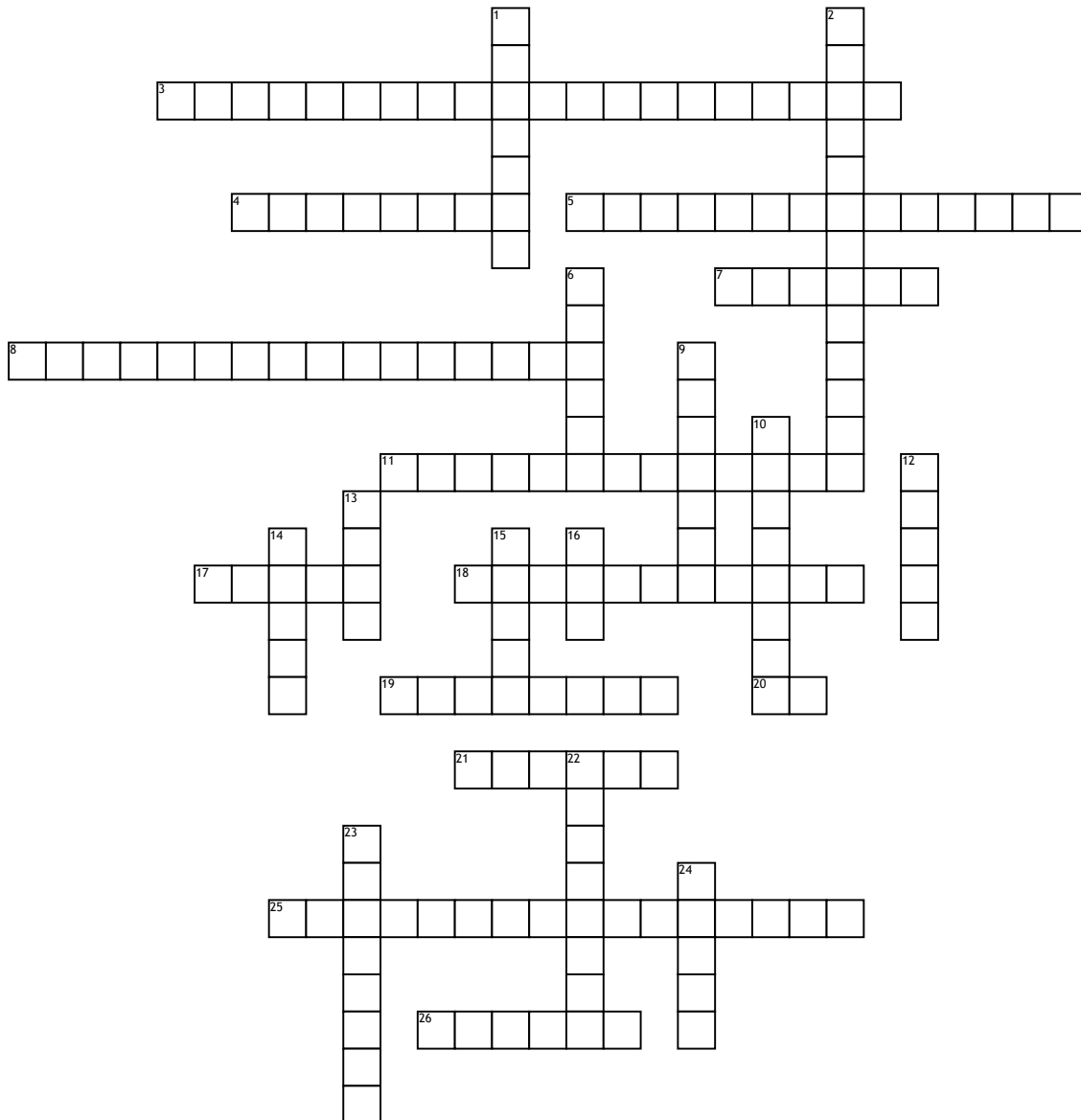


Atmosphere



Across

- 3. what did the evolution of algae lead us to ? (20)
- 4. when the bacteria broke down compounds what did it release into the atmosphere? (8)
- 5. during what process do plants give out oxygen?
- 7. What was the other Gas that the atmosphere first mainly consisted of (6)
- 8. What produced the early atmosphere?(16)
- 11. What did the early atmospher have large quantities of?(13)
- 17. what percent of our atmosphere is nitrogen?
- 18. What condensed in the early atmosphere (11)
- 19. what Gas did the atmosphere first mainly consist of (8)

- 20. Did the early atmosphere last for long (2)
- 21. what did the evolution of algae lead to ? (6)
- 25. over a period of time how much carbon dioxide became locked up in Fossil Fuels?
- 26. when water vapour condensed what did it form? (6)

Down

- 1. What was another thing the early atmosphere had large quantities of? (7) m-----
- 2. what do plants take in ? (13)
- 6. As oxygen levels rose what did ammonia react with?
- 9. what is the final thing the early atmosphere had large amounts of?(7) a-----

- 10. what compounds did bacteria break down ? (8)
- 12. what percent of our atmosphere is oxygen
- 13. what is 0.93% of our atmosphere made from
- 14. what percent of our atmosphere is carbon dioxide
- 15. when ammonia reacted with oxygen what did it form? (5)
- 16. did carbon dioxide get trapped with what they reacted with? (3)
- 22. when ammonia reacted with oxygen what was the other thing it formed? (8)
- 23. What type of activity was there during the first billion years on earth? (8)
- 24. what did carbon dioxide react with? (5)