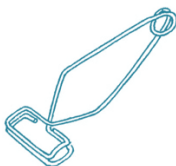
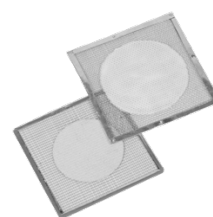


Lab Equipment Assignment – Teacher Edition

I. On the blank, write **true** if the statement is true. Otherwise, change the underlined word/s to make the statement true.

- _____ 1. A laboratory is a special facility where experiments are done.
- _____ 2. Laboratory equipment refers to the various tools used by scientists working in a laboratory.
- _____ 3. Laboratory tools that are made up of glass are known as glassware.
- _____ 4. Glass is relatively reactive that is why it is often used in storing chemicals.
- _____ 5. Glass is also opaque which makes it easier to observe the reaction inside it.
- _____ 6. Plastic ware is heat-resistant compared to glassware.
- _____ 7. Lab equipment made of plastics are fragile.
- _____ 8. Porcelain ware is a general name used for all lab items or tools made of metal or metallic alloys.
- _____ 9. Measuring instruments have graduations or markings on its surface to signify a particular space or distance.
- _____ 10. Some accessory tools are used in support of another lab equipment to successfully perform a laboratory procedure.

II. Name each laboratory equipment.



Lab Equipment Assignment – Teacher Edition

III. Match each laboratory equipment to its use. Write the letter of the correct answer on the blank.

_____ 1.



- A. for magnifying small objects
- B. for measuring volumes of solids
- C. for transferring liquids to narrow-mouthed container
- D. for mixing or pouring liquids
- E. for measuring mass
- F. for measuring temperature
- G. for measuring length and width of an object
- H. for covering beakers during sample preparation
- I. for supporting crucible when heating
- J. for storing chemicals in cabinet or on shelves
- K. for holding medium for cultured cells

_____ 2.



_____ 3.



_____ 4.



_____ 5.



_____ 6.



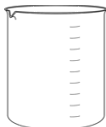
_____ 7.



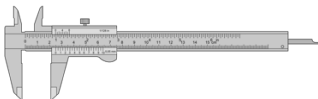
_____ 8.



_____ 9.



_____ 10.

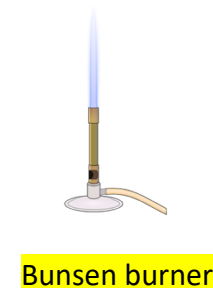
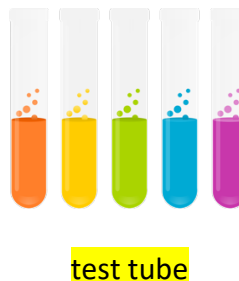
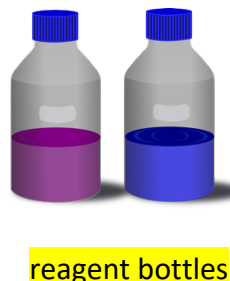
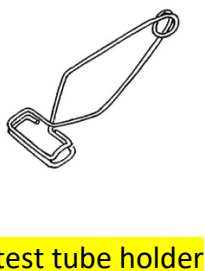
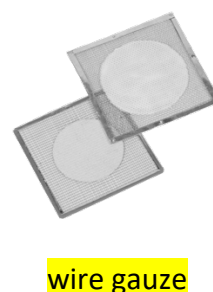
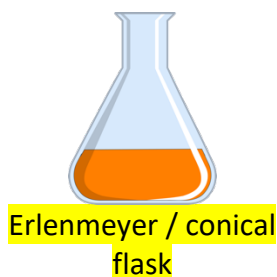


Lab Equipment Assignment – Teacher Edition

I. On the blank, write **true** if the statement is true. Otherwise, change the underlined word/s to make the statement true.

- | | |
|--|--|
| <p>true</p> <p>true</p> <p>true</p> <p>inert</p> <p>transparent</p> <p>Porcelain ware</p> <p>durable</p> <p>Metal ware</p> <p>true</p> <p>true</p> | <ol style="list-style-type: none"> 1. A <u>laboratory</u> is a special facility where experiments are done. 2. <u>Laboratory equipment</u> refers to the various tools used by scientists working in a laboratory. 3. Laboratory tools that are made up of glass are known as <u>glassware</u>. 4. Glass is relatively <u>reactive</u> that is why it is often used in storing chemicals. 5. Glass is also <u>opaque</u> which makes it easier to observe the reaction inside it. 6. <u>Plastic ware</u> is heat-resistant compared to glassware. 7. Lab equipment made of plastics are <u>fragile</u>. 8. <u>Porcelain ware</u> is a general name used for all lab items or tools made of metal or metallic alloys. 9. Measuring instruments have <u>graduations</u> or markings on its surface to signify a particular space or distance. 10. Some accessory tools are used in <u>support</u> of another lab equipment to successfully perform a laboratory procedure. |
|--|--|

II. Name each laboratory equipment.



Lab Equipment Assignment – Teacher Edition

III. Match each laboratory equipment to its use. Write the letter of the correct answer on the blank.

J

1.



A. for magnifying small objects

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K

5.



I

6.



A

7.



F

8.



D

9.



G

10.

