

Microscope prepared slides

HIGHLIGHTS

- All microscope slides supplied in a plastic box (for 25 slides)
- Set of 23 or 25 quality microslides
- Human histological samples of men and mammals, zoology and botany
- Can be used immediately in biology classes, education and hobby

25 SLIDES SET OF HISTOLOGY, ZOOLOGY AND BOTANY

PB.5211 FOR EDUCATION

Set with 25 microscopy slides for education: histological samples of mammals, zoology and botany.

All microscope slides are supplied in a plastic box for 25 slides. The set contains:

HISTOLOGY

- SH.1011** Hard bone grinding, human, section
SH.1045 Skeletal muscle, dog, l.s and c.s.
SH.1072 Skin section through hair follicle, human
SH.1078 Stratified flat epithelium, dog, section
SH.1150 Blood smear, human, Giemsa stained

ZOOLOGY

- SZ.1510** Amoeba proteus, w.m.
SZ.1580 Hydra with bud, w.m.
SZ.1640 Lumbricus - earthworm, c.s.
SZ.1655 Daphnia sp., water flea, w.m.
SZ.1715 Musca domestica, house fly, mouth parts
SZ.1717 Musca domestica, house fly, leg with clinging pads
SZ.1719 Musca domestica, house fly, wing w.m.

BOTANY

- SB.2006** Allium cepa, onion, scale epidermis, w.m.
SB.2009 Allium cepa, onion, mitosis root tip, l.s.
SB.2055 Zea mays, corn, stem, c.s.
SB.2060 Triticum aestivum, wheat, stem, c.s.
SB.2070 Helianthus, sunflower, young stem, c.s.
SB.2130 Helianthus, sunflower, leaf, c.s.
SB.2205 Monocot/dicot flower, zeo mays/ranunculus, c.s.
SB.2212 Lilium, lily, ovary, c.s.
SB.2335 Mnium, w.m.
SB.2355 Rhizopus nigricans, bread mold, developed sporangia
SB.2377 Diatoms, w.m.
SB.2381 Spirogyra sp., vegetative mass, w.m.
SB.2405 Dental plaque, smear

See p. 7 for used abbreviations

25 SLIDES SET OF HISTOLOGY, ZOOLOGY AND BOTANY

PB. 5212 FOR EDUCATION

Set with 25 microscopy slides for education: histological samples of mammals, zoology and botany.

All microscope slides are supplied in a plastic box for 25 slides. The set contains:

HISTOLOGY

- SH.1001** Loose connective tissue, rabbit
SH.1005 Hyaline cartilage rabbit, section
SH.1160 Lymph node, rabbit, section
SH.1230 Small intestine, dog, c.s.
SH.1250 Liver, pig, section
SH.1430 Cerebrum section, dog

ZOOLOGY

- SZ.1520** Paramecium, w.m.
SZ.1625 Schistosoma Japonicum, fluke eggs, bilharziose
SZ.1630 Taenia, tapeworm cattle, mature proglottid, w.m.
SZ.1635 Ascaris megalocephala, horse roundworm, female + male, c.s.
SZ.1708 Apis mellifica, honey bee, mouth parts
SZ.1725 Periplaneta, cockroach, mouth parts of chewing type
SZ.1730 Pieres brassicae, cabbage-white butterfly, mouth, w.m.
SZ.1750 Periplaneta, cockroach, spiracle of insect, w.m.

BOTANY

SB.2095 Monocot/dicot stem, zea mays/pumpkin, c.s.

SB.2105 Hibiscus, young stem, c.s.

SB.2110 Cucurbita, pumpkin, stem, l.s.

SB.2115 Sambucus, elderberry or Morus Alba, mulberry, stem with cork cambium + lenticels, c.s.

SB.2160 Lilium, lily leaf, c.s.

SB.2225 Zea mays, corn, corn seed with embryo, l.s.

SB.2235 Pirus, pear, stone cells, section

SB.2240 Triticum aestivum, wheat, kernel, l.s.

