

Natural Science

Unit 1: the human body (page 8)

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The microscope

The microscope is an _____ that makes very small living _____ or objects appear much _____ than they really are.

A microscope has a _____ in the eyepiece and a set of objective lenses. Each one provides different _____. Some modern microscopes can enlarge objects 1,000 to 1,500 times.

To observe a _____ through a microscope, you put a _____ with the sample on the stage. The sample has to be thinly sliced so the _____ from the light source can travel through it.

