

OVERHEAD PROJECTORS

An invaluable aid to teaching & presentation. Provide a crisp and bright image on the screen in daylight in a room, of any drawing, sketch or writing on a transparent cellophane sheet, or with ready made transparencies.

OVERHEAD PROJECTOR MODEL SP-1 A

The projector is built around a 250 x 250 mm aperture Fresnel lens, mounted on a sturdy metal body. The tilting projection head is carried on a square section column and is provided with rack and pinion arrangement for focussing. With a projection lens of f-254 mm providing a projection distance is 1-3 meters. With a 240V-60W projection lamp, having an electronic control to adjust light intensity and also to interlock with the one-off switch to protect against any voltage surge while switching on. An efficient blower cooling system keeps the transparency stage cool. The top cover is designed to open only after disconnecting power supply, thus ensuring safety against electric shock.

The part are detachable for folding

Dimensions 305 x 305 x 285mm complete with cellophane roll attachment, writing pack, vinyl cover etc.

B17102

OVERHEAD PROJECTOR MODEL SP-2

As above, but with 24V 250 W halogen lamp

.B17105

OVERHEAD PROJECTOR MODEL SP-3

As B17105 with two 24V-250W halogen lamps with a quick change-over lever to enable either of the two lamps to be used.

B17107



OVERHEAD PROJECTORS ACCESSORIES

OVERHEAD PROJECTOR MODEL SP-4 **B**

With projection lens of f-300 mm providing projection distance 1-4 meters. Twin 24-250 W halogen lamps with a shifter assembly to change from one to the other. High -low intensity switch is provided for lamp intensity. Power is automatically cut off when top cover is opened. Folding (detachable parts) with handle to carry around. Dimensions 340 x 310 x 250 mm.. Complete with cellphone role attachment, writing pack, vinyl cover etc.

B17109 Stage Aperture 250 x 250 mm

B17110 Stage Aperture 285 x 285 mm



OVERHEAD PROJECTOR STAND

Folding type, metallic stand with adjustable height, having sturdy platform, on which the projector can be kept when in use.

.B17111

FILM SLIDES AND STRIPS ATTACHMENT

Enables the projector to be used to project 50 x 50 mm slides and 35 mm film strips.

B17113

CELLOPHANE ROLL

Made from high quality material, perfectly transparent, 10 meters in length.

B17115

TRANSPARENT OHP MOUNTS

Mounted in cardboard sheet 240 x 240 mm for preparing drawing or data transparencies.

B17117

OHP LASER POINTER

A pen like laser pointer for pin pointing the subject matter on the screen. Having range upto 100 feet

B17121

HALOGEN LAMP

24V, 250 Watts

B17123

OVERHEAD PROJECTOR TRANSPARENCIES

BIOLOGY

OVERHEAD PROJECTOR TRANSPARENCIES FOR USE WITH OVERHEAD PROJECTORS

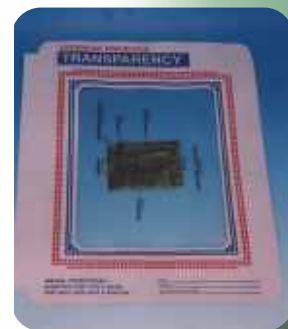
BOTANY

- B17501 Parts of plants
- B17502 Flower parts
- B17503 Types of leaves
- B17504 Stem parts
- B17505 Roots
- B17506 Seed and embryo
- B17507 Maize germination
- B17508 Sunflower germination
- B17509 Castor germination
- B17510 Gram germination
- B17511 Bean germination
- B17512 Pea germination
- B17513 Pine germination
- B17514 Pollination
- B17515 Fertilization
- B17516 Structure of ovule
- B17517 Placentation
- B17518 Stamens
- B17519 Inflorescence
- B17520 Green algae
- B17521 Spirogyra
- B17522 Ulothrix
- B17523 Oedogonium
- B17524 Oscillatoria
- B17525 Nostoc
- B17526 Volvox
- B17527 Chara
- B17528 Batrachospermum
- B17529 Ectocarpus
- B17530 Chlamydomonas
- B17531 Vaucheria
- B17532 Fungi types
- B17533 Mucor
- B17534 Yeast
- B17535 Bacteria
- B17536 Virus structure
- B17537 V.S. moss capsule
- B17538 Funaria life cycle
- B17539 Fern T.S. rachis
- B17540 Fern life cycle
- B17541 Y.S. coralloid root
- B17542 Cycas life cycle
- B17543 Selaginella life cycle
- B17544 Marchantia life cycle
- B17545 Plant tissues-1
- B17546 Plant tissues -2
- B17547 T.S. dicot stem
- B17548 T.S. monocot stem
- B17549 Dicot leaf T.S.
- B17550 Monocot leaf T.S.
- B17551 Monocot root T.S.
- B17552 Dicot root T.S.
- B17553 Mono/Dicot root comparison
- B17554 Mono/dicot stem comparison
- B17555 Wood stem

