

Name _____ Date _____ Period _____

Lab Equipment Worksheet

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

- 1) Containing 50 mL of boiling water: _____
- 2) Strongly heating a test tube over a bunsen burner: _____
- 3) Pouring 50 mL of acid from a large mouth container to a small mouth container:

- 4) Measuring exactly 43.0 mL of water: _____
- 5) Massing 120 grams of sodium chloride: _____
- 6) Accurately delivers 25.00 mL of base into a flask to react with 10.00 mL of an acid: _____
- 7) Suspending a beaker over a Bunsen burner: _____
- 8) Assist in removing solid chemicals from a reagent bottle: _____
- 9) Keeping the contents of a boiling beaker from splattering: _____
- 10) Mixing two liquids together in the same container: _____
- 11) Pulverizing a solid chunk of a chemical into a powder: _____
- 12) Adding a liquid dropwise into a test tube: _____
- 13) Evaporating water from an aqueous solution containing a precipitate:

14. Spreads the flame evenly over the bottom of a beaker when using a bunsen burner: _____
- 15) Holds a thermometer in a beaker containing a liquid while the beaker is heated:
