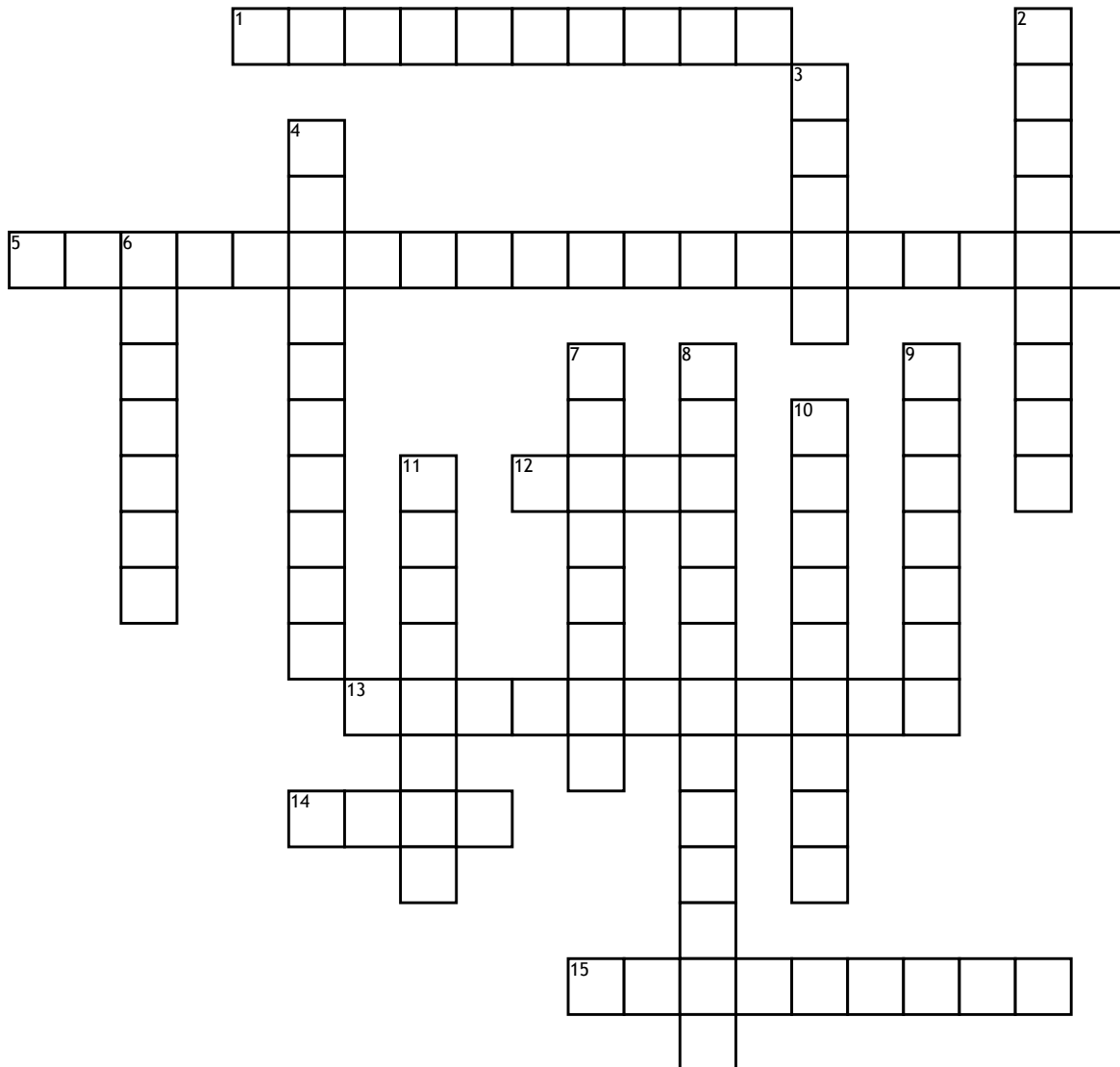


Chapter 46 Key Terms



Across

1. Absorption of water, causing an object to swell
5. Reproduction of a patient's bite with the use of wax or elastometric material
12. Gelatin type material derived from seaweed
13. Material having elastic properties from rubber
14. Foundation or the basic ingredient of a material
15. Loss of water, causing something to shrink

Down

2. Physical property of a fluid related to resistance to flow
3. Prefix meaning water
4. A change in temperature that causes the reversible hydro-colloid material to transform from one physical state to another.
6. A suspension of particles in a dispersion medium such as water. Its two phases are sol and gel
7. Irreversible hydrocolloid material used for taking preliminary impressions

8. Process of using finger pressure to contour a closer adaptation of the margins of an impression while still in the mouth
9. Having an object centered, such as a maxillary teeth centered over mandibular teeth in correct relation
10. Bringing a material to a desired consistency
11. Substance that modifies or increases the rate of a chemical reaction