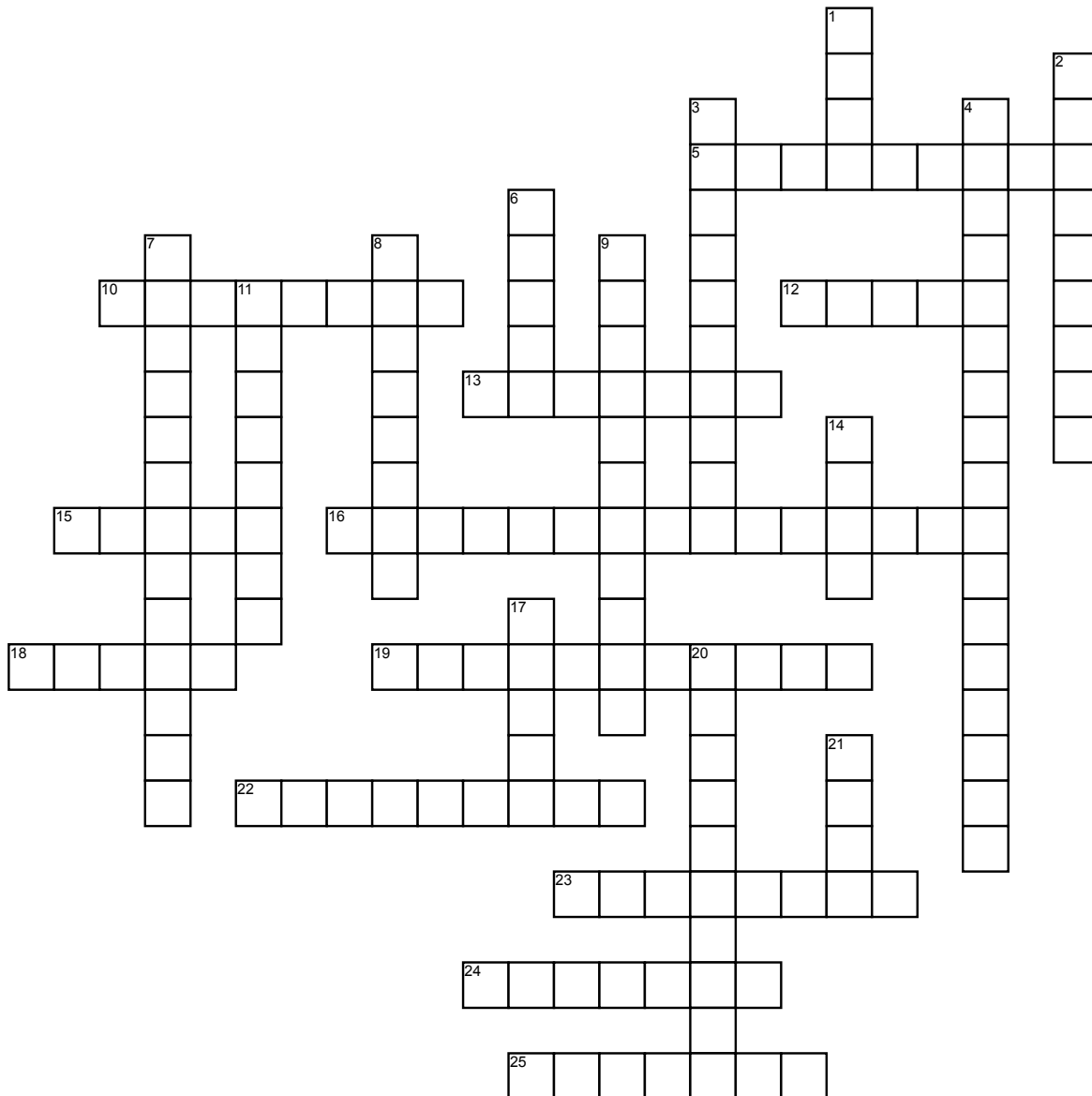


# 7th Grade Science!



### Across

5. One of the goals of COP26 this year was to reduce gas \_\_\_\_\_ to a net zero by 2030.

10. Contaminated water that was formed by percolating from landfills or polluted surfaces

12. Luckily this year, the U.S. is part of the \_\_\_\_\_ Climate Agreement.

13. This is not compostable, but if it is washed and cleaned, it can be recycled.

15. If your compost pile is too acidic with green matter which includes citrus and veggie scraps, you should add \_\_\_\_\_ matter.

16. GHG stands for this word

18. \_\_\_\_\_% of America's food supply is wasted

19. Term used to describe the farming practice of crops that are the same, singular species

22. The largest category of trash found in landfills.

23. SWEEEEETT \_\_\_\_\_! (Bum bum bum)

24. 1.4 \_\_\_\_\_ tons of food are wasted globally per year

25. Another word for something containing carbon

### Down

1. Nature's best pollinator

2. Crops that can endure and survive droughts and heavy rainfall are climate \_\_\_\_\_.

3. Chemicals that are toxic to humans but are used to protect crops against unwanted weeds, fungi, and pests.

4. The process we learned about in Kiss the Ground that captures carbon from CO<sub>2</sub> and inputs it into the soil

6. Eutrophication is the process that causes this type of bloom

7. The process by which organic material gets broken down, i.e. rotting, decaying

8. Ms. Nguyen's favorite sci-fi movie series.

9. Fertilizer, nitrogen and \_\_\_\_\_ can cause the excessive growth of algae

11. Worms produce this, which is super nutritious for the environment

14. \_\_\_\_\_ and milk/dairy should not be composted!

17. One of the best decomposers for composting.

20. #1 Victory Royale, yeah Fortnite, we're 'bout to get down. (Get down.) Ten kills on the board right now, just wiped out

21. Most living things are composed of these four elements