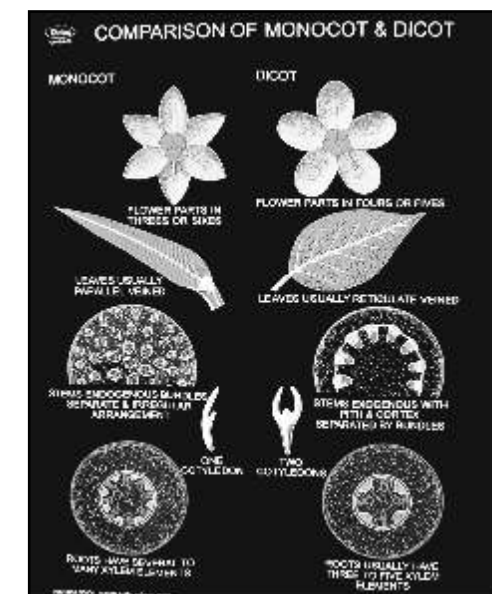


Botany- total 178 charts

ALGAE - 17 CHARTS

- CH 70 Chlamydomonas Structure & Life Cycle.
- CH 71 Ulothrix Structure & Life Cycle
- CH 72 Oedogonium Life Cycle
- CH 73 Spirogyra Structure & Reproduction.
- CH 74 Chara Structure and Life History
- CH 75 Volvox Structure and Life History
- CH 76 Oscillatoria Structure and Life History
- CH 77 Nostoc Structure and Life History
- CH 78 Batrachospermum Structure & Life History
- CH 79 Polysiphonia Structure & Life History
- CH 80 Ectocarpus Structure & Life Cycle
- CH 81 Dictyota Structure and Life History
- CH 82 Fucus Structure & Life Cycle
- CH 83 Vaucheria Structure & Life History
- CH 84 Sargassum Structure & L.H.
- CH 85 Diatoms Structure & Reproduction.
- CH 86 Chlorella : Structure & Life Cycle
- CH 87 Erysiphe
- CH 88 Morchella
- CH 89 Polyporus
- CH 89A Cladophora



CH 159

- CH 90 Rhizopus Structure & Reproduction.
- CH 91 Mucor Structure & Reproduction.
- CH 92 Yeast : Saccharomyces
- CH 93 Bacteria : Structure and Forms
- CH 94 Bacteria: Reproduction
- CH 95 Viruses
- CH 96 Penicillium
- CH 97 Albugo candida
- CH 98 Phytophthora infestans
- CH 99 Puccinia graminis Life Cycle
- CH 100 Agaricus campestris (Mushroom)
- CH 101 Peziza Structure & Reproduction
- CH 102 Lichens
- CH 103 Aspergillus
- CH 103A Claviceps (Ergot of Rye.)
- CH 103B Alternaria
- CH 103C Ustilago
- CH 111 Riccia Str. & reproduction
- CH 112 Marchantia Structure & Life History
- CH 113 Anthoceros Structure & reproduction
- CH 114 Funaria (Moss) Life
- CH 114A Sphagnum
- CH 114B Polytrichum : Structure & L.C.
- CH 115 Selaginella Reproduction
- CH 115A Selaginella Structure
- CH 116 Psilotum Life History
- CH 116A Psilotum Structure
- CH 117 Marsilea Reproduction
- CH 117A Marsilea Structure
- CH 118 Lycopodium Structure
- CH 118A Lycopodium Reproduction
- CH 119 Equisetum Reproduction
- CH 119A Equisetum Structure
- CH 120 Aspidium (Fern) Life History
- CH 120A Aspidium (Fern) Structure
- CH 121 Pteris (Fern) Life History
- CH 121A Pteris (Fern) Structure
- CH 122 Nephrolepis (Fern) L. H.
- CH 122A Nephrolepis (Fern) Str.
- CH 123 Adiantum Life History
- CH 123A Adiantum Structure
- CH 124 Rhizome Sections
- CH 143 L.C. of Angiosperms
- CH 144 Bentham & Hooker Classification
- CH 145 Plant cell (Ultra structure)
- CH 146 Mitosis in Plants
- CH 147 Meiosis in Plants
- CH 148 Structure of Chromosome during mitosis
- CH 149 Structure of Chromosome during meiosis
- CH 150 Parts of a Plant (Mustard)
- CH 151 Plant Kingdom - I (Flowering)
- CH 151A Plant Kingdom - II (Non-flowering)
- CH 153 Datura Life Cycle
- CH 159 Comparison of Monocot & Dicot Plants
- CH 210 Androecium
- CH 211 Gynaecium
- CH 213 Placentation
- CH 214 Aestivation
- CH 215 Mitosis vs Meiosis
- CH 216 Inflorescence-1 (Simple, Racemose & Cymose)
- CH 217 Inflorescence - II (Compound & Special)

