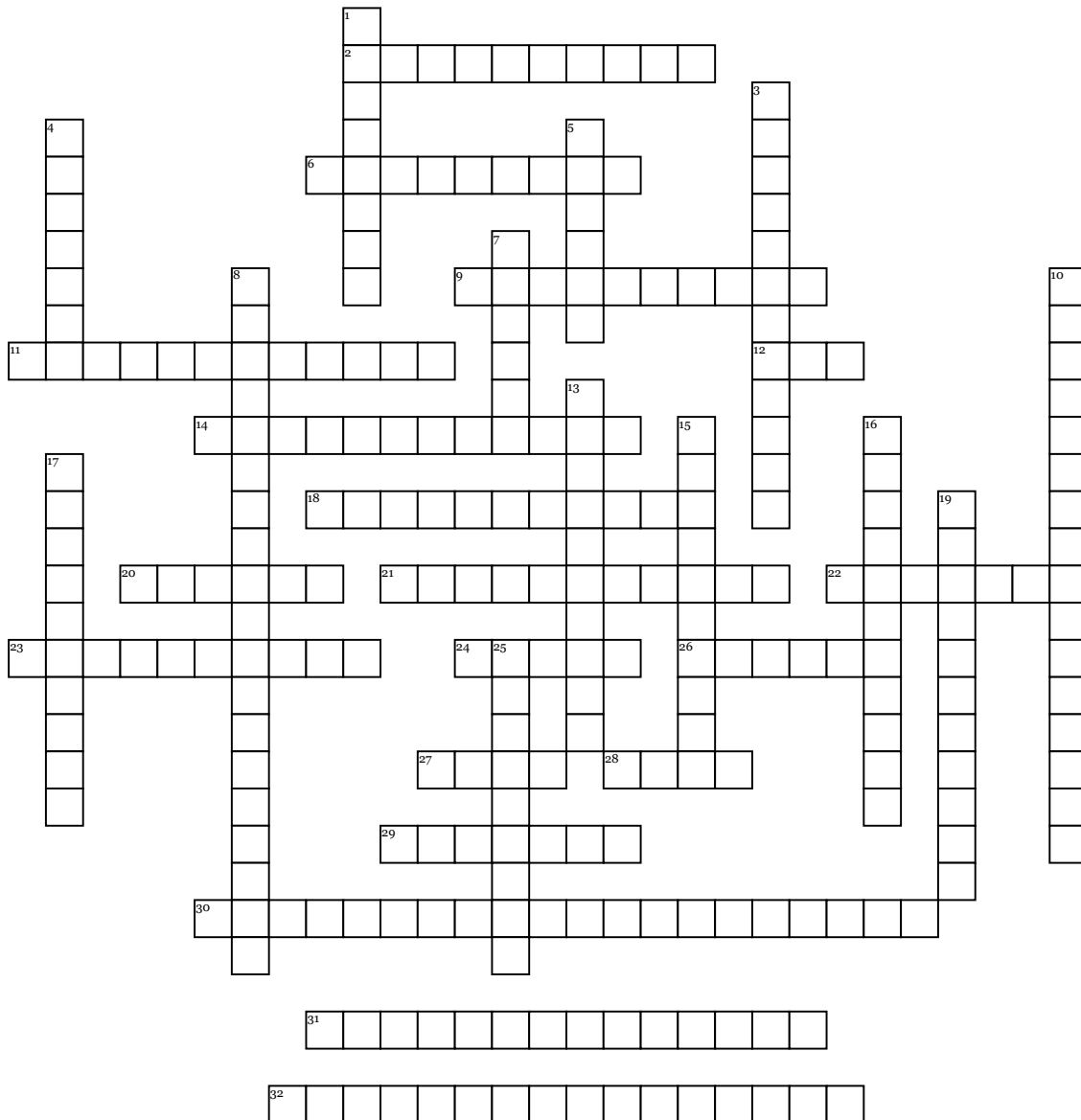


Biology Crossword Part 1



Across

2. What is the fourth step of scientific method.
6. When individuals within a population vary genetically.
9. What did Alexander Fleming discover.
11. Cytoplasm divides and 4 haploid cells are made.
12. All living things on the planet have _____.
14. What is the third step of scientific method.
18. Species changing in response to each other.
20. What is the sixth step of scientific method.
21. What is the name of the DNA structure that looks like a twisted ladder.
22. Adenine pairs up with _____.
23. The backbone is made up of alternating sugars and _____.

24. How many steps are in the scientific method.
26. What do nitrogenous bases attach to on the backbone.
27. What dissolved bacteria in the petri dish in Alexander Flemings experiment.
28. What is a segment of DNA that codes for protein.
29. Only 1% of DNA is used to code for _____.
30. What does DNA stand for.
31. Who made the first DNA model out of wood and wire.
32. Shows the evolutionary relationship among biological species that are known to have a common ancestor.
- ## Down
1. What is the fifth step of scientific method.
3. Change in allele frequency due to chance.
4. Cytosine pairs up with _____.

5. Allows scientists to see a continual series of change of a species.
7. What is the seventh step of scientific method.
8. An organism that shows characteristics inbetween two seprate species.
10. When individuals have physical/behavioral traits that better suit the environment.
13. A change in allele frequency due to a castrophe.
15. What is the second step of scientific method.
16. Cytoplasm divides and two new cells are formed, separating homologous pairs.
17. What is the first step of scientific method.
19. Introduction of a new organism into a population.
25. A shift in allele frequencies within a population.