

Microscope Adjustment

Refer to page 3 for references.

- 1) To adjust the SZ-6 microscope, turn the zoom knob to the lowest magnification setting.
- 2) Set the eyepiece width, so that one full circle of light or viewing area can be seen when viewed through the eyepieces.
- 3) Using the focus knob, focus on the object while using your right eye only.
- 4) Zoom to the highest magnification; refocus with the focus knob while using your right eye only.
- 5) Zoom to the lowest magnification.
- 6) Next, while using only your left eye, focus with the left-eyepiece adjustment-knob until the object is in focus.
- 7) The microscope is now ready for use.

Note: *Additional focusing should not be necessary until objects or other personnel are changed.*

Camera Adjustment

Refer to page 3 for references

- 1) Adjust the microscope as described above.
- 2) Adjust camera focus when the microscope is in the lowest magnification.
- 3) To focus the camera **Model VK-C150** loosen the camera adapter thumb screw and clamp screw. Turn the camera adapter and/or the focus adjustment knob until the desired focus is obtained.
- 4) To focus the camera **Model KP-C550 S2**, make sure that the microscope is in the lowest magnification. Turn the focus adjustment knob until the desired focus is obtained.
- 5) The camera is now ready for use.

CAMERA/SCOPE SET-UP

