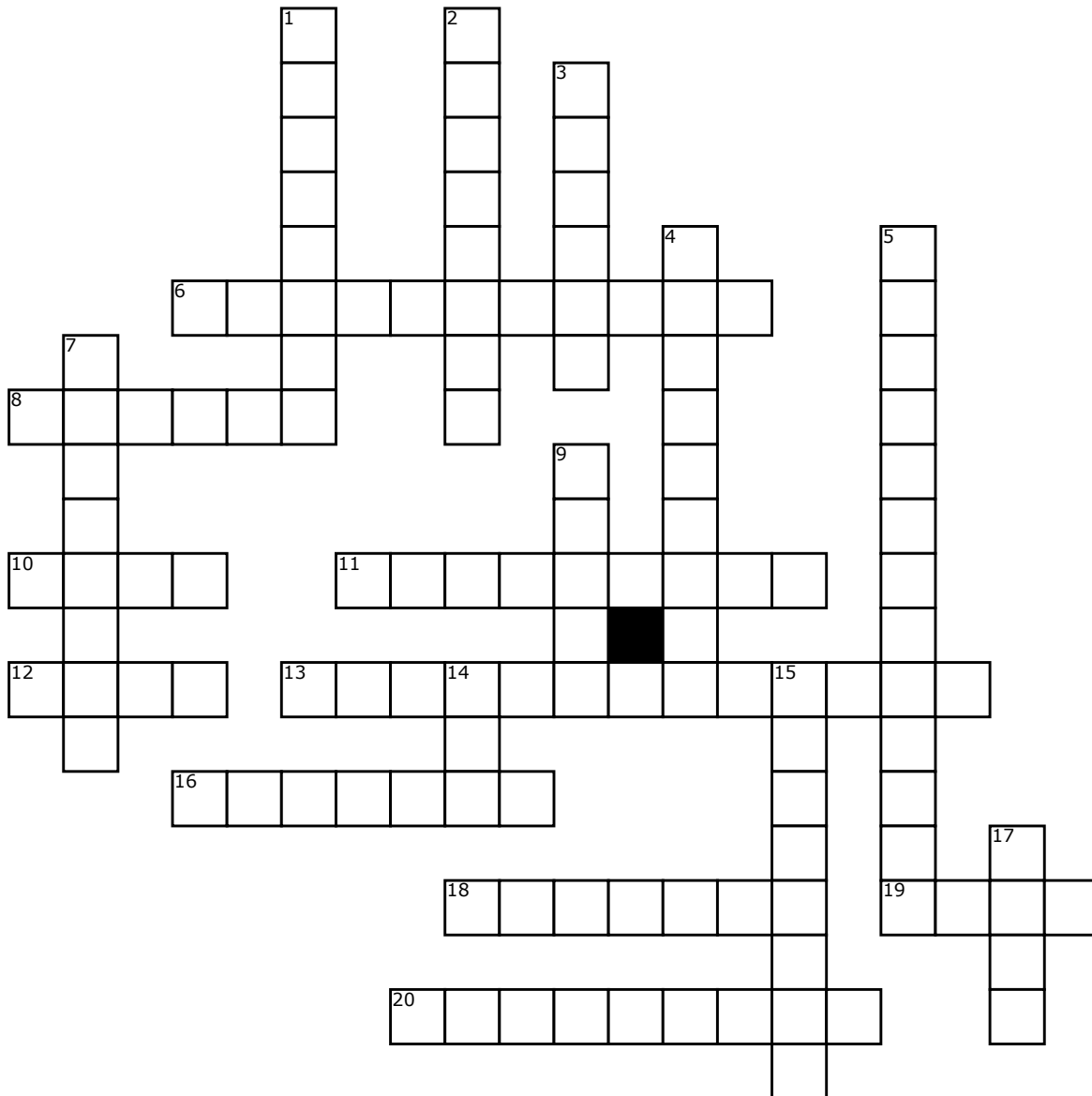


# Everyday Mixtures



## **Across**

- 6.** a mixture of the same elements  
**8.** a container filled with childrens play things  
**10.** the smallest particle of an element that has the chemical properties of that element  
**11.** water, salt, and sugar are examples of these  
**12.** the upper layer of Earth in which plants grow  
**13.** a liquid used to flavor salad  
**16.** a combination of different substances that are not chemically bonded

- 18.** a substance that contains only a single type of atom

- 19.** fog or haze combined with smoke or other particles and pollutants

- 20.** the H<sub>2</sub>O that makes up the ocean

## **Down**

- 1.** a snack mixture made up of nuts, candies, or dried fruit

- 2.** a mixture often used to make sidewalks

- 3.** a drink made from roasted, ground bean-like seeds of a tropical shrub; served at Starbucks :)

- 4.** a peticular kind of matter with uniform properities

- 5.** a mixture with all different elements

- 7.** a mixture of two or more substances that is identical throughout a homogeneous mixture

- 9.** red liquid that circulates in the arteries and veins

- 14.** the invisible gaseous substance that we breathe in everyday

- 15.** a sweet, liquid mixture that people in the South drink a lot of

- 17.** a small body of standing fresh water