- CH 218 Different Types of Pollination
- CH 219 Forms of Ovules
- CH 220 Types of Flowers
- CH 130 Cycas Life History
- CH 131 Cycas Anatomy
- CH 133 Gnetum Anatomy
- CH 133A Gnetum Life Cycle
- CH 134 Ephedra Structure and Anatomy
- CH 135 Pinus Life History
- CH 136 Pinus Anatomy
- CH 172 Vascular Bundles
- CH 173 Stomata
- CH 174 T.S. Dicot root
- CH 175 T.S. Monocot root
- CH 176 T.S. Dicot stem
- CH 177 T.S. Monocot stem
- CH 178 T.S. Dicot leaf
- CH 179 T.S. Monocot leaf
- CH 180 Secondary Growth in Dicot Stem
- CH 181 Secondary Growth in Dicot root
- CH 182 Root modification
- CH 183 Aerial Stem modification
- CH 184 Leaf modification
- CH 185 Vegetative propagation
- CH 186 Artificial Vegetative propagation
- CH 187 Specialized stems
- CH 188 Typical leaf showing parts
- CH 189 Types of leaves
- CH 190 Simple leaves
- CH 191 Stipules
- CH 192 Leaf Venation
- CH 193 Compound Leaves
- CH 194 Phyllotaxy
- CH 195 Leaf Laminae
- CH 161 Pea Germination
- CH 162 Castor seed Germination
- CH 163 Rice Germination
- CH 164 Hypogeal Seed Germination (Gram & Maize)
- CH 165 Epigeal Seed Germination (Bean & Sunflower)
- CH 166 Dicot seed
- CH 167 Monocot seed
- CH 169 Dispersal of Seeds & Fruits
- CH 170 Classification of Fruits
- CH 200 Parts of Flower
- CH 201 Fertilization showing germination of Pollen grain
- CH 202 Germination of Pollen Grain & Dev. of Male Gametophyte
- CH 203 T.S. Anther & Its Development
- CH 204 Megasporogenesis
- CH 205 Development of Embryo and Endosperms
- CH 206 Development of Embryo in Sagittaria
- CH 208 Microsporangium
- CH 209 Types of Embryo Sacs
- CH 212 Development of Monocot Embryo
- CH 212A Development of Dicot Embryo Capsella

ANGIOSPERMS

GYMNOSPERMS - 7 CHARTS

ROOTS, STEMS, LEAVES - 24 CHARTS

SEEDS & FRUITS - 9 CHARTS

FLOWER & EMBRYOLOGY - 11 CHARTS

HISTOLOGY - 6 CHARTS

- CH 221 Plant Anatomy Part I Simple Tissues
- CH 221A Parenchyma & Collenchyma
- CH 221B Sclerenchyma
- CH 222 Plant Anatomy Part II Complex Tissues; Xylem
- CH 223 Plant Anatomy Part III Complex Tissue; Phloem
- CH 224 Plant Tissue Culture