SB.2305 Cyrtomium, holly fern, c.s. of rhizom

SB.2310 Cyrtomium, holly fern, section

SB.2386 Oscillatoria, blue-green algae

See p. 7 for used abbreviations

25 SLIDES SET OF HISTOLOGY, ZOOLOGY AND BOTANY

PB. 5213 FOR EDUCATION

Set with 25 microscopy slides for education: histological samples of mammals, zoology and botany.

All microscope slides are supplied in a plastic box for 25 slides. The set contains:

HISTOLOGY

SH.1006 Elastic cartilage, rabbit

SH.1040 Smooth muscle, teased preparation, rabbit, l.s.+c.s.

SH.1110 Lung with injected blood vessels, rabbit, c.s.

SH.1130 Artery and vein, rabbit, c.s.

SH.1410 Nerve, rabbit, c.s. and l.s.

ZOOLOGY

SZ.1535 Euglena virides, a flagellate with eyespot

SZ.1586 Hydra, w.m. of tentacles

SZ.1620 Schistosoma Japonicum, female, w.m.

SZ.1705 Apis mellifica, honey bee, posterior leg, w.m.

SZ.1733 Pieris brassicae, cabbage-white butterfly, part of wing

SZ.1738 Locusta, grasshopper, mouth parts, w.m.

SZ.1780 Insects - four types of legs, honey bee, house fly, house mosquito, spider

SZ.1877 Rana sp, frog, blood smear

BOTANY

SB.2011 Zea mays, corn root tip with hairs, l.s.

SB.2020 Helianthus, sunflower, old root, c.s.

SB.2025 Monocot/dicot plant roots, zea mays/heliantus, c.s.

SB.2040 Solanum tuberosum, potato, starch grains

SB.2075 Tilia, lime tree, one year stem, c.s.

SB.2091 Hydrilla stem, c.s.

SB.2100 Pelargonium hortorum, geranium, stem c.s.

SB.2337 Mnium, antheridial branch, l.s.

SB.2339 Mnium, archegonial branch, l.s.

SB.2373 Coprinus, ink caps mushroom, section of pleus

SB.2380 Spirogyra sp. in conjugation

SB.2420 3 types of bacteria, cocci, bacilli, spirelli

See p. 7 for used abbreviations



25 SLIDES SET OF HISTOLOGY, ZOOLOGY AND BOTANY

PB. 5214 FOR EDUCATION

Set with 25 microscopy slides for education: histological samples of mammals, zoology and botany.

All microscope slides are supplied in a plastic box for 25 slides. The set contains:

HISTOLOGY OF MAMMALS

- SH.1060** Tendon l.s. (Dense connective tissue), dog
- SH.1075** Skin section with sweat gland, human
- SH.1330** Testis rabbit, c.s.
- SH.1340** Ovary rabbit with developed eggs
- SH.1360** Sperm, human, smear
- SH.1490** Retina, rabbit, sec.

ZOOLOGY

- SZ.1522** Paramecium conjugation w.m.
- SZ.1524** Paramecium in fission, w.m.
- SZ.1540** Trachelomonas, a free swimming type euglena
- SZ.1585** Hydra with endoderm + ectoderm, c.s.
- SZ.1710** Apis mellifica - honey bee compound eye, w.m.
- SZ.1720** Culex pipiens - house mosquito, larva w.m.
- SZ.1724** Giant chromosomes of salivary gland, w.m.

- SZ.1810** Mya arenaria, clam gill, c.s.
- SZ.1860** Lancelet, Section through gonads and gills, c.s.

BOTANY

- SB.2015** Ranunculus, buttercup, root c.s.
- SB.2076** Tilia, lime tree, 1, 2 & 3 year stem, c.s. on one slide
- SB.2080** Pinus - pine tree, stem l.s.
- SB.2140** Triticum, wheat, leaf, c.s.
- SB.2150** Monocot/dicot leaves, zeo mays/ligustrum lucidum, c.s.
- SB.2230** Pinus, pine tree, male (cone) globose fruit l.s.
- SB.2232** Pinus, pine tree, female (cone) globose fruit l.s.
- SB.2315** Fern, prothallium w. young sporophyte w.m.
- SB.2320** Cyrtomium, fern, leaf with sporangia
- SB.2384** Volvox sp. w.m.

