

Lab Equipment Worksheet

Explain which piece(s) of laboratory equipment would be most useful for each of the following tasks:

- 1) Accurately measuring liquid volume:

- 2) Heating a liquid: _____
- 3) Heating a solid: _____
- 4) Holding or picking up an item: _____
- 5) Preparation of solutions: _____
- 6) Transferring a chemical from one container to another:

- 7) Cleaning equipment: _____
- 8) Preventing exposure to atmospheric moisture:

- 9) Clamps to a ring stand: _____
- 10) Mixing 2 liquids together: _____
- 11) Basic lab safety: _____
- 12) Grinding a solid: _____
- 13) Stirring a solution: _____
- 14) Scratching glass to cut: _____
- 15) Holds test tubes: _____
- 16) Collecting or measuring a gas: _____
- 17) Evaporating a liquid: _____
- 18) Place under hot apparatus: _____