 50,000 square kilometers. An ice shelf is the floating extension of the ice sheets. The primary mechanism of mass loss from ice shelves is icebera calvina.



#### Plateau:

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.



#### **Horsts and Grabens:**

Horsts and grabens are the regions that 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



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.



#### **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.



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



#### **Convergent Plate Boundaries:**

Convergent plate boundaries, also known as destructive plate boundaries are zones where lithospheric plates collide. Magma is generated at subduction zones.



#### Fold Mountains :

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.



#### 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.



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.



#### FMT02

#### A Mountainous Pass

A mountain pass is 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.



#### FMT07 Isthamus

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



### FIBER GLASS GEOLOGY & GEOGRAPHY MODELS

#### Strait

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



### Confluence

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



**Underground Mine Model** 



Size 30x40 cm

@ 2200/-

FMT52

**Open Pit Mine Model** 

An area of sea water mostly surrounded by

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

land.

FMT14

is a concuve slape

**FMT**19

30x45 cm

Size

FMT53

@ 1600/-

@ 2400/-

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



**Undulating slopes** 

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





Size 40x52 cm

LAND FORM

**MODELS** LFM01 to LFM12 Size 40 x 35 cm @ 3000/- each

@ 3200/-FMT54

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



**GEOGRAPHY** 

**MODELS** FMT51 to FMT104

**Hot Spot Volcanoes Model** 

Size 36x20x11 cm

Volcanic Action A

(Lava Plateau)

**FMT101** 

@ 2400/-

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



Structure of Volcano in two parts



@ 2800/-

FMT51

### Ria Coastline Model



Size 22x32x13 cm

@ 2400/-

**FMT102** 

#### **Mountain Front Recharge Model**



Size 36x20x17 cm

@ 2400/-

#### **FMT103 River Action A** (Alluvial Fan & Braided Channel)



LFM03

#### **FMT104 River Action B**

**Hillslope Springs Model** 

(Entrenched/Incised Meander, Canyon)

Size 20x34x16 cm



LFM04

#### **Delta Formation A** (High-Constructive Bird's Foot Delta)



LFM05

#### **Delta Formation B** (High Destructive Tide Dominated Delta)



LFM06

### **Volcanic Action B**

(Caldera, Crater & Lake, Volcanic neck, Cinder Cone, Ring Dyke and Laccolith)



LFM02

Sea Action A

(Depositional Landforms Along the Coast)



LFM07

#### Sea Action B

(Erosional Landforms Along the Coast)



**Desert Formation A** (Sand Dunes Field)



#### **Desert Formation B** (Erosional Landforms of Desert)



LFM<sub>10</sub>

### Glaciation A

(Esker, Drumlin, Kame, Kettle Hole, Moraine & Outwash Plain)



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



LFM12

### **IMPORTED GEOLOGICAL FIELD EQUIPMENTS**

#### FE01a GEOLOGIST's **HAMMER**: Chisel

Imported All steel with Rubber covered handle without Joint. @ 5000/-



#### FE01b GEOLOGIST's HAMMER : Pointed

Imported All steel with Rubber covered handle without Joint. @ 5000/-



#### FE01c GEOLOGIST's HAMMER: Chisel Indian

All steel with Rubber covered handle without Joint. @



#### FE03a GEOLOGIST's **HAMMER USA** Estwing

Pointed E3-14P 392 gm 11" @9680/-

Pointed E3-22P 24 OZ 13"