See p. 7 for used abbreviations

25 SLIDES SET OF HISTOLOGY, ZOOLOGY AND BOTANY

PB. 5215 FOR EDUCATION

Set with 25 microscopy slides for education: histological samples of mammals, zoology and botany.

All microscope slides are supplied in a plastic box for 25 slides. The set contains:

HISTOLOGY

- SH.1043** Cardiac muscle, dog, l.s.
- SH.1070** Squamous epithelium, human, isolated cells from mouth, smear
- SH.1315** Kidney rat, sec. cortex & medulla
- SH.1420** Cerebellum section, dog
- SH.1450** Spinal cord, rabbit, c.s.
- SH.1470** Taste buds, rabbit, l.s.

ZOOLOGY

- SZ.1610** Planaria, flat worm, injected intestinal tube, w.m.
- SZ.1636** Ascaris megalocephala, horse roundworm, mitosis eggs
- SZ.1760** Ctenocephalus canis, dog flea, w.m.
- SZ.1770** Tetranychus, red spider mite, w.m.
- SZ.1930** Bird, wing and down feather, section
- SZ.1940** Chicken, embryo 48 hours, sagittal section

BOTANY

- SB.2090** Hydrilla verticillata, hydrilla stem tip, l.s.
- SB.2112** Cucurbita, pumpkin, stem, c.s.
- SB.2135** Nerium oleander, leaf with sunken stomata, c.s.
- SB.2210** Lilium, lily, anther with mature pollen, c.s.
- SB.2214** Lilium, lily, pollen, different stages of meiosis
- SB.2220** Capsella, shepherds' purse, ovary w. embryo in pre-cotyledon stadium, l.s.
- SB.2222** Capsella, shepherds' purse, ovary w. embryo in cotyledon stadium, l.s.
- SB.2234** Pinus, pine tree, pollen, w.m.
- SB.2330** Marchantia, liverworts, thallus with gemma cup, c.s.
- SB.2360** Saccaromyces sp., yeast, budding, w.m.
- SB.2365** Penicillium sp., w.m.
- SB.2410** Streptococcus lactis, milk bacteria, smear
- SB.2415** Bacillus subtilis, hay bacteria, smear

See p. 7 for used abbreviations

23 SLIDES OF MAMMAL HISTOLOGY

PB.5221 SET FOR EDUCATION

Set with 23 microscopy slides for education: histological samples of mammals. All microscope slides are supplied in a plastic box for 25 slides. The set contains:

EPITHELIUM AND CONNECTIVE TISSUES

- SH.1001** Loose connective tissue, rabbit
- SH.1005** Hyaline cartilage, rabbit, section
- SH.1011** Hard bone grinding, human, section
- SH.1049** Muscle types, striated, smooth, heart muscle, dog, l.s.
- SH.1060** Tendon, dog, l.s.
- SH.1070** Squamous epithelium, human, isolated cells from mouth, smear
- SH.1072** Skin section through hair follicle, human
- SH.1078** Stratified flat epithelium, dog, section

RESPIRATORY, BLOOD CIRCULATION AND ENDOCRINE SYSTEM

- SH.1120** Trachea rabbit, c.s.
- SH.1130** Artery and vein, rabbit, c.s.
- SH.1150** Blood smear, human, Giemsa stained

DIGESTIVE SYSTEM

- SH.1210** Stomach wall, dog, section
- SH.1230** Small intestine, dog, c.s.
- SH.1250** Liver, pig, section

URINARY AND GENITAL SYSTEM

- SH.1310** Injected kidney, rabbit, sec.
- SH.1330** Testis, rabbit, c.s.
- SH.1340** Ovary with developed eggs, rabbit
- SH.1376** Human chromosomes in blood, female

NERVOUS SYSTEM AND SENSORY ORGANS

- SH.1410** Nerve, rabbit, c.s. and l.s.
- SH.1430** Cerebrum section, dog
- SH.1450** Spinal cord, rabbit, c.s.
- SH.1470** Taste buds, rabbit, l.s.
- SH.1490** Retina, rabbit, sec.

