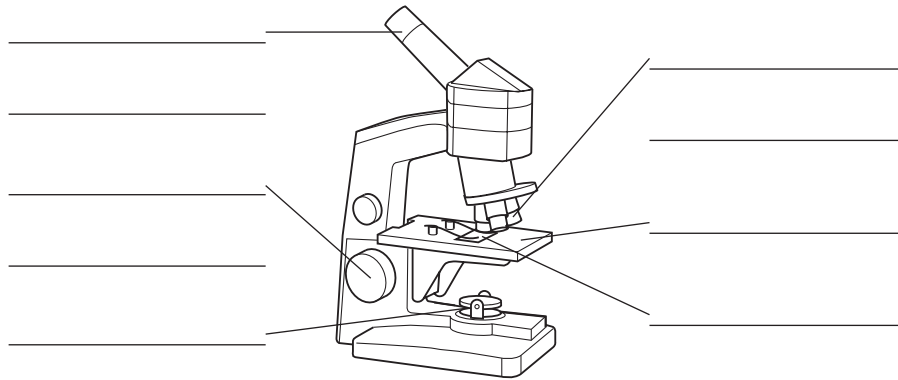


Name _____

Class _____

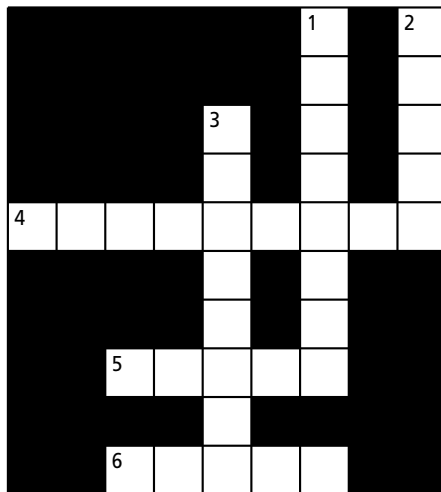


1 Label the microscope using words from the box.



eyepiece lens
focusing wheel
mirror
objective lens
slide
stage

2 Use these clues to complete the crossword.

**Across**

- 4 Lens closest to the slide.
5 The specimen is placed on this.
6 You need this to see something

Down

- 1 Lens that you look down.
2 What the slide is placed on.
3 A wheel to make the image clear.

3 Here are some instructions on using a microscope. Put the number '1' next to the instruction you should do first. Put the number '2' next to the instruction you should do next and so on.

- _____ Look into the eyepiece lens.
_____ Place the smallest objective lens over the hole in the stage.
_____ Place the slide on the stage.
_____ Turn the coarse focusing wheel until what you see is clear.
_____ Turn the coarse focusing wheel to make the objective lens as close to the stage as possible.
_____ Adjust the light source.

S literacy, knowledge