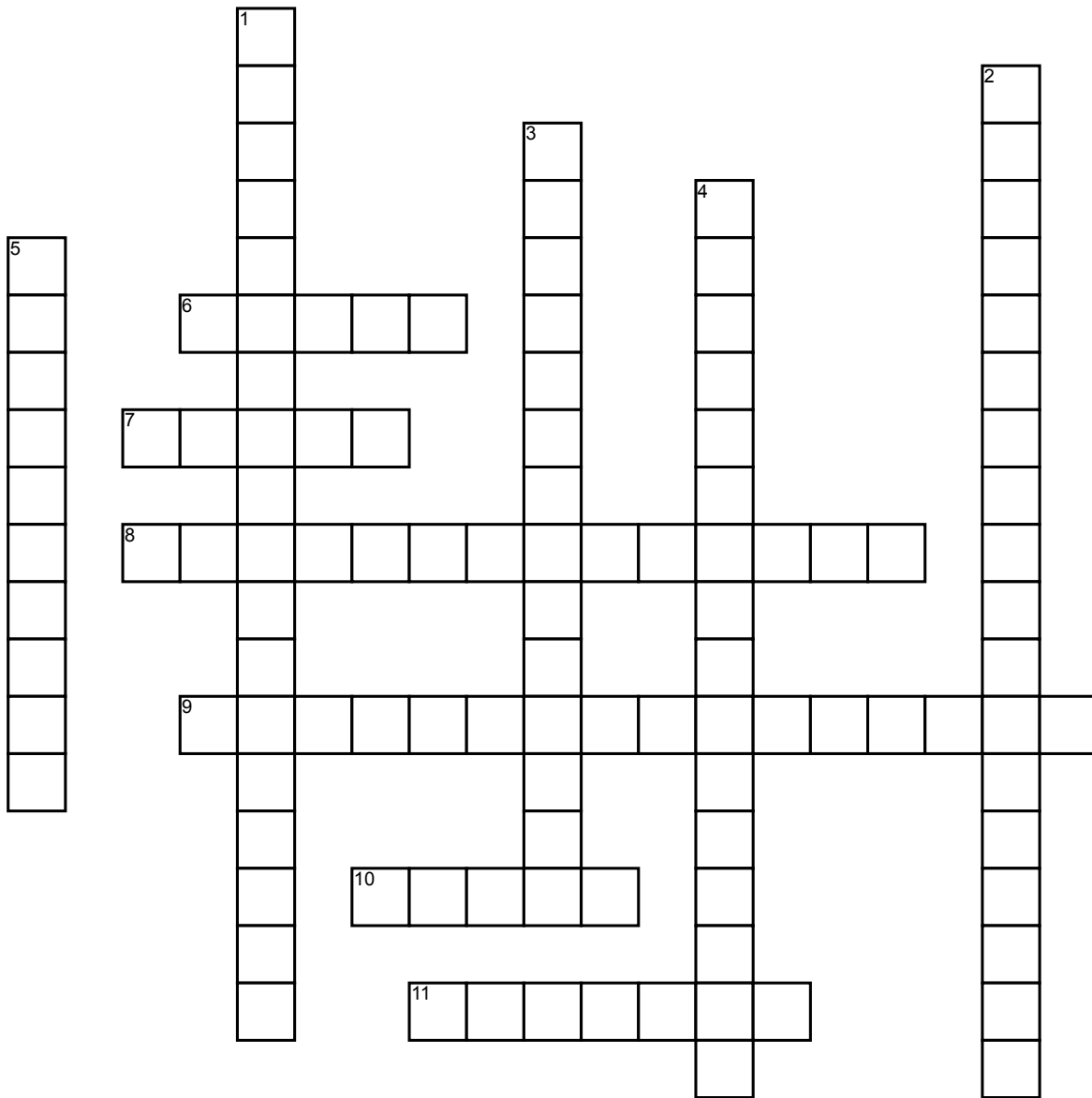


Playlist 2 Vocabulary



Across

6. Substance that releases H⁺ ions and produces hydronium ions when dissolved in water.
7. Compounds made of a metal and a nonmetal that are formed along with water when acids and bases react with each other.
8. Any change of a material into a new material with different properties.
9. Any characteristic of matter that can be observed without changing the identity of the material.
10. Substances that accepts H⁺ ions and produce hydroxide ions when dissolved in water.
11. The amount of mass in a given volume

Down

1. the erosion or disintegration of rocks, building materials, etc., caused by chemical reactions, rather than by mechanical processes.
2. rocks breaking apart without changing their chemical composition.
3. Any change in size, shape, form, or state of matter in which the matter's identity remains the same.
4. Characteristic of something that permits its change to something new.
5. Describes how easily something reacts with something else.