- B17556 Plant cell simple
- B17557 Plant cell(under electron microscope)
- B17558 Study of Mitosis
- B17559 Meiosis cell division
- B17560 Plant as a factory
- B17561 Life history of plant
- B17562 Classification of plants
- B17563 Xerophytes
- B17564 Hydrophytes
- B17565 Parasitic plant
- B17566 Insectivorous plants
- B17567 Utricularia (Bladderwort)
- B17568 Nepenthes (Pitcher plant)
- B17569 Respiration
- B17570 Photosynthesis
- B17571 Stomata & transpiration
- B17572 Anaerobic respiration
- B17573 Movement in plant
- B17574 Growth in plant
- B17575 Cycle of yeasting

ZOOLOGY

- B17581 Amoeba structure
- B17582 Paramecium
- B17583 Euglena
- B17584 Entamoeba histolytica
- B17585 Monocystic structure
- B17586 Malarial Parasite
- B17587 Trypanosoma
- B17588 Hookworm
- B17589 Ascaris
- B17590 Tapeworm
- B17591 Liver fluke
- B17592 Planaria structure
- B17593 Hydra
- B17594 Earthworm external
- B17595 Earthworm life history
- B17596 Common snakes
- B17597 Snake's poison apparatus
- B17598 Lizard external
- B17599 Birds external
- B17600 Beaks of birds
- B17601 Claws of birds
- B17602 Birds external with feather
- B17603 Grasshopper external
- B17604 L.H. grasshopper
- B17605 L.H. anopheles mosquito
- B17606 L.H. culex mosquito
- B17607 L.H. housefly
- B17608 L.H. butterfly
- B17609 L.H. honeybee
- B17610 L.H. silkworm
- B17611 L.H. cockroach
- B17612 Cockroach external
- B17613 Cockroach mouth parts
- B17614 Cockroach digestive system
- B17615 Cockroach circulatory System
- B17616 Cockroach reproductive system, male
- B17617 Cockroach reproductive System, female
- B17618 Cockroach respiratory system





- B17619** Cockroach nervous system
- B17620** Rabbit external
- B17621** Rabbit Skeleton
- B17622** Rabbit digestive system
- B17623** Rabbit dissection
- B17624** Rabbit Heart
- B17625** Rabbit brain
- B17626** Rabbit arterial system
- B17627** Rabbit venous system
- B17628** Rabbit reproductive system, male
- B17629** Rabbit reproductive system, female



- B17630** Rabbit skin
- B17631** Rabbit development-1
- B17632** Rabbit Development-2
- B17633** Frog external
- B17634** Frog life history
- B17635** Frog skeleton
- B17636** Frog brain
- B17637** Frog heart
- B17638** Frog reproductive system, male
- B17639** Frog, reproductive system, female



- B17640** Frog arterial system
- B17641** Frog venous system
- B17642** Frog circulatory system
- B17643** Frog v.s. Skin
- B17644** Frog dissection
- B17645** Karyo type of human male
- B17646** Organic evolution
- B17647** Horse evolution
- B17648** Elephant evolution
- B17649** D.N.A.
- B17650** R.N.A.
- B17651** Animal mitosis
- B17652** Animal meiosis
- B17653** Rat external, male
- B17654** Rat external, female
- B17655** Rat digestive system

