

HOW TO CREATE THE FLIP-FLOP MICROSCOPE:

MATERIALS:

Eppendorf tube, Lens, silicone, observation plaque, cellphone, flashlight, scalpel or bistoury, marker, rule, circle wood, elastic band, sand paper.

STEPS:

- ✓ Measure the width of the observation plate
- ✓ Cut vertically the body of the microscope
- ✓ Leave enough space to enter the flashlight
- ✓ Use sand paper to polish the zone that you cut soft
- ✓ Cut the top of the microscope to put the circle of wood with the lens
- ✓ Insert the elastic bands in the body of the microscope to put on the observation plate
- ✓ Use silicone to fix the parts
- ✓ Put the flashlight in the base
- ✓ And ... you have just create an easy and useful flip flop microscope.