Taxonomy families - TOTAL 47 CHARTS

- CH 229 Acanthaceae
- CH 230 Amaranthaceae
- CH 231 Ranunculus muricatus
- CH 232 Delphinium ajacis (Larkspur)
- CH 233 Brassica campestris (Mustard)
- CH 234 Papaver rhoeas (Garden Poppy)
- CH 235 Argemone mexicana
- CH 236 Musa paradiasiaca (Banana)
- CH 237 Malva Sylvestris
- CH 238 Althaea rosea (Holly Hock)
- CH 239 Hibiscus rosa sinensis (Shoe Flower)
- CH 240 Gossypium herbaceum
- CH 241 Citrus aurantium
- CH 242 Lathyrus odoratus (Papilionatae)
- CH 244 Cassia fistula (Caesalpinioideae)
- CH 245 Acacia nilotica (Mimosoideae)
- CH 246 Rosa indica (Rose)
- CH 247 Vanda roxburghii
- CH 249 Luffa aegyptiaca
- CH 250 Silene conoidea (Catch fly)
- CH 251 Chenopodium album
- CH 252 Ricinus communis
- CH 254 Euphorbia splendens
- CH 255 Polygonum
- CH 256 Helianthus annuus (Sunflower)
- CH 257 Sonchus asper
- CH 258 Solanum nigrum
- CH 259 Petunia hybrida
- CH 277 Datura metal
- CH 278 Ioxra coccinea
- CH 279 Cocus nucifera

MORACEAE

- CH 280 Morus nigra; Ficus sunia
- CH 260 Calotropis procera (Aak)
- CH 262 Salvia officinalis
- CH 263 Ocimum basilicum
- CH 264 Nerium odorum (Oleander)
- CH 266 Annona squamosa (Sitaphal)
- CH 267 Asphodelus tenuifolius
- CH 268 Allium cepa (Onion)
- CH 268A Asparagus
- CH 269 Avena sativa (Oat)
- CH 270 Zea mays (Maize)
- CH 273 Triticum vulgare (Wheat)
- CH 271 Coriandrum sativum (Dhania)
- CH 272 Ipomoea palmata

ZOOLOGY - total 203 charts

CELLS & TISSUES - 11 CHARTS

- CH 301 Animal Cell (Ultra Structure)
- CH 302 Animal Mitosis (Cell Division)
- CH 303 Animal Meiosis (Cell Division)
- CH 304 Animal Tissues-I
- CH 305 Animal Tissues-II
- CH 306 Animal Tissues-III
- CH 306A Nerve Cell
- CH 307 Gametogenesis
- CH 308 Fertilization in Animals
- CH 309 Oogenesis
- CH 310 Spermatogenesis
- CH 315 Amoeba Structure & Locomotion
- CH 36 Plasmodium vivax
- CH 317 Paramecium Structure
- CH 318 Paramecium Rep.-I
- CH 318A Paramecium Rep.-II
- CH 319 Euglena Structure & L. H.
- CH 33 Entamoeba (Life Cycle)

PORIFERA - 3 CHARTS

- CH 325 Phylum Porifera
- CH 326 Sycon Development
- CH 326A Canal Systems in Sponges

COELENTERATA - 4 CHARTS

- CH 327 Obelia Structure
- CH 327A Corals & Coral Reefs
- CH 328 Hydra structure & Internal Anatomy

PLATYHELMINTHES - 4 CHARTS

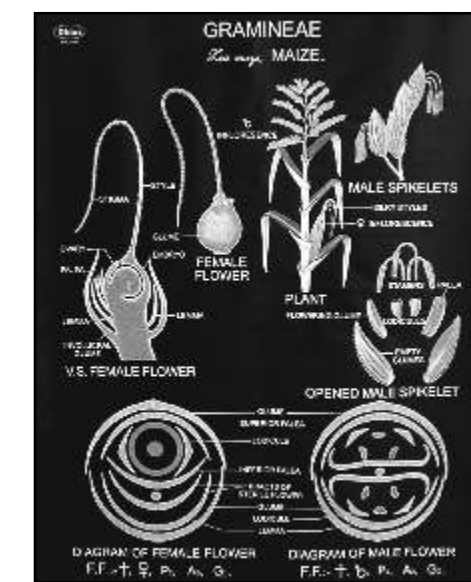
- CH 328A Aurelia str. & Life History
- CH 37 Ascaris Internal Structure of Male & Female
- CH 330 Taenia solium Structure & L. H. (Tapeworm)
- CH 38 Liverfluke Str. & Life History
- CH 39 Ancylostoma duodenale Life Cycle (Hook Worm)