ANIMAL CELL & TISSUES

- B17661** Animal cell, simple
- B17662** Animal cell under electron microscope
- B17663** Animal tissue -1
- B17664** Animal tissue-2
- B17665** T.S. hyaline cartilage
- B17666** T.S. mammalian bone
- B17667** T.S. spinal cord
- B17668** T.S. testis
- B17669** T.S. ovary
- B17670** Voluntary or striated muscles
- B17671** Involuntary or smooth muscles
- B17672** Cardiac muscles
- B17673** Nerve fibers & nerve cells
- B17674** Spermatogenesis
- B17675** Oogenesis



CHICK EMBRYOLOGY

- B17681** Reproductive organs of cock
- B17682** Reproductive organs of hen
- B17683** Embryo w.m. 16 hours
- B17684** Parts of egg shown in half
- B17685** Yolk sac
- B17686** Formation of yolk sac
- B17687** Internal egg parts
- B17688** Blastoderm surface view
- B17689** Chorion and amnion
- B17690** Embryo: L.S. 17 hours
- B17691** Embryo : W.M. 18 hours
- B17692** Embryo T.S.24 hours
- B17693** Embryo : L.S. 18 hours
- B17694** Embryo : W.M. 24 hours
- B17695** Embryo : W.m. 28 hours
- B17696** Embryo : T.S. 33 hours
- B17697** Embryo : W.M 33 hours
- B17698** Embryo : W.M. 48 hours
- B17699** Embryo: W.M. 72 hours
- B17700** 12 pairs of Somites

FROG EMBRYOLOGY

- B17711** Cleavage development -1
- B17712** Cleavage development -2
- B17713** Blastula development
- B17714** Gastrula development
- B17715** Neural plate development
- B17716** Neural groove development
- B17717** Neural tube development
- B17718** C.S. embryo -1
- B17719** C.S. embryo -2
- B17720** L.S.embryo
- B17721** Tail bud development
- B17722** External gill stage
- B17723** Formation of operculum
- B17724** Internal gill stage
- B17725** Changes in metamorphosis

MITOSIS

- B17731** Interphase
- B17732** Early prophase
- B17733** Late prophase
- B17734** Metaphase
- B17735** Anaphase
- B17736** Late anaphase
- B17737** Telophase
- B17738** Late telophase
- B17739** Daughter cells

OVERHEAD PROJECTOR TRANSPARENCIES

BIOLOGY

MEIOSIS

- B17741 Leptotene
- B17742 Zygotene
- B17743 Pachytene
- B17744 Diplotene
- B17745 Diakinesis
- B17746 Metaphase -I
- B17747 Anaphase -I
- B17748 Telophase-I
- B17749 Prophase -II
- B17750 Metaphase -II
- B17751 Anaphase -II
- B17752 Telophase -II

HUMAN PHYSIOLOGY

- B17801 Digestive system
- B17802 Skeleton system
- B17803 Muscular system
- B17804 Respiratory system
- B17805 Circulatory system
- B17806 Excretory system
- B17807 Nervous system
- B17808 Human brain
- B17809 Human eye
- B17810 Human ear
- B17811 Reproductive structure system male
- B17812 Reproductive system female
- B17813 Human heart structure
- B17814 Spinal cord structure
- B17815 Growth
- B17816 Menstrual cycle
- B17817 Mammary glands
- B17818 Human uterus with foetus
- B17819 Human sperm
- B17820 Ultra filtration
- B17821 L.S. human face
- B17822 Vestigial organ
- B17823 Human tooth
- B17824 Types of teeth
- B17825 Alveoli structure
- B17826 Retina of eye
- B17827 Endocrine glands
- B17828 Thyroid & adjacent structures
- B17829 Pituitary gland & relations
- B17830 Skin with hair
- B17831 Mouth structure
- B17832 Lymphatic system
- B17833 Reflex arc
- B17834 Spinal nerves
- B17835 Human spine
- B17836 Nerve cell
- B17837 Autonomic nervous system

- B17838 Liver & Pancreas
- B17839 Birth of baby
- B17840 Ovum travels from ovary to uterus
- B17841 Testis & seminiferous tubules in Section
- B17842 Blood cells
- B17843 Shoulder joint
- B17844 Elbow joint
- B17845 Wrist joint
- B17846 Hip joint
- B17847 Knee joint
- B17848 Foot & toes joint
- B17849 Path & action of secretion in Stimu
- B17850 Chambers of ruminant Stomach

