**MICROSCOPE WORKSHEET**  Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_



**Microscope Use**

15. The objectives are attached to what part of the microscope (it can be rotated to click lenses into place?) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

16. The type of microscope used in most science classes is the \_\_\_\_\_\_\_\_\_\_\_\_\_\_ microscope.

17. You should carry the microscope by the \_\_\_\_\_\_\_\_\_\_\_\_ and the \_\_\_\_\_\_\_\_\_\_\_\_\_\_.

18. When focusing a specimen, you should always start with the \_\_\_\_\_\_\_\_\_\_\_\_\_ objective.

19. A microscope has an ocular objective of 10x and a high power objective of 50x, what is the microscope's total magnification? \_\_\_\_\_\_\_\_\_\_\_

20. When using the high power objective, only the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ knob should be use