ANNELIDA - 9 CHARTS

- CH 334 Earthworm External Characters
- CH 335 Earthworm internal Anatomy
- CH 336 Earthworm Development
- CH 337 Earthworm Reproductive System
- CH 338 Earthworm Nervous System
- CH 339 Earthworm Digestive System
- CH 340 Earthworm Excretory System
- CH 341 Earthworm Circulatory System
- CH 342 Earthworm Respiratory

ARTHROPODA - 30 CHARTS

- CH 353 Beneficial Insects
- CH 354 Harmful Insects
- CH 355 Food Grain Pests
- CH 355A Insects Mouth Parts
- CH 356 Housefly L.H
- CH 357 Mosquito L. H. showing comparison of Culex & Anopheles
- CH 358 Butterfly L.H.
- CH 358A Types of Butterfly
- CH 359 Honey Bee L.H.
- CH 360 Silkworm L.H.
- CH 361 Grasshopper L.H.
- CH 361A Grasshopper Digestive System
- CH 362 Cockroach L.H.
- CH 362A Cockroach Anatomy
- CH 363 Cockroach External Character
- CH 363A Cockroach Mouth Parts
- CH 364 Cockroach Digestive System
- CH 365 Cockroach Respiratory system
- CH 366 Cockroach Circulatory System
- CH 367 Cockroach Nervous system
- CH 368 Cockroach Reproductive system
- CH 368A Cockroach Excretory
- CH 369 Prawn Internal Anatomy
- CH 370 Prawn External Anatomy
- CH 371 Prawn Reproductive system
- CH 372 Prawn Digestive system
- CH 373 Prawn Excretory system
- CH 374 Prawn Nervous System
- CH 375 Prawn Circulatory system
- CH 376 Scorpion External character



CH 270

ZOOLOGY CHARTS

Dbios

MOLLUSCA - 13 CHARTS

- CH 380 Pila External Characters
- CH 381 Pila Reproductive System
- CH 382 Pila Circulatory System
- CH 383 Pila Nervous System
- CH 384 Pila Sense Organs
- CH 385 Pila Res. & Excretory system
- CH 386 Pila Digestive System

- CH 387 Unio External Characters
- CH 388 Unio Circulatory system
- CH 389 Unio Internal Anatomy
- CH 390 Unio Nervous System
- CH 391 Unio Respiratory System
- CH 392 Unio Digestive System

ECHINODERMATA

- CH 395 Starfish (Asterias) Ext.characters & Anatomy
- CH 396 Starfish (Asterias) Water Vascular System

PISCES - 25 CHARTS

- CH 401 Scoliodon External Characters
- CH 402 Scoliodon General Viscera
- CH 403 Scoliodon Digestive System
- CH 404 Scoliodon Brain different views
- CH 405 Scoliodon Skeleton
- CH 406 Scoliodon Skull
- CH 407 Scoliodon Urinogenital System
- CH 409 Scoliodon Venous Aystem
- CH 409A Scoliodon Arterial System
- CH 410 Scoliodon Cranial Nervous System
- CH 411 Scoliodon Receptor organs

- CH 412 Labeo rohita External Characters
- CH 413 Labeo rohita Axial Skeleton
- CH 414 Labeo rohita Skull
- CD 414A Labeo rohita Digestive
- CD 414B Labeo rohita Respiratory
- CD 414C Labeo rohita Urinogenital
- CD 414D Labeo rohita Eye & ear
- CH 415 Amphioxus External Characters
- CH 416 Amphioxus General Anatomy
- CH 417 Amphioxus T.S. through Different Regions
- CH 418 Amphioxus Development
- CH 419 Amphioxus Excretory System
- CH 420 Fish Types
- CH 421 Fish Respiratory System