#### FE03b GEOLOGIST's **HAMMER USA** Estwing

Chisel E3-24BLC 11" 24 OZ @10000/-



FE04a BRUNTON **COMPASS** in Carrying Case @4400/-



FE04b BRUNTON **COMPASS Brass** in



FE04c BRUNTON

TruArc 15 Rates on Demand



FE05a CLINOMETER **COMPASS @ 2000/-**



**FE05b CLINOMETER** COMPASS Brass @2500/-



FE06 GONIOMETER @600/-



FE07 SAMPLE TRAY for Putting Specimens, Size 10x8cm @600/-



FE08 STREAK PLATE for Hardness Testing @60/-



FE09 GLASS PLATE for Hardness Testing @35/-



FE10 STREAK PLATE, **GLASS PLATE. COPPER** PLATE, IRON PLATE, **GARNET BOARD** (Set of 5) @180/-



FE11 HAND LENSFolded @120/-



FE12 HAND LENS with Handle @120/-



**FE13 POCKET KNIFE** (Scalper) @60/-



**FE14 ROUND MAGNET** High Power @60/-



**FE15 Geological Chisels Cutting Edge Octogonal** 



**GARMIN GPS** eTrex 10 Rates on Demand



**GARMIN GPS** eTrex 20x Rates on Demand



**GARMIN GPS** eTrex 30x Rates on Demand



**GARMIN GPS** 72H Rates on Demand



**BINOCULAR** Rates on Demand



**Mohs Hardness Scale Set** 

with Rocks & Minerals Test Kit (with 10 Minerals + 10 Accessories/Tools + **Instruction Manual)** 

For Testing of Hardness, Streak, Magnetism & Acid **Reaction Test** 



RMMHKIT @ 1400/- each RMMHKITWB @ 1600/- each (Colour Box)



(Wooden Box)



Rocks Minerals Puzzle & Manual @ 1400/- each



FE-17 Safety Goggle @ 600/-



FE-18 Haversack Rates on Demand



## ZINC & COPPER METAL ELECTRODES

		Size	Price	Qty.
1.	Zinc Granular Loose (Pure) Poly Packed 99	the state of the s	550.00	500 gm
	in Plastic Container Extra Pure	5.5 /6 T UTC	540.00	500 gm
2.	Zinc Rods 99.5% Pure	9 mm x 140 mm	840.00	P.Doz.
	Made from Pure Zinc	9 mm x 150 mm	960.00	P.Doz.
	With Screw Nut & Terminal	10 mm x 150 mm	1200.00	P.Doz.
		12 mm x 150 mm	1920.00	P.Doz.
		12 mm x 160 mm	2160.00	P.Doz.
3.	Copper Rods	8 mm x 130 mm	160.00	Each
		8 mm x 140 mm	180.00	Each
		-		
4.	Carbon Rods	18 mm x 150 mm	720.00	P.Doz.
		25 mm x 150 mm	180.00	Each
5.	Lead Rods	10 mm x 150 mm	1200.00	P.Doz.
		12 mm x 150 mm	2400.00	P.Doz.
6.	Brass Rods	8 mm x 130 mm	1440.00	P.Doz.
7.	Aluminum Rods	8 mm x 130 mm	720.00	P.Doz.
8.	Iron Rods	8 mm x 130 mm	600.00	P.Doz.
9.	Zinc Plate	150 mm x 50 mm,(6" x 2") 22 Swg	840.00	P.Doz.
Э.	Brass Nut & Terminal	150 mm x 50 mm, (6" x 2") 24 Swg	600.00	P.Doz.
			000.00	
10.	Copper Plate	150 mm x 50 mm, (6" x 2") 24 Swg	1200.00	P.Doz.
	Brass Nut & Terminal	150 mm x 50 mm, (6" x 2") 30 Swg	840.00	P.Doz.
11.	Lead Plate	150 mm x 50 mm,(6" x 2") 24 Swg	960.00	P.Doz.
12.	Brass Plate	150 mm x 50 mm, (6" x 2") 30 Swg	.00	P.Doz.
12.	Brass Plate Brass Nut & Terminal	150 Hill x 50 Hill, (6 x 2 ) 50 Swg	.00	r.D02.
	gar, "Dearer #1			
13.	Aluminum Plate	150 mm x 50 mm, (6" x 2") 24 Swg	600.00	P.Doz.
14.	Iron Plate	150 mm x 50 mm, (6" x 2") 24 Swg	600.00	P.Doz.
14.	Brass Nut & Terminal	100 mm x 30 mm, (0 x 2 ) 24 Gwg	000.00	1.002.
		7 - 2		
15.	Copper Turning Fine Quality		1000.00	500gm
	in Plastic Container Export Quality		1080.00	500gm
16.	Iron Filing without Dust Fine Quality		120.00	500 gm
17.	Zinc Metal Powder / Zinc Dust		400.00	500 gm
18.	Zinc Wire 99.5%	3 mm x 120 mm	480.00	P.Doz.
19.	Lead Wire	3 mm x 120 mm	600.00	P.Doz.