See p. 7 for used abbreviations

23 SLIDES OF MAMMAL HISTOLOGY

PB.5222 SET FOR EDUCATION

Set with 23 microscopy slides for education: histological samples of mammals. All microscope slides are supplied in a plastic box for 25 slides. The set contains:

EPITHELIUM AND CONNECTIVE TISSUES

- SH.1006** Elastic cartilage, rabbit
- SH.1012** Hard bone grinding of rabbit, tooth, de-calcium
- SH.1040** Smooth muscle, teased preparation, rabbit, l.s.+c.s.
- SH.1043** Cardiac muscle, dog, l.s.
- SH.1045** Skeletal muscle, dog, l.s and c.s.
- SH.1075** Skin section with sweat gland, human
- SH.1080** Ciliated epithelium, trachea, rabbit

RESPIRATORY, BLOOD CIRCULATION AND ENDOCRINE SYSTEM

- SH.1110** Lung with injected blood vessels, rabbit, c.s.
- SH.1140** Pancreas, rabbit, section
- SH.1160** Lymph node, rabbit, section
- SH.1170** Thyroid gland, rabbit, section
- SH.1180** Adrenal gland, rabbit, section

DIGESTIVE SYSTEM

- SH.1220** Oesophagus dog, c.s.
- SH.1235** Large intestine, dog, c.s.
- SH.1260** Gall bladder, dog, section
- SH.1280** Golgi apparatus in Basal spinal ganglion, dog

URINARY AND GENITAL SYSTEM

- SH.1315** Kidney, rat, sec. cortex & medulla
- SH.1360** Sperm, human, smear
- SH.1375** Human chromosomes in blood, male
- SZ.1724** Fruitfly, drosophila, giant chromosomes of salivary gland, w.m.

NERVOUS SYSTEM AND SENSORY ORGANS

- SH.1415** Motor nerve cells with end plates, rabbit, w.m.
- SH.1420** Cerebellum section, dog
- SH.1480** Eyeball section, rabbit, sagittal section

See p. 7 for used abbreviations

10 SLIDES OF ZOOLOGY AND BOTANY

PB.5204 SET FOR HOBBY

Set with 10 prepared microscopy slides for hobby: zoology and botany. All microscope slides are supplied in a plastic box with transparent cover for 25 slides. The set contains:

ZOOLOGY

- SH.1040** Smooth muscle, teased preparation, rabbit, l.s. and c.s.
SH.1110 Lung with injected blood vessels, rabbit, c.s.
SZ.1708 Apis mellifica, honey bee, mouth parts
SZ.1733 Pieris brassicae, cabbage-white butterfly, part of wing
SZ.1877 Rana sp, frog, blood smear
SB.2015 Ranunculus, buttercup, root, c.s.

BOTANY

- SB.2160** Lilium, lily leaf, c.s.
SB.2222 Capsella, shepherds' purse, ovary w. embryo in cotyledon stadium, l.s.
SB.2374 Aspergillus, brown mold, w.m.
SB.2384 Volvox sp., w.m.
See p. 7 for used abbreviations

25 SLIDES OF HISTOLOGY, ZOOLOGY AND BOTANY

PB.5218 SET FOR HOBBY

Set with 25 prepared microscopy slides for hobby: zoology and botany. All microscope slides are supplied in a plastic box with transparent cover for 25 slides. The set contains:

HISTOLOGY OF HUMAN AND MAMMALS

- SH.1072** Skin section through hair follicle, human
SH.1150 Blood smear human, Giemsa stained
SH.1415 Motor nerve cells with end plates, rabbit w.m.
SH.1470 Taste buds, rabbit, l.s.

BOTANY

- SB.2009** Allium cepa, onion, mitosis root tip, l.s.
SB.2055 Zea mays, corn, stem, c.s.
SB.2075 Tilia, lime tree, one year stem, c.s.
SB.2100 Pelargonium hortorum, geranium, stem c.s.
SB.2112 Cucurbita, pumpkin, stem, c.s.
SB.2130 Helianthus, sunflower, leaf, c.s.
SB.2135 Nerium oleander, leaf with sunken stomata, c.s.
SB.2210 Lilium, lily, anther with mature pollen, c.s.
SB.2225 Zea mays, corn, corn seed with embryo, l.s.