SENSE ORGANS

- B17861 Human eye
- B17862 Eye associated muscle
- B17863 Optic nerve
- B17864 Structure of eyeball
- B17865 Structure of retina
- B17866 Hypermetropia
- B17867 Myopia
- B17868 Eye refraction through convex lens
- B17869 Lacrimal glands
- B17870 Structure of ear
- B17871 Bony labyrinth of ear
- B17872 Ear auditory ossicles
- B17873 Membranous cochlea
- B17874 Sound path through ear
- B17875 Structure of human skin
- B17876 Nerve endings in skin
- B17877 Nose structure
- B17878 Olfactory nerves
- B17879 Tongue & taste buds
- B17880 Taste buds arrangement



SLIDE PROJECTORS

FILM SLIDE PROJECTOR **A**

A compact, versatile and multipurpose slide projector. With hard coated anastigmatic lens set objective, and 24V/150 W halogen lamp. It has a strong body and an efficient cooling system. Due to the incorporation of the latest design of condenser and heat absorbing systems, the instrument can be operated for longer durations without any damage to slides. Supplied complete with accessories for projection of 35 mm film strips, 50 x 50mm transparency slides and microscopic slides. In light weight carrying case. Supplied with one spare halogen lamp



B18005

SEMI AUTOMATIC SLIDE PROJECTOR **B**

Compact design, accepts linear magazine of 36 slides and has a manual slide changing system. With hard coated anastigmatic lens set and 24V/150 W halogen lamp with an efficient cooling system, ensuring no damage to slides. with one spare halogen lamp



B18010

AUTOMATIC SLIDE PROJECTOR **C**

Automatic 35mm slide projector with anastigmatic lens and 24V/150 watt halogen lamp, blower cooling system. With remote control system for changing slides, forward as well as reverse, of 36 slides linear magazine and also for fine focussing. Gives excellent performance.

B18015

PROJECTION SCREENS

PROJECTION SCREEN, WALL TYPE

Can be hung on wall or black board, size 120 x 130 cm. Supplied in a rexin bag.

B18021

PROJECTION SCREEN TRIPOD TYPE

Sturdy and portable with collapsible tripod stand and steel metal housing equipped with automatic spring roller system.

B18025

Screen size 120 x 130 cm

B18027

Screen size 132 x 178 cm



PROJECTOR SLIDES & TRANSPARENCIES

BIOLOGY

**PROJECTION SLIDES, SIZE 50 X50 MM OR
35 MM TRANSPARENCIES**

FOR USE WITH SLIDE PROJECTORS

**Process Coloured
(Available in sets only)**

BOTANY SECTION			ZOOLOGY SECTION		
TOPIC	SLIDES IN SET		TOPIC	SLIDES IN SET	
1 Algae Fungi	20		1. Anatomy of frog	30	
2 Angiospermic families	15		2. Anatomy of rabbit	20	
3 Bacteria	20		3. Amoeba & paramecium	20	
4 Bacteria, algae & Fungi	30		4. Animal histology	30	
5 Botany	30		5. Animal kingdom	30	
6 Bryopheta & Pteridophyta	20		6. Animal world	40	
7 Cell structure	20		7. Beaks & feet of birds	20	
8 Dispersal of seeds	20		8. Birds	30	
9 Fern	10		9. Cockroach	20	
10 Fruits	20		10. Earthworm	20	
11 Germination of seeds	20		11. Embryology of chick	20	
12 Higher plants	20		12. Embryology of frog	15	
13 Inflorescence	10		13. Embryology of rabbit	20	
14 Insectivorous & Parasitic plants	20		14. Evidence of evolution	20	
15 L.H. mucor	15		15. Fishes	30	
16 Leaves	20		16. Human physiology	50	
17 Marchantia	15		17. Hydra & obelia	20	
18 Meiosis	15		18. Insects, harmful	20	
19. Mitosis	15		19. Insects, useful	20	
20. Plant Anatomy 1	20		20. L.H. of butterfly	10	
21. Plant Anatomy 2	20		21. L.H. of honey Bee	10	
22. Plant Histology	30		22. L.H. of housefly	10	
23. Plant Kingdom	30		23. L.H. of mosquito	10	
24. Plant Physiology	30		24. L.H. Silkworm	10	
25. Pollination`	10		25. Liverfluke & tapeworm	20	
26. Roots	20		26. Mammals	30	
27. Spirogyra	20		27. Meiosis	15	
28. Stems	20		28. Mendel heredity	20	
29. Vegetative reproduction	20		29. Mitosis	10	
30. Water plants	10		30. Prehistoric animals	20	
B18041	Slides set		B18051	Slides Set	
B18043	Filmstrips set		B18053	Filmstrips Set	



