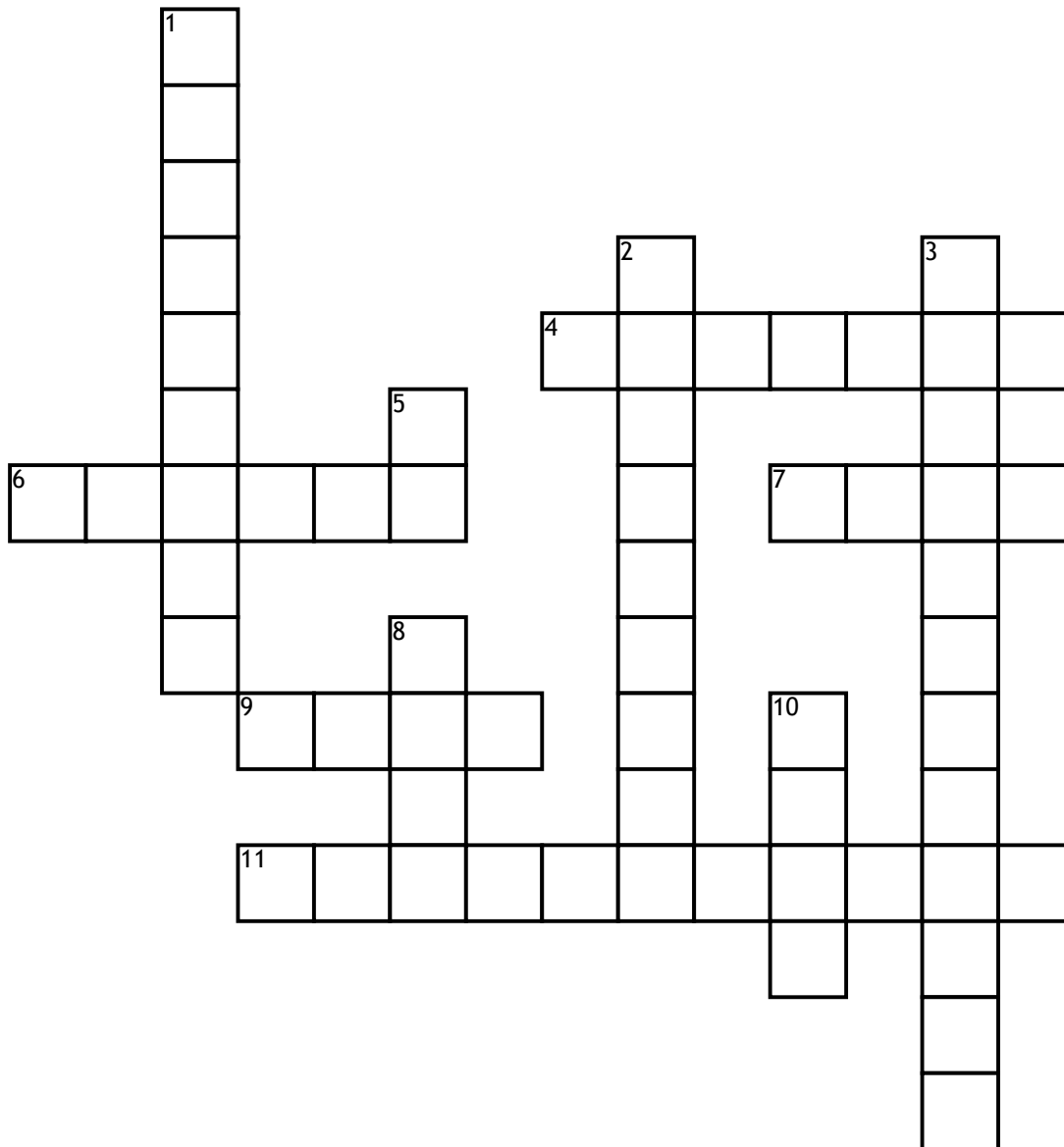


Acids & Bases



Across

4. (Chiefly of a medicine) preventing or correcting acidity, especially in the stomach
6. Whiten by exposure to sunlight or by a chemical process.
7. A chemical substance that neutralizes alkalis, dissolves some metals, and turns litmus red; typically, a corrosive or sour-tasting liquid of this kind
9. A substance used with water for washing and cleaning, made of a compound of natural oils or fats with sodium hydroxide or another strong alkali, and typically having perfume and coloring added.
11. A liquid or gel that contains ions and can be decomposed by electrolysis, e.g., that present in a battery.

Down

1. A water-soluble cleansing agent that combines with impurities and dirt to make them more soluble and differs from soap in not forming a scum with the salts in hard water.
2. A thing, especially a trend or fact, that indicates the state or level of something.
3. A chemical liquid that destroys bacteria.
5. (Potential of hydrogen) is a scale of acidity from 0 to 14.
8. The lowest part or edge of something, especially the part on which it rests or is supported.
10. A white crystalline substance that gives seawater its characteristic taste and is used for seasoning or preserving food