



# Scout Microscope™ and Slides Kit

SCT-S24

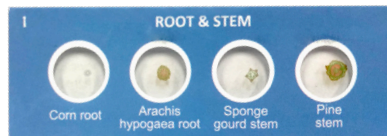
microscope kit

The SCT-S24 Kit provides everything you need to ignite a passion for science, technology and the microscopic world. Ignite the sparks of curiosity and fan the flames of interest in science and technology for early learners with the Scout™ Digital Microscope with Prepared Slides Kit!

This kit comes with six pre-prepared, color-coded slides, one each of "Root and Stem", "Leaf and Epidermis", "Pollen and Starch", "Wing and Leg", "Tiny Creature" and "Hair and Fiber", making it a breeze to dive right in to the microscopic world of wonder.

Built rugged for younger students, Scout™ features six different magnification lenses on a vertical rotating wheel – **magnifying to 100x, 200x, 300x, 400x, 500x and 600x** – best at 1600x1200 resolution monitor. Display images on a computer and students will be mesmerized by the fascinating microscopic world around them.

Featuring a one-touch snap button for instant image capture as well as video recording and timed shots, Scout™ Microscope will be an invaluable STEAM tool in the classroom, introducing the fascinating world of science to students.



## Specifications:

- Sensor: CMOS
- Max. Still-Image Resolution: 1600 x 1200 pixels (UXGA)
- Max. Video Resolution: 640 x 480 pixels (VGA)
- Still-Image Format: JPG
- Video Format: AVI
- Magnification Range: 100x – 600x on 17" Monitor
- Illumination: Upper and Lower LED
- Connection: USB 2.0
- OS Compatibility:
  - Mac OS X 10.5.6 – 10.13.X
  - Windows XP, Vista, 7, 8 and 10
- Power Supply: 5V / 250mA (via USB)

## Specimen Slides

Includes six pre-prepared slides:

- Root and Stem
- Leaf and Epidermis
- Pollen and Starch
- Wing and Leg
- Tiny Creature
- Hair and Fiber

Switch Between Magnifications



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