**Projection slides on Agriculture, Primary & secondary school
science, Pathology, Rocks & Minerals
and other topics are also available.**



BIO-VIEWERS A

A low cost simple teaching aid. Instead of focussing slides in a microscope you can just push in a bioslide and examine the same without any hassle of focussing or locating. An inexpensive and practical alternative to microscopes.

B18065

BIO-SETS

Available on many subjects some are detailed below.

BIO VIEW SETS (BIOSLIDE SETS)

The biosets are alternate to microslides and are supplied as a filmstrip or as separate transparencies.

The transparency set has eight slides covering one topic with a booklet with detailed notes written in simple language. The topics are related to the student's own experience. A list of questions is provided at the end of the notes.

The filmstrip for use with slide projector also has eight frames covering one topic with detailed notes and questions.



BIO SETS-I

ZOOLOGY

1. Ultrastructure of animal cell
2. Animal mitosis
3. Protozoa
4. Amoeba
5. Hydra
6. Life in a pond
7. Insect parts
8. Insect mouth parts
9. Tadpole to frog
10. Epithelia
11. Connective tissues
12. Transport in plants and animals
13. Feeding, digestion and Decomposition
14. How animals reproduce
15. Nervous system and sense organs

B18068
B18070

Bio-Set
Filmstrip

BIOSSETS-II

BOTANY

1. Cells of plant and animals
2. Plant Mitosis
3. Meiosis in lily anther
4. Bacteria
5. Virus
6. Algae
7. Leaf of a flowering plant
8. Root of a flowering plant
9. Stem of a flowering plant
10. Life of green plant
11. Monocots & dicots
12. Flower, seed and fruits
13. Photosynthesis
14. A sexual reproduction
15. Unusual plants

B18080 Bio-Set
B18085 Filmstrip

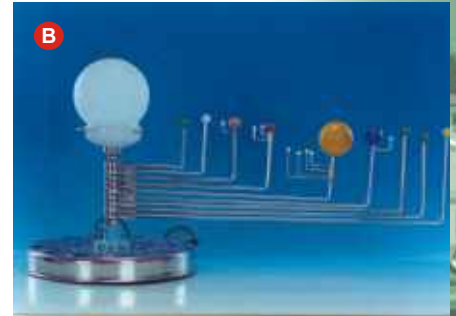
EARTH SCIENCE

EARTH SCIENCE

SOLAR SYSTEM MODEL **B**

Illustrating the nine planets which revolve around the Sun. Satellites of the planets are also shown. Mounted on base with 12 zodiac signs

B19005



SOLAR AND LUNAR ECLIPSE APPARATUS **C**

Showing the Earth revolving around the Sun and the Moon around Earth. With a candle to represent Sun, manually operated

B19008

B19010 As above but working with an electric motor and an electric lamp



GLOBES, POLITICAL **D**

With plastic graduated arc and base, waterproof, Dia 30 cm

	Dia
B19012	12.5 cm.
B19013	20 cm.
B19014	30 cm.
B19015	38 cm.



GLOBE, ILLUMINATED, DUAL PURPOSE **E**

Physical relief with light off and Physical cum political relief with light on.

	Dia.
P19017	20 cm.
P19018	30 cm.
P19019	40 cm.

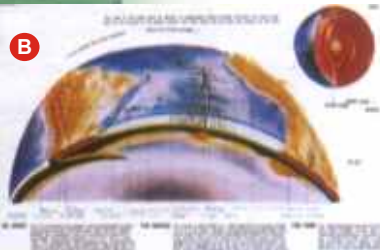




PLAQUE MODELS GEOGRAPHICAL / GEOLOGICAL

3D RAISED RELIEF PLASTIC MODELS

These are waterproof, markable and washable. All raised relief models are true in details, and have the feel of mountains and valleys. Beautifully coloured, highly informative as well as decorative. With hard backing and aluminium frame with hook for hanging, size 75x100 cm.