ZOOLOGY

- SZ.1520** Paramecium, w.m.
SZ.1535 Euglena virides, a flagellate with eyespot
SZ.1580 Hydra with bud, w.m.
SZ.1630 Taenia, tapeworm cattle, mature proglottid, w.m.
SZ.1635 Ascaris megalocephala, horse roundworm, female and male, c.s.
SZ.1640 Lumbricus, earthworm, c.s.
SZ.1655 Daphnia sp., water flea, w.m.
SZ.1705 Apis mellifica, honey bee, posterior leg, w.m.
SZ.1710 Apis mellifica, honey bee compound eye, c.s.
SZ.1719 Musca domestica, house fly, wing w.m.
SZ.1722 Culex pipiens, house mosquito, female, mouth parts
SZ.1724 Fruitfly, drosophila, giant chromosomes of salivary gland, w.m.
See p. 7 for used abbreviations

INDIVIDUAL EUROSLIDES* FOR HISTOLOGY

These histological microscope slides consist of sample of epithelium and connective tissues, the respiratory system, blood circulation, endocrine system, digestive system, urinary and genital systems, nervous system and sensory organs

EPITHELIUM AND CONNECTIVE TISSUES

- SH.1001** Loose connective tissue, rabbit
SH.1005 Hyaline cartilage rabbit, section
SH.1006 Elastic cartilage, rabbit
SH.1011 Hard bone grinding, human, section
SH.1012 Hard bone grinding of rabbit, tooth, decalcium
SH.1040 Smooth muscle, teased preparation, rabbit, l.s. and c.s.
SH.1043 Cardiac muscle, dog, l.s.
SH.1045 Skeletal muscle, dog, l.s. and c.s.
SH.1049 Muscle types, striated, smooth, heart muscle, dog, l.s.
SH.1060 Tendon, dog, l.s.
SH.1070 Squamous epithelium, human, isolated cells from mouth, smear
SH.1072 Skin section through hair follicle, human

- SH.1075** Skin section with sweat gland, human
SH.1078 Stratified flat epithelium, dog, section
SH.1080 Ciliated epithelium, trachea, rabbit

RESPIRATORY, BLOOD CIRCULATION AND ENDOCRINE SYSTEM

- SH.1110** Lung with injected blood vessels, rabbit, c.s.
SH.1120 Trachea, rabbit, c.s.
SH.1130 Artery and vein, rabbit, c.s.
SH.1140 Pancreas, rabbit, section
SH.1150 Blood smear, human, Giemsa stained
SH.1160 Lymph node, rabbit, section
SH.1180 Adrenal gland, rabbit, section

* How to order Individual Euroslides see page 7

DIGESTIVE SYSTEM

- SH.1210** Stomach wall, dog, section
- SH.1220** Oesophagus, dog, c.s.
- SH.1230** Small intestine, dog, c.s.
- SH.1235** Large intestine, dog, c.s.
- SH.1250** Liver, pig, section
- SH.1260** Gall bladder, dog, section

URINARY AND GENITAL SYSTEM

- SH.1310** Injected kidney, rabbit, section
- SH.1315** Kidney rat, sec. cortex & medulla
- SH.1330** Testis, rabbit, c.s.
- SH.1340** Ovary with developed eggs, rabbit
- SH.1360** Sperm, human, smear
- SH.1375** Human chromosomes in blood, male
- SH.1376** Human chromosomes in blood, female

NERVOUS SYSTEM AND SENSORY ORGANS

- SH.1170** Thyroid gland, rabbit, section
- SH.1280** Golgi apparatus in Basal spinal ganglion, dog
- SH.1410** Nerve, rabbit, c.s. and l.s.
- SH.1415** Motor nerve cells with end plates, rabbit, w.m.
- SH.1420** Cerebellum section, dog
- SH.1450** Spinal cord, rabbit, c.s.
- SH.1470** Taste buds, rabbit, l.s.
- SH.1480** Eyeball section, rabbit, sagittal section
- SH.1490** Retina, rabbit, section

See p. 7 for used abbreviations

INDIVIDUAL EUROSLIDES* FOR ZOOLOGY

This series of zoology microscopy slides consists of samples with single-cell organisms (protozoa), coelenterate, worms (helminthes), Crustaceans (crustaceae), insects and amphibians