AMPHIBIA - 18 CHARTS

- CH 425 Frog External Characters
- CH 426 Frog Internal Anatomy
- CH 427 Frog Skeleton
- CH 428 Frog Skull different views
- CH 429 Frog Development -I Egg to Gastrulation
- CH 430 Frog Development-II Gastrula to Tadpoles
- CH 431 L.H. Frog showing Metamorphosis
- CH 432 Frog Digestive System
- CH 433 Frog Nervous System
- CH 434A Frog Male Reproductive System
- CH 434B Frog Female Reproductive System.
- CH 435 Frog Excretory System
- CH 436 Frog Arterial System
- CH 437 Frog Venous System
- CH 438 Frog Respiratory System
- CH 443 Frog Skin V.S
- CH 444 Frog Brain different views
- CH 445 Frog Heart different views

OTHERS

- CH 447 Placenta Types
- CH 448 Distribution of villi
- CH 449 Cow Digestive System

REPTILIA - 13 CHARTS

- CH 451 Types of Reptiles
- CH 461 Snake Types
- CH 452 Snakes Poisonous & Non poisonous
- CH 453 Varanus Skull Different views
- CH 454 Varanus skeleton
- CH 455 Varanus Circulatory system

- CH 456 Varanus Excretory system
- CH 458 Calotes various systems (Each system on separate chart)
- CH 460A Uromastix Digestive system
- CH 460B Uromastix Arterial system
- CH 460C Uromastix Venous system
- CH 460D Uromastix Nervous system
- CH 462 Lizard External & Internal

AVES - 19 CHARTS

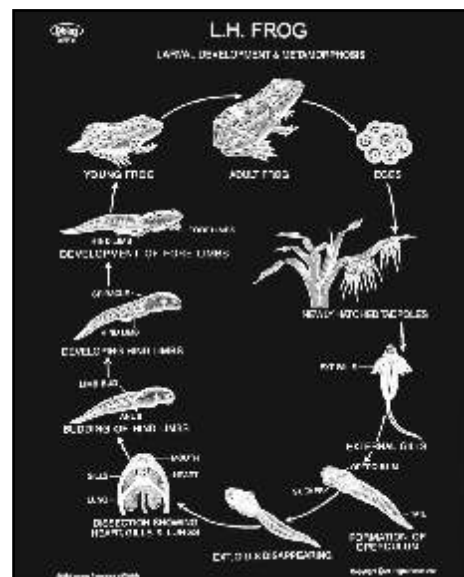
- CH 465 Pigeon External & Internal Characters
- CH 467 Pigeon Skeleton
- CH 468A Pigeon Brain
- CH 468B Pigeon Eye
- CH 468C Pigeon Digestive
- CH 468D Pigeon Arterial
- CH 468E Pigeon Verious
- CH 468F Pigeon Heart
- CH 468G Pigeon Reproductive
- CH 468H Pigeon Ear
- CH 469 Fowl Skeleton
- CH 470 Chick Development
- CH 471 Chick Embryo - 16 Hrs.
- CH 473 Chick Embryo - 24 Hrs.
- CH 477 Chick Embryo - 48 Hrs.
- CH 480 Chick Embryo - 96 Hrs.
- CH 481 Beaks of Birds
- CH 482 Claws of Birds
- CH 483 Types of Birds

COMPARATIVE STUDY - 10 CHARTS

- CH 510 Vertebrate Hearts
- CH 511 Vertebrate Brains
- CH 512 Vertebrate Skulls
- CH 513 Vertebrate Hind Limbs
- CH 513A Vertebrate Forn Limbs
- CH 514 Vertebrate Girdles
- CH 515 Vertebrate Urinogenital system
- CH 516 Vertebrate Embryos
- CH 517 Vertebrate Arterial arches Circulation
- CH 518 Vertebrate Genital & venous system

EVOLUTION - 5 CHARTS

- CH 521 Animal Kingdom-II (Vertebrates)
- CH 521A Animal Kingdom-I (Invertebrates)
- CH 522 Evolution of Man
- CH 525 Phylogeny of Horses
- CH 526 Five Kingdom Classification