RIVER IN ACTION **A**

(Water Cycle), showing three stages of river action.

B19021



INTERIOR OF THE EARTH **B**

Showing inner, outer material and formation of the Earth.

B19022



GEOGRAPHICAL TERMS **C**

Showing ideal features of landscape to teach the formation of particular geographical terms.

B19023



CONVENTIONAL SIGNS **D**

Showing about 60 signs in actual relief

B19024

ROCKS AND VOLCANOES **E**

Showing in detail, (i) Sedimentary rocks, (ii) Igneous rocks, (iii) Metamorphic rocks & (iv) Volcanoes.

B19025

EARTH SCIENCE

RESTLESS EARTH F

Showing sea floor spreading with formation of crust, subduction zones, continents and mid-ocean ridges

B19026



OXYGEN AND CARBON CYCLE IN NATURE G

Showing in detail oxygen and carbon dioxide in air, photosynthesis and respiration.

B19027



FORMATION OF ROCKS H

Shows the geological cycle and process of ever changing contents of the Earth which results in formation of rocks

B19028



VOLCANIC SYSTEM I

Shows different parameters how volcanoes take place & the hanging feature thereafter.

B19029



GLACIAL LANDSCAPE J

Shows landscape before and after glacial action

B19030



AIR & WATER POLLUTION K

Showing factors that cause pollution both in air and in water.

B19031





A

ORIGIN OF THE EARTH ^A

Shows various stages through which the earth was formed

B19032



B

FOLDS & FAULTS ^B

10 different figures of folds and faults

B19033

GEOGRAPHICAL/GEOLOGICAL MODELS

Unbreakable, Fibre Glass Models

B19034



C

ROCK CYCLE MODEL ^C

Shows coastal and mountain terrain in natural colour relief & cross section diagram of the substance of a typical volcano. Complete with lesson plan, size 60x45 cm

B19045



D

OCEAN FEATURES MODEL ^D

Relief map of North Atlantic Ocean showing typical portion of ocean floor. It is easy to identify all the major ocean features, complete with lesson plan, size 45 x 60 cm.

B19046

EARTH SCIENCE

LANDFORM MODEL **E**

For investigation of geographical and geological features. Eight landform models join to form a continuous model showing the mountains, lakes, rivers, deserts, glaciers, coastlines, canyons and cultural point, with lesson plan, size 90 x 90 cm.

B19048



COMPARATIVE TERRAIN MODEL **F**

Set of 2 landform models, each includes an overlay representing ancient mountain forms that can be removed and compared with the base model to show changes millions of years later. Cross section shows basic mountain types, volcanic fault block, glaciated domes and folded mountains, with lesson plan, size 45 x 60 cm.

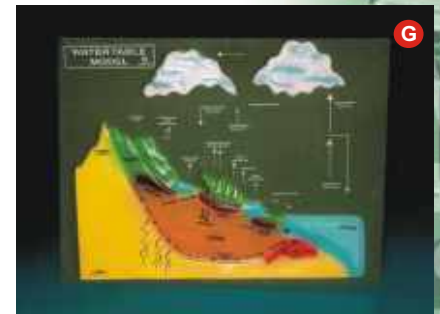
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WATER TABLE MODEL **G**

Showing upper level of an underground surface in which soil or rock is permanently saturated with water. The water table separates the underground water zone from the capillary fringe or zone of aeration.

B19055



OPEN PIT MINE MODEL **H**

Open pit mining often results in a large hole, or pit being formed in the process of extracting a mineral. Deposits mined by open pit techniques are generally divided into horizontal layers called benches. The thickness of the benches depends on the type of deposit & the mineral being mined. Mining is generally conducted on a number of levels at any one time.

B19058





UNDERGROUND MINE MODEL **A**

Shows mining when any ore body lies at a considerable distance below the surface. The specific mining method selected depends upon the size, shape and orientation of the ore body and the depth involved.

