

1. Drag and drop the parts of a microscope to the correct places

objectives

stage

base

arm

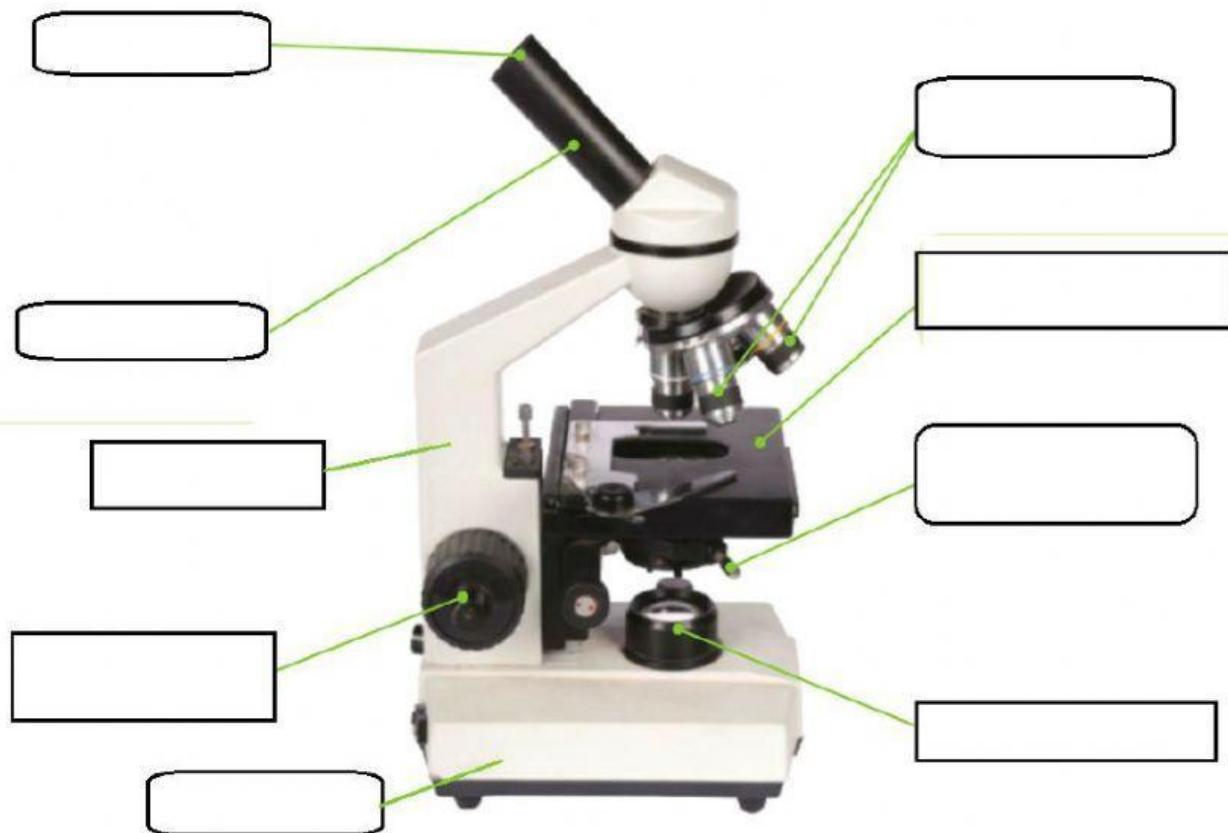
tube

light source

diaphragm

eyepiece

focusing knobs



2. Parts and function of the compound light microscope

objectives

arm

base

light source

eyepiece

tube

stage

focusing knobs

diaphragm

a) \_\_\_\_\_ contains the lens that we look through.

b) The slide is placed on the \_\_\_\_\_

c) \_\_\_\_\_ contain the lenses closest to the sample.

- d) \_\_\_\_\_ provides light for viewing the slide.
- e) \_\_\_\_\_ supports and stabilizes the microscope
- f) \_\_\_\_\_ supports the body tube
- g) \_\_\_\_\_ connects the eyepiece to the objectives.
- h) \_\_\_\_\_ controls how much light reaches the slide.
- i) \_\_\_\_\_ moves the stage up and down to focusing.

**3. Look at the picture of the girl using a microscope and answer the questions.**

- a. Which part of the microscope is the girl looking through?
- b. Which other part of the microscope has a lens?
- c. Which part is she adjusting with her hand?

