

Name _____ Class _____



1 Fill in the missing words in the sentences below.
Use the words in the box.

- a Cells need to be _____ to see them clearly. We can use a _____ to do this.
- b When using a microscope, the thing we are looking at is called the _____ and it is placed on a piece of glass called a _____. A drop of water is also added and another thin piece of glass called a _____ is placed on top.
- c The lens of the microscope that is closest to the object we want to look at is called the _____ lens. The other lens is the _____ lens.

coverslip
eyepiece
magnified
microscope
objective
slide
specimen

2 From the next set of sentences, circle the *three* that are the reasons we use a coverslip.

- a To flatten the specimen.
- b To stain the specimen.
- c To magnify the specimen.
- d To hold the specimen in place.
- e To stop the specimen drying out.
- f To heat up the specimen.



knowledge, literacy