**The Binocular Microscope**



Complete the sentences using the words: **hold, lamp, seen, bigger, lens, object, magnification.**

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| **Name of part** | **What it does** |
| Ocular lenses | Bends the light to make the object seem \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. This is called m\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. |
| Objective lens | Can be changed so that the o \_\_\_\_\_\_\_\_\_\_\_\_\_\_ may be magnified more or less. |
| Stage | Where you place the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to be magnified. |
| Stage Clips | H \_\_\_\_\_\_\_\_\_\_\_ the object you are looking at in place |
| Coarse Focus and Fine Focus knobs | Moves the lens up or down so that the object can be \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ clearly. This is called focusing. |
|  Lamp | Directs light on to the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ . |
| Switch | Turns on the upper \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ . |