

You Are Biologist !!
THE WORLD OF THE MICROSCOPE



Explore Microscopic World
探索显微世界
Microscope 显微镜
Prepared Slides 切片标本



Colorful

- 1-1 Tilia Stem
- 1-2 Daphnia
- 1-3 Pine Leaf
- 1-4 Onion Epidermis
- 1-5 Tradescantia leaf

Vegetables

- 2-1 Vicia Faba Epidermis
- 2-2 Capsicum Epidermis
- 2-3 Turnip root
- 2-4 Mushroom
- 2-5 Cole Flower

Plant stem

- 3-1 Cucurbita stem
- 3-2 Rice stem
- 3-3 Sunflower Stem
- 3-4 Wheat stem
- 3-5 Corn stem

Small organism

- 4-1 Paramecium
- 4-2 Ascarid.cs
- 4-3 Ant
- 4-4 Spirogyra
- 4-5 Aphid

Insect wings

- 5-1 Housefly wing
- 5-2 Butterfly wing
- 5-3 Dragonfly wing
- 5-4 Honey bee wing
- 5-5 Locust wing

Insect mouth

- 6-1 Honeyfly mouthparts
- 6-2 Mosquito, female mouthparts
- 6-3 Cockroach mouthparts
- 6-4 Honeybee mouthparts
- 6-5 Mosquito, male mouthparts

Insect leg

- 7-1 Housefly leg
- 7-2 Butterfly leg
- 7-3 Honeybee pollen-carrying leg
- 7-4 Cockroach leg
- 7-5 Mosquito leg

Varied and Graceful	Vegetables	Stem of Plant	Small Animals
<p>Tilia Stem Daphnia Pine Leaf Onion Epidermis Tradescantia leaf</p>	<p>Vicia Faba Epidermis Capsicum Epidermis Turnip root Mushroom Cole flower</p>	<p>Cucurbita stem Rice stem Sunflower Stem Wheat stem Corn stem</p>	<p>Paramecium Ascarid c.s Ant Spirogyra Aphid</p>

Insect Wing	Feather & hair	Insect Leg
<p>Housefly wing Butterfly wing Dragonfly wing Honeybee wing Locust wing</p>	<p>Chick Feather Peacock Feather Human hair Rabbit hair Sheep hair</p>	<p>Housefly leg Butterfly leg Honeybee leg Cockroach leg Mosquito leg</p>

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A row of ten slide boxes, each with a colored label and a list of specimen types:

- Insect leg** (pink label):
 - 7-1 Honeyfly leg
 - 7-2 Butterfly leg
 - 7-3 Honeybee Pollen-carrying leg
 - 7-4 Cockroach leg
 - 7-5 Mosquito leg
- Insect wing** (orange label):
 - 6-1 Honeyfly wing
 - 6-2 Butterfly wing
 - 6-3 Dragonfly wing
 - 6-4 Honeybee wing
 - 6-5 Mosquito wing
- Tissue** (purple label):
 - 6-1 Esophagus c.s.
 - 6-2 Small intestine sec.
 - 6-3 Lung sec.
 - 6-4 Kidney sec.
 - 6-5 Stomach wall sec.
- Vertebrate** (red label):
 - 4-1 Rabbit w.m.
 - 4-2 Ascarid sec.
 - 4-3 Daphnia w.m.
 - 4-4 Ant w.m.
 - 4-5 Plant louse w.m.
- Vegetables** (green label):
 - 3-1 Carrot root c.s.
 - 3-2 Mushroom sec.
 - 3-3 Rape pollen
 - 3-4 Tomato flesh
 - 3-5 Pine leaf sec.
- Stem** (light blue label):
 - 2-1 Pumpkin stem
 - 2-2 Pine stem
 - 2-3 Sunflower stem
 - 2-4 Wheat stem
 - 2-5 Sorghum stem
- Cell** (dark blue label):
 - 1-1 Typical plant cell
 - 1-2 Typical plant cell
 - 1-3 Red and white blood cell
 - 1-4 Cheek cell sec.
 - 1-5 Plant cell micro. sec.