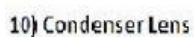




Grade 7 SCIENCE (By Efange, Simon M.Ed.)
TOPIC: BIOTIC AND ABIOTIC Worksheet 2

1. Label the different parts of the microscope below.



4) Stage clips

- 6) Diaphragm

2. What is the difference between a compound microscope and a simple microscope?
3. What are the different magnifications of the following?
- a) Eye piece (Ocular Lens) _____
 - b) Objective Lens _____
4. a) What is the 4X lens called? _____
- b) What is it always used first to view a specimen?

- c) If a scientist uses a 4x lens to view a specimen, what is the total magnification?

5. Name two parts used to carry a microscope. _____ and _____