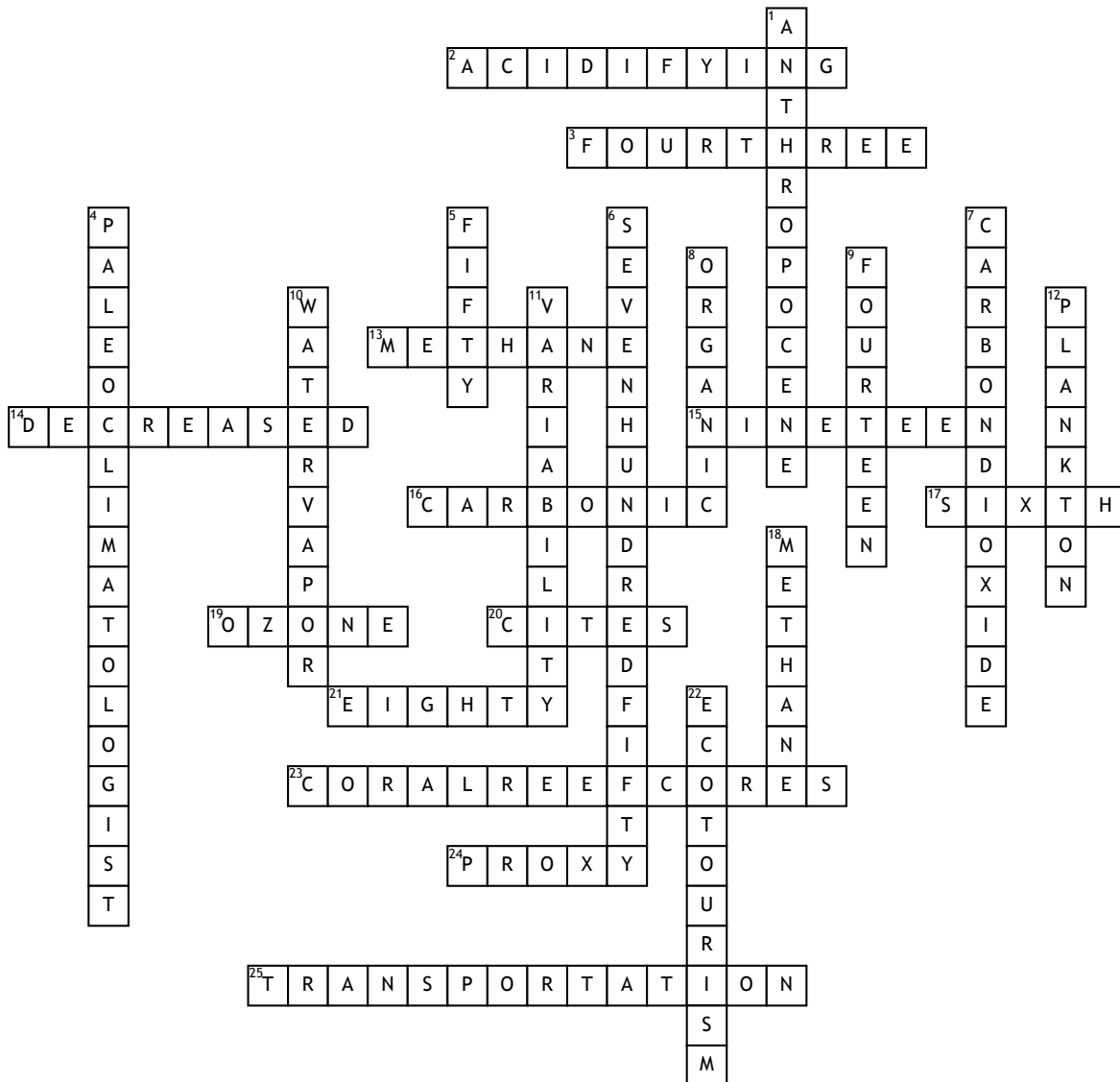


Name: _____

Date: _____

Racing Extinction



Across

2. too much carbon in the atmosphere is ____ the oceans (pH)
3. 1 person creates ____ pounds of trash a day
13. trash in landfills creates which greenhouse gas
14. US carbon emissions ____ by 7% from 1990 - 2013
15. we have already lost ____% of the worlds coral reefs
16. when CO2 reacts with water it creates ____ acid
17. we are currently in the ____ (#) mass extinction
19. ____ in the atmosphere prevents UV rays from hitting the earth
20. the law that protects species

21. commercial buildings cause ____% of emissions in cities

23. can tell us about ancient ocean temps and current patterns

24. information we use to learn about ancient climates that does not include actual data

25. producing meats creates more emissions that all types of ____ combined

Down

1. name of current extinction event
4. person that studies ancient climates
5. we may lose ____% of all animal species in the current extinction
6. ice cores can tell us about climate up to ____,000 years ago

7. all the extinctions have included a massive increase in ____

8. foods without pesticides, fertilizers, or antibiotics are certified as ____

9. animal agriculture produces ____% of emissions

10. the most abundant greenhouse gas is ____

11. regular change in climate over time is called "natural ____"

12. produces oxygen in our oceans

18. what greenhouse gas is stored under frozen lakes in the Arctic

22. industry that replaced killing mantas in lamakera