B19060

ROCKS & MINERALS



ROCKS COLLECTION **B**

A comprehensive collection of igneous, metamorphic and sedimentary rocks, in wooden box, with partitioned tray containing 50 specimens, each nominally numbered and enclosed in a transparent plastic bag. Specimens may be removed from bags for detailed examination. Each specimen is labelled also on the inside of the box lid, indicating the geological name.

B19101



ROCK COLLECTION **C**

Set of 20 Igneous metamorphic and sedimentary rocks in wooden box with glass top

B19102



IGNEOUS ROCKS COLLECTION **D**

Set of 15 in wooden box with glass top.

B19103



SEDIMENTARY ROCKS COLLECTION **E**

Set of 15 in wooden show case with glass top.

B19105



METAMORPHIC ROCKS COLLECTION **F**

Set of 15 in wooden show case with glass top.

B19106

EARTH SCIENCE

MINERALS COLLECTION **G**

A quality collection of minerals, in wooden box, with partitioned tray containing 30 specimens, each numbered and enclosed in transparent plastics bag. Specimens may be removed from bags for detailed examination. Each specimen is labelled also on the inside of the box lid, indicating the geological name.

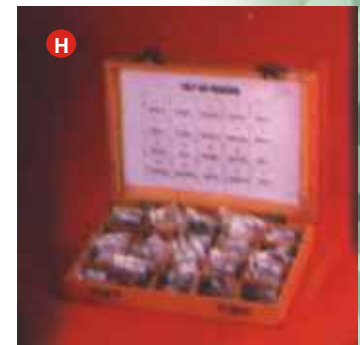
B19110



MINERALS COLLECTION **H**

As above but with 15 minerals

B19112



MINERALS COLLECTION

Set of 50 In wooden show case with glass top

B19115

MINERALS COLLECTION **I**

Set of 24 minerals, in wooden show case with glass top

B19116



EARTHY MINERALS COLLECTION

A collection of earthy minerals in wooden show case, with 20 specimens. Each specimen is labelled indicating geological name.

B19120

ROCKS AND MINERALS COLLECTION **J**

A collection of different rocks and minerals, in wooden box, with containing 50 specimens. Each specimen is labelled.

B19130

ROCKS AND MINERALS COLLECTION

As above but with containing 24 specimen

B19132





GEOLOGICAL HAMMER **A**

Student's,forge hardened steel with chisel head, hard wood handle, 450 gm

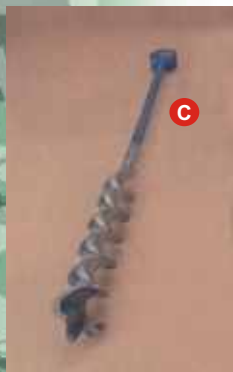
B19151



COLD CHISELS **B**

For geological specimen extraction. Set of six in plastic wallet comprising one each flat cold chisel 100x6mm 130x9.5 mm 150x13mm 180x16 mm 180x19 and, and one crosscut cold chisel 150x13 mm.

B19155



SOIL AUGER HELICAL **C**

Suitable for heavy soils, helix, 200mm long x 38 mm dia on stem, with eye for tommy bar, overall length 650 mm.

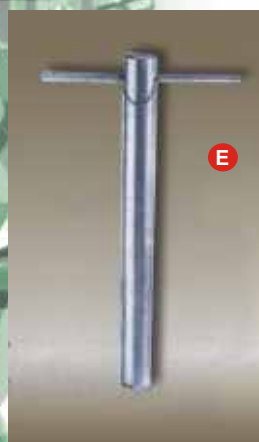
B19160



SOIL AUGER **D**

For withdrawing soil samples of consistent volume from a deep, continuous core. Cadmium plated sample cylinder with serrated cutting edge, with wooden handle.

B19162



SOIL AUGER **E**

For cutting solid cylindrical soil sample. Steel tube with cutting edges at lower end. An engraved index line ensures consistent volume of sample. With tommy bar, size 500x50 mm

B19165



SOIL THERMOMETER **F**

Range 0 to 110° c. comprises an aluminum tube, perforated at base, approximately 300x12 mm, with removable red alcohol filled thermometer.

B19170