PROTOZOA

- SZ.1510** Amoeba proteus, w.m.
- SZ.1520** Paramecium, w.m.
- SZ.1522** Paramecium in conjugation w.m.
- SZ.1524** Paramecium in fission, w.m.
- SZ.1535** Euglena virides, a flagellate with eyespot
- SZ.1540** Trachelomonas, a free swimming type euglena

COELENTERATA

- SZ.1580** Hydra with bud, w.m.
- SZ.1585** Hydra with endoderm + ectoderm, c.s.
- SZ.1586** Hydra, w.m. of tentacles

HELMINTHES

- SZ.1610** Planaria, flat worm, injected intestinal tube, w.m.
- SZ.1620** Schistosoma Japonicum, female, w.m.
- SZ.1625** Schistosoma Japonicum, fluke eggs, bilharziose
- SZ.1630** Taenia, tapeworm pig, mature proglottid, w.m.
- SZ.1635** Ascaris megalocephala, horse roundworm, female + male c.s.
- SZ.1636** Ascaris megalocephala, horse roundworm, mitosis eggs
- SZ.1640** Lumbricus, earthworm, c.s.

CRUSTACEANS

- SZ.1655** Daphnia sp., water flea, w.m.
- SZ.1810** Mya arenaria, clam gill, c.s.

INSECTS

- SZ.1705** Apis mellifica, honey bee, posterior leg, w.m.
- SZ.1708** Apis mellifica, honey bee, mouth parts
- SZ.1710** Apis mellifica, honey bee compound eye, c.s.
- SZ.1715** Musca domestica, house fly, mouth parts
- SZ.1717** Musca domestica, house fly, leg with clinging pads
- SZ.1719** Musca domestica, house fly, wing, w.m.

- SZ.1720** Culex pipiens, house mosquito, larva, w.m.
- SZ.1722** Culex pipiens, house modquito, female, mouth parts
- SZ.1724** Drosophila, fruit fly, giant chromosomes of salivary gland, w.m.
- SZ.1725** Periplaneta, cockroach, mouth parts of chewing type
- SZ.1730** Pieres brassicae, cabbage-white butterfly, mouth, w.m.
- SZ.1733** Pieres brassicae, cabbage-white butterfly, part of wing
- SZ.1738** Locusta, grasshopper, mouth parts, w.m.
- SZ.1750** Periplaneta, cockroach, spiracle of insect, w.m.
- SZ.1760** Ctenocephalus canis, dog flea, w.m.
- SZ.1770** Tetranychus, red spider mite, w.m.
- SZ.1780** Insects- four types of legs, honey bee, house fly, house modquito, spider

AMPHIBIANS

- SZ.1877** Rana sp, frog, blood smear
- SZ.1880** Frog uncleaved egg, c.s.
- SZ.1881** Frog egg, two cells stadium, c.s.
- SZ.1883** Frog egg, advanced cleavage c.s.
- SZ.1885** Frog egg, blastula phase, c.s.
- SZ.1887** Frog egg, early gastrula phase, c.s.
- SZ.1889** Frog egg, advanced gastrula phase, c.s.

AVES

- SZ.1930** Bird, wing and down feather, section
- SZ.1940** Chicken, embryo 48 hours, sagittal section

CEPHALOCORDATA

- SZ.1860** Lancelet, Section through gonads and gills, c.s.
- See p. 7 for used abbreviations*

** How to order Individual Euroslides see page 7*

INDIVIDUAL EUROSLIDES FOR BOTANY

This series of botanic microscopy slides consists of samples of sections of roots, stems, leaves, flowers, fruits and seeds, ferns and mosses, fungi, algae and bacteria

ROOTS

- SB.2006** Allium cepa, onion, scale epidermis, w.m.
SB.2009 Allium cepa, onion, mitosis root tip, l.s.
SB.2011 Zea mays, corn root tip with hairs, l.s.
SB.2015 Ranunculus, buttercup, root, c.s.
SB.2020 Helianthus, sunflower, old root, c.s.
SB.2025 Monocot/dicot plant roots, ze mays/helantius, c.s.
SB.2040 Solanum tuberosum, potato, starch grains