CH 431

Zoology Charts size 75x100cms. on Black Raxine

BIOCHEMISTRY CHARTS

Dbios

MAMMALS -RAT (27 CHARTS)

- CH 485 Rat External Characters
- CH 486 Rat General Anatomy
- CH 487 Rat Digestive System
- CH 488 Rat Male Reproductive system
- CH 489 Rat Female Reproductive system
- CH 489A Rat Excretory System
- CH 490 Rat Arterial system
- CH 491 Rat Venous system
- CH 492 Rat Nervous system
- CH 493 Rat Respiratory system
- CH 494 Rat Skeleton System

- CH 495 Rat Brain different views
- CH 496 Rat Heart different views

RABBIT - (14 CHARTS)

- CH 497 Rabbit External Characters
- CH 498 Rabbit General Anatomy
- CH 499 Rabbit Digestive System
- CH 500 Rabbit Male Reproductive System
- CH 501 Rabbit Female Reproductive System
- CH 501A Rabbit Excretory System

- CH 502 Rabbit Arterial System
- CH 503 Rabbit Venous System
- CH 504 Rabbit Nervous System
- CH 505 Rabbit Respiratory System
- CH 506 Rabbit Skeleton
- CH 507 Rabbit Brain Different Views
- CH 508 Rabbit Heart Different Views
- CH 509 Rabbit Skull

Dbios Ask for
Physics & Chemistry Charts

Bio Chemistry, Bio Technology Charts size 75x100cms. on White Raxine

MODELS & Slides



Human / Zoology / Botany Models

HUMAN MODELS

- DHM 01 Torso Sexless 90 cms
- DHM 02 Torso Male 90 cms
- DHM 03 Torso Female 90 cms
- DHM 04 Torso Small
- DHM 05 Skeleton (Fiber Glass) with Stand
- DHM 05A Human Skeleton Big (Without stand)
- DHM 06 Articulated Imported Skeleton
- DHM 06A Imported Loose Skeleton (Bones)
- DHM 07 Brain 2 Parts
- DHM 07A Brain 8 Parts
- DHM 08 Human Ear
- DHM 08A Big Ear
- DHM 09 Human Eye
- DHM 09A Big Eye
- DHM 10 H. Tooth 2 Parts (Molar)
- DHM 11 Human Heart 2 Parts
- DHM 11A Big Heart
- DHM 12 Human Lung
- DHM 13 Human Liver
- DHM 14 Stomach
- DHM 15 Kidney
- DHM 16 Human Reproductive Male
- DHM 17 Human Reproductive Female
- DHM 18 Human Digestive
- DHM 19 Human Circulatory
- DHM 20 Human Nervous
- DHM 21 Human Respiratory
- DHM 22 Human Excretory
- DHM 23 Human Skin
- DHM 24 Muscular System

BOTANY MODELS

- DBM 01. Typical Plant Cell.
- DBM 02. Mitosis Plant Cell Division.
- DBM 03. Meiosis Plant Cell Division.
- DBM 04. Root T.S. Monocot.
- DBM 05. Root T.S. Dicot.
- DBM 06. Root Monocot on Board.
- DBM 07. Stem T.S. Monocot.
- DBM 08. Leaf T.S. Monocot.
- DBM 09. Leaf T.S. Dicot.
- DBM 10. Typical Flower on Board.
- DBM 11. Flower on Stand

ZOOLOGY MODELS

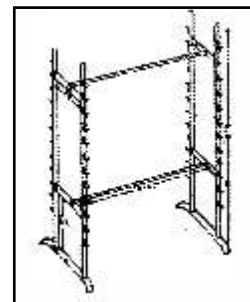
- DZM 01. Typical Animal Cell.
- DZM 02. D.N.A. (Deoxyribo Nucleic Acid).
- DZM 02A DNA helical Model on Stand
- DZM 03. R.N.A. (Ribo Nucleic Acid).
- DZM 04. Amoeba Mounted on Board.
- DZM 05. Paramecium Mounted on Board.
- DZM 06. Euglena
- DZM 07. Hydra
- DZM 08. Rat Anatomy
- DZM 09. Rabbit Anatomy
- DZM 10. Frog Anatomy
- DZM 11. Cockroach Anatomy



