

Name _____

Lab section: _____
20 pts

MICROSCOPE SKILLS QUIZ

*Your instructor will inform you of what slide to use and what magnification is needed for the quiz.
Students that break the microscope slide or damage their microscope during the quiz will automatically get a 0.*

Set up (5-minute time limit):

points

- | | | |
|--|---|--------------------------|
| Stage lowered and 4x objective in place before adding slide | 2 | <input type="checkbox"/> |
| Used coarse focus only with 4x objective | 4 | <input type="checkbox"/> |
| Correct object fully in field of view and in focus | 4 | <input type="checkbox"/> |
| Used correct objective lens | 2 | <input type="checkbox"/> |
| Light level is set correctly | 1 | <input type="checkbox"/> |

Take down:

- | | | |
|--|---|--------------------------|
| Rotated 4x objective in place before removing slide | 2 | <input type="checkbox"/> |
| Lowered stage fully before removing slide | 2 | <input type="checkbox"/> |
| Slide returned neatly to slide box | 1 | <input type="checkbox"/> |
| Light turned off | 1 | <input type="checkbox"/> |
| Cord unplugged and properly wrapped | 1 | <input type="checkbox"/> |

Total points: