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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Parts of the Microscope

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|  |  |  |  |  |  |  | 3 |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  | 5 |  |  |  |  |  |  |  |  |  |  |  |  | 6 |  |  |
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|  | 11 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  | 14 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **Across****2.** provides light that passes up through the bottom of the stage**5.** focus light onto specimen**10.** surface that holds the slide with the specimen**11.** revolving circular structure containing the objectives**12.** used to hold the slide**14.** controls the amount of light that passes through the bottom of stage**15.** lens that recieves light from to form a magnified image | **Down****1.** moves the stage alot**3.** tube extending from eyepiece to to objectives**4.** turns power on the light**6.** contains a lens that magnifies 10x**7.** moves the stage a little**8.** first inventor of the microscope**9.** supports the microscope**13.** used to hold the slide on the stage |