DHM 06 Human Skeleton
Size: 170cm. life size

Biological Lab Items

- DI 01. O.H.P. Projector twin bulb
- DI 02. Projection screen wall type
- DI 03. Projection screen Tripod Model
- DI 04. For keeping charts in horizontal position. Each chart rests on Two pegs fixed horizontally. The rack is made of metallic pipes and rods. All folding as per diagram.
(a) Capacity for keeping 24 Charts (b) Capacity for keeping 36 Charts
- DI 05 Camera Lucida
- DI 06 Dissection Box (17 Instruments)
- DI 07 Klinostat
- DI 08 Dissecting Microscope Brass Parts, Superior Quality (In Thermocole Box)
- DI 09 Compound Microscope Two eyepiece 10x, 15x & two objectives 10x, 45x, with fixed condenser
- DI 10 Medical Microscope With Two eyepiece 10x, 15 x & three objectives 10x, 45x & 100x oil immersion & fitted With Mechanical stage



DI 04.



DI 06



DI 07



DI 08



DI 09



DI 10

Microscopic Slides



Imported Slides Zoology (Set of 50 in Box)

- | | | |
|--------------------------------|------------------------------------|---------------------|
| C01 Mammal Taste Bud | C18 Hydra W.m | C35 Daphnia |
| C02 Mammal Blood | C19 Hydra With Bud,w.m | C36 Cardiac Muscle |
| C03 Meiosis (Locust) | C20 Skeletal Muscle | C37 Spinal Cord |
| C04 Mammal Artery | C21 Mammal Blastula | C38 Esophagus |
| C05 Mammal Vein | C22 Mammal Hair | C39 Trachea |
| C06 Animal Cell | C23 Mammal Ovary | C40 Stomach |
| C07 Euglena | C24 Fibro Cartilage | C41 Planaria |
| C08 Mammal Lungs | C25 Simple Cuboidal Epithelium | C42 Mammal Skin |
| C09 Mammal Appendix | C26 Stratified Squamous Epithelium | C43 Small Intestine |
| C10 Mammary Gland | C27 Ciliated Epithelium | C44 Duodenum |
| C11 Mammal Thymus Gland | C28 Adipose Tissue | C45 Jejunum |
| C12 Mammal Adrenal Gland | C29 Hyline Cartilage | C46 Large Intestine |
| C13 Mammal Pituitary Gland | C30 Mammal Tooth | C47 Nerve Cell |
| C14 Paramecium W.m | C31 Elastic Cartilage | C48 Kidney |
| C15 Paramecium Fission,w.m | C32 Frog Blood Smear | C49 Ureter |
| C16 Paramecium Conjugation,w.m | C33 Smooth Muscles | C50 Mammal Rectum |
| C17 Mammal Nerve | C34 Skeleton Muscle | |



Imported Slides Botany (Set of 25 in Box)

- | | | |
|---------------------|-------------------------|----------------------------|
| 1 Volvox | 10 Monocot Stem C.S. | 19 Pollen Germination W.M. |
| 2 Nostoc | 11 Monocot Root C.S. | 20 Mitosis Onion Root |
| 3 Spirogyra | 12 Dicot Root C.S. | 21 Xylem |
| 4 Chlamydomonas | 13 Dicot Stem C.S. | 22 Phloem |
| 5 Euglena | 14 Dicot Leaf C.S. | 23 Parenchyma |
| 6 Yeast | 15 Spirogyra Vegetative | 24 Sclerenchyma |
| 7 Mucor | 16 Bacteria Bacillus | 25 Rhizopus |
| 8 Penicillium | 17 Bacteria Coccus | |
| 9 Monocot Leaf C.S. | 18 Onion Stoma | |

Ask For other Microscopic Slides

Dbios zoology Digital MicroCharts

Mounted Framed on board

Size 12"x 18".

