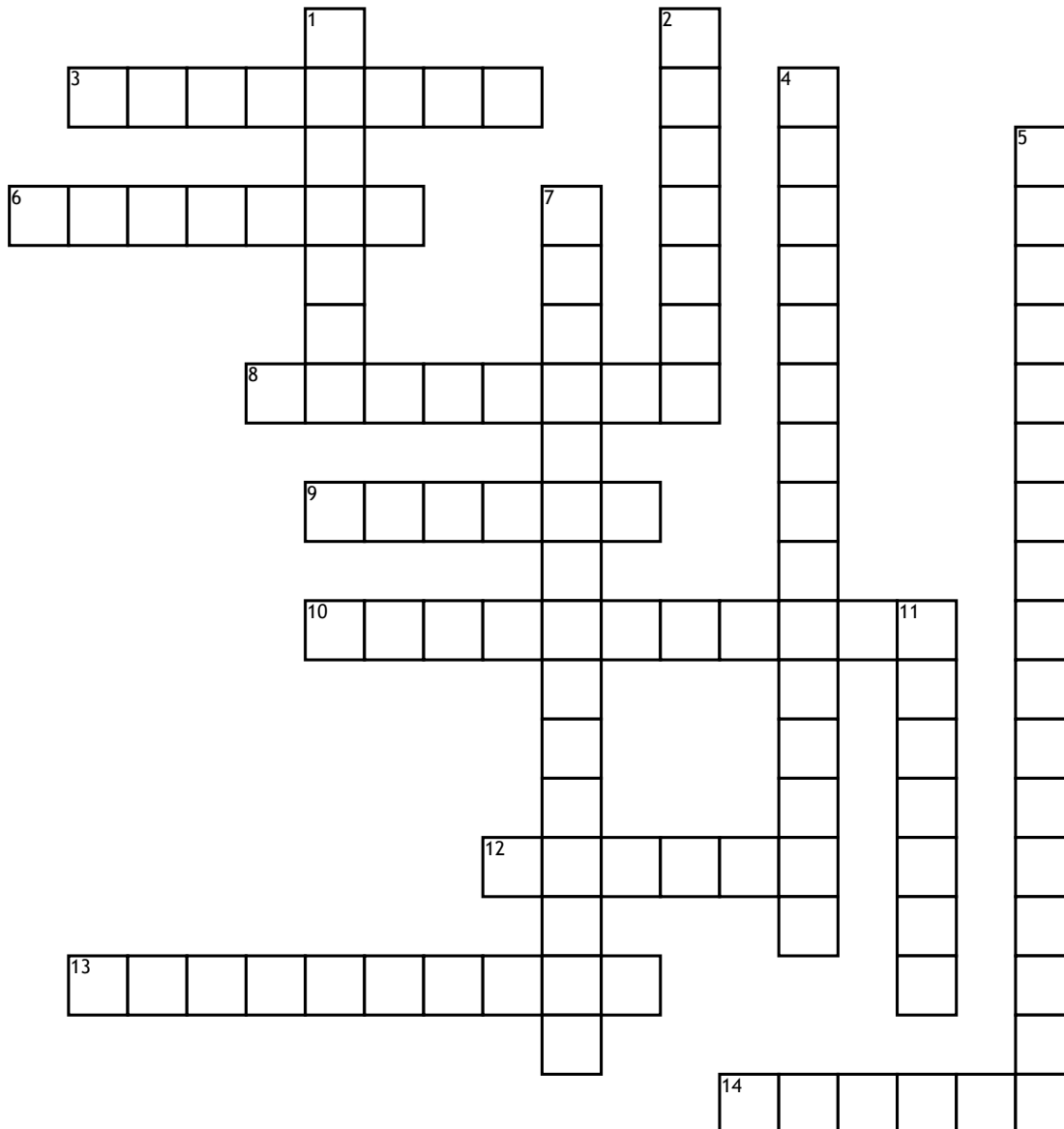


# Lab Material



## Across

3. It is useful to hold small amounts of chemicals during heating at high temperatures.

6. They can keep dangerous chemicals and other substances from damaging your eyes

8. A glass or plastic tube used for holding, mixing, and heating small quantities of liquid chemicals

9. A pipe with a wide mouth that helps to pour substances into a container without spilling. In a chemistry lab, are often used together with filters to separate a mixture.

10. A skinny solid glass rod used in chemistry to mix chemicals and liquids. A stirring rod is typically about the length of a long straw and has rounded

12. Something important to wear in order to protect the skin from chemical substances.

13. To hold solids while being weighed, or as a cover for a beaker.

14. A glass container with a flat bottom and a small spout for pouring. It is used in the chemistry lab for mixing, heating, and stirring or just hold liquids. Beakers come in various sizes and are shaped like a cylinder.

## Down

1. A narrow glass tube used to measure small amounts of liquids accurately.

2. a graduated glass tube, commonly having a stopcock, used for measuring out small quantities of liquid, dispensing and transferring known volumes of fluids.

4. a type of flask with a conical shaped body, a cylindrically shaped neck, and a flat bottom. This shape prevents splashes. It is usefeul to hold or heat liquids and also to make reactions.

5. A tall skinny cylinder used to measure volumes. It is generally a more accurate way to measure volume than a typical beaker or flask.

7. is a glass container with flat bottom and long narrow cylindrically shaped neck, which contains a mark or capacity of a certain volume. It is useful to making up solutions to a known concentration.

11. A narrow glass tube with a nipple for drawing in a liquid and expelling it in drops