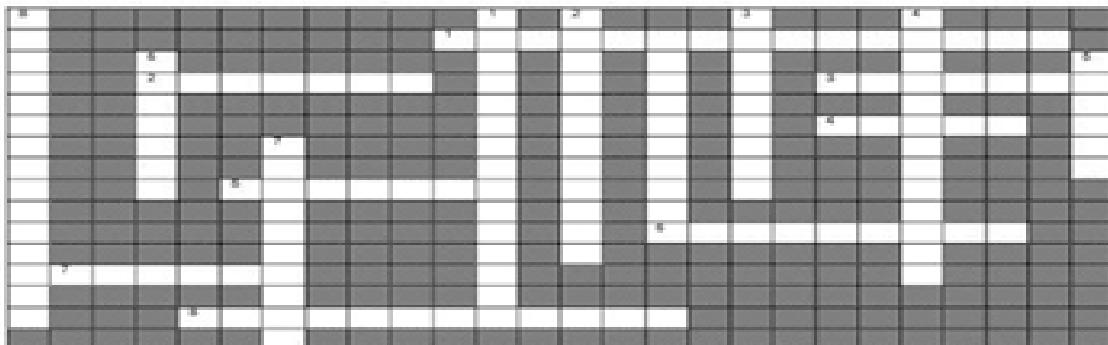


LAB EQUIPMENT CROSSWORD



ACROSS:

1. This vessel is used to measure one specific volume. They are mostly used in mixing solutions where one liter or one half a liter is needed.
2. It is used for moving small amounts of liquid from place to place. They are usually made of plastic and are disposable.
3. It is used in titrations to measure precisely how much liquid is used.
4. They are used to hold many different things such as flasks, crucibles, and evaporating dishes when they are hot.
5. This stick is used to stir things. It is usually made of glass.
6. They are also used to hold items being heated. These clamps can be used so that items may be placed above the lab table for heating by Bunsen burners or other items.
7. A piece of equipment that is used in the lab to target liquids into any container so they will not be lost or spilled.
8. It is used to hold test tubes while reactions happen in them or while they are not needed.

DOWN:

1. These two items are used to crush solids into powders for experiments, usually to better dissolve the solids.
2. It is used for heating and exposing items to flame. They have many more uses than a hot plate, but do not replace a hot plate.
3. (PL) They are used to heat small quantities to very high temperatures.
4. This kind of flask is used for heating substances that need to be heated evenly. The bulbed bottom allows the heat to distribute through the liquid more evenly. It is mostly used in distillation experiments.
5. Used to hold and heat liquids. Multipurpose and essential in the lab.
6. It is used for moving small amounts of solid from place to place.
7. Used to hold solids when being weighed or transported. It should never be heated.
8. It is used to heat and evaporate liquids.