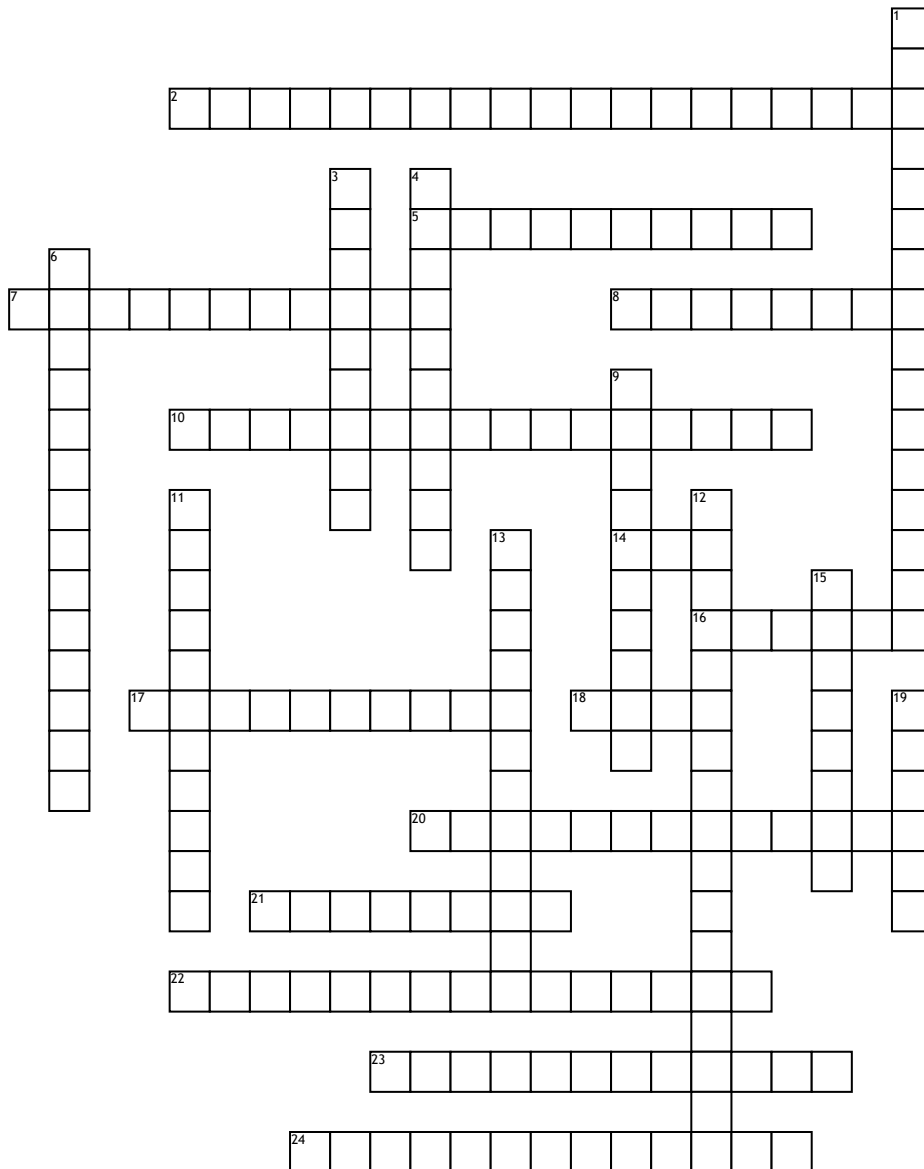


Name: _____ Date: _____ Period: _____

HISTORY OF LIFE



Across

2. This hypothesis state that living org. arise from non-living matter

5. These org. invaded the land first

7. First single-celled org.

8. The first eon of the Geologic Record

10. Accumulation of oxygen in the atmosphere

14. A self-replicating molecule and first genetic material

16. He believed that life on Earth was seeded by 'germs' from space

17. These org. evolved from lobefin fishes

18. Scientist who disapproved meat-maggot hypothesis

20. Used by scientists to document the history of life

21. These org. evolved from amphibians

22. This hypothesis suggest that all org. was created by God

23. A cell that lives within host cell

24. This factor contributed to mass extinctions

Down

1. One cause of climate change

3. Structurally similar to a cell but not a living thing

4. Seeds of life exist all over the universe and can be propagated through space

6. The abiotic synthesis of small organic molecules

9. Have a distinct nucleus with a nuclear envelope

11. One method uses to date rocