



Microscope Usage Guide

AgriBiotechnology
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Interval

- When carrying a microscope, you need to use both hands, one under the base and the other holding the arm.
- When focusing the microscope, always start with the low-power objective lens and the coarse focus.
- Turn the diaphragm to adjust the amount of light allowed to reach the slide. The higher the power of the objective lens, the more light needed.
- Once the low-power objective has been focused, rotate the nosepiece to the high-power objective.
- Use the fine focus to bring the image into a sharp focus.
- Once in focus on the high-power objective, the object will be in focus with the low-power objectives as well. To prevent slide breakage, **DO NOT use the coarse focus with the high-power objective.**