- | | | | |
|------------------------------------------------------|------------------------------------|----------------------------------------------|--------------------------|
| 1. Amoeba Proteus WM. | 14. Sponge Spicules. | 28. Daphnia. | 41. Striated Muscle. |
| 2. Entamoeba Histolytica WM. | 15. Hydra WM. | 29. Anopheles Male WM. | 42. Unstriated Muscle. |
| 3. Euglena. | 16. Obelia Colony WM. | 30. Anopheles Female WM. | 43. Columnar Epithelium. |
| 4. Malaria Parasite (in Human Blood) | 17. Liver Fluke TS. | 31. Culex Male WM. | 44. Ciliated Epithelium. |
| 5. Malaria Parasite (development Zygote In Mosquito) | 18. Liver Fluke WM. | 32. Culex Female WM. | 45. Cuboidal Epithelium. |
| 6. Mono Cysts | 19. Planaria Wm. | 33. Bed Bug WM. | 46. Cardiac Muscles. |
| 7. Paramoecium WM. | 20. Planaria TS. | 34. Housefly Male WM. | 47. Nerve Flukes. |
| 8. Paramoecium In Fission. | 21. Tape Worm Scolex Wm. | 35. Housefly Female WM. | 48. Mammary Gland. |
| 9. Paramoecium Conjugation. | 22. Tape Worm Proglottis. | 36. Housefly Egg, Larva, Pupa & Mouth Parts. | 49. Pituitary Gland. |
| 10. Plasmodium Vivax. | 23. Ascaris Male TS. | 37. Cockroach M.P. | 50. Thyroid Gland. |
| 11. Plasmodium Malaria. | 24. Ascaris Female TS. | 38. Rat Fluke WM. | 51. Thymus Gland. |
| 12. Plasmodium Falciparum. | 25. Waucheria Bancrofti (filaria). | 39. Head Louse. | 52. Salivary Gland. |
| 13. Trypanosoma. | 26. Earthworm TS. | 40. Animal Cell. | 53. Connective Tissue. |

Dbios Botany Digital MicroCharts

Mounted Framed on board

Size 12"x 18".

- | | | | |
|------------------------------|-------------------------|----------------------------|--------------------------------------|
| 1. Typical Plant Cell. | 14. Dicot Stem TS. | 27. Meiosis Diplotene. | 40. Bacteria Bacillus Form. |
| 2. Allium Root Apex. | 15. Dicot Root TS. | 28. Meiosis Diakinesis. | 41. Bacteria Spirillum Form. |
| 3. Apical Stem Meristem LS. | 16. Dicot Leaf TS. | 29. Meiosis Metaphase. | 42. Rhizopus Asexual. |
| 4. Aerenchyma TS. | 17. Anther. | 30. Meiosis Anaphase. | 43. Rhizopus Sexual. |
| 5. Collenchyma TS. | 18. Pollen Grain. | 31. Meiosis Telophase-I. | 44. Puccinia Uredo On Wheat. |
| 6. Sclerenchyma TS. | 19. Mitosis Interphase. | 32. Meiosis Metaphase -II. | 45. Lichen Thallus TS. |
| 7. Xylem TS. | 20. Mitosis Prophase. | 33. Meiosis Anaphase-II. | 46. Moss Plant With Capsule. |
| 8. Phloem TS. | 21. Mitosis Metaphase. | 34. Meiosis Telophase-II. | 47. Riccia Thallus TS. |
| 9. Leaf Epidermis (stomata). | 22. Mitosis Anaphase. | 35. Meiosis Tetrad. | 48. Selaginella Strobillus LS. + WM. |
| 10. Stem Cells. | 23. Mitosis Telophase. | 36. Spirogyra Wm. | 49. Fern Leaf With Sori. |
| 11. Monocot Stem TS. | 24. Meiosis Leptotene. | 37. Chlamydomonas WM. | 50. Fern Prothallus. |
| 12. Monocot Root TS. | 25. Meiosis Zygotene. | 38. Volvox. | |
| 13. Monocot Leaf TS. | 26. Meiosis Pachytene. | 39. Bacteria Coccus Form. | |