STEMS

- SB.2055** Zea mays, corn, stem, c.s.
SB.2060 Triticum aestivum, wheat, stem, c.s.
SB.2070 Helianthus, sunflower, young stem, c.s.
SB.2075 Tilia, lime tree, one year stem, c.s.
SB.2076 Tilia, lime tree, 1, 2 and 3 year stems on one slide, c.s.
SB.2080 Pinus - pine tree, stem l.s.
SB.2090 Hydrilla verticillata, hydrilla stem tip, l.s.
SB.2091 Hydrilla stem, c.s.
SB.2095 Monocot/dicot stem, corn/pumpkin, c.s.
SB.2100 Pelargonium hortorum, geranium, stem, c.s.
SB.2105 Hibiscus, young stem, c.s.
SB.2110 Cucurbita, pumpkin, stem, l.s.
SB.2112 Cucurbita, pumpkin, stem, c.s.
SB.2115 Sambucus, elderberry or Morus Alba, mulberry, stem with crok cambium and lenticels, c.s.

LEAVES

- SB.2130** Helianthus, sunflower, leaf, c.s.
SB.2135 Nerium oleander, leaf with sunken stomata, c.s.
SB.2140 Triticum, wheat, leaf, c.s.
SB.2150 Monocot/dicot leaves, ze mays/ligustrum lucidum, c.s.
SB.2160 Lilium, lily leaf, c.s.

FLOWERS, FRUITS AND SEEDS

- SB.2205** Monocot/dicot flower, ze mays/ranunculus, c.s.
SB.2210 Lilium, lily, anther with mature pollen, c.s.
SB.2212 Lilium, lily, overy, c.s.
SB.2214 Lilium, lily, pollen, different stages of meiosis
SB.2220 Capsella, shepherds' purse, ovary w. embryo in pre-cotyledon stadium, l.s.
SB.2222 Capsella, sheperd's purse, ovary w. embryo in cotyledon stadium, l.s.
SB.2225 Zea mays, corn seed with embryo, l.s.
SB.2230 Pinus, pine tree, male (cone) globose fruit l.s.
SB.2232 Pinus, pine tree, female (cone) globose fruit, l.s.
SB.2234 Pinus, pine tree, pollen, w.m.
SB.2235 Pirus, pear, stone cells, section
SB.2240 Triticum aestivum, wheat, kernel, l.s.

FERNS AND MOSSES

- SB.2305** Cyrtomium, holly fern, c.s. of rhizom
SB.2310 Cyrtomium, holly fern, section
SB.2315 Cyrtomium, holly fern, prothallium with young sporophyt, w.m.
SB.2320 Cyrtomium, fern, leaf with sporangia
SB.2330 Marchantia, liverworts, thallus with gemma cup, c.s.
SB.2335 Mnium, w.m.
SB.2337 Mnium, antheridial branch, l.s.
SB.2339 Mnium, archegonial branch, l.s.

FUNGI

- SB.2355** Rhizopus nigricans, bread mold, developed sporangia
SB.2360 Saccaromyces sp., yeast, budding, w.m.
SB.2365 Penicillium sp., w.m.
SB.2373 Coprinus, ink caps mushroom, section of pileus
SB.2374 Aspergillus, brown mold, w.m.

ALGAE

- SB.2377** Diatoms, w.m.
SB.2380 Spirogyra sp. in conjugation
SB.2381 Spirogyra sp., vegetative mass, w.m.
SB.2384 Volvox sp., w.m.

BACTERIA

- SB.2386** Oscillatoria, blue-green algae
SB.2405 Dental plaque, smear
SB.2410 Streptococcus lactis, milk bacteria, smear
SB.2415 Bacillus subtilis, hay bacteria, smear
SB.2420 3 Types of bacteria, cocci, bacilli, spirelli

USED ABBREVIATIONS

- c.s.** cross section
l.s. longitudinal section
w.m. whole mount

* HOW TO ORDER INDIVIDUAL EUROSLIDES

- Minimum purchase quantity is 10 pieces of the same slide
- The individual slides always have to be ordered together with a box. Available is a plastic box (PB.5181) and a wooden box (PB.5180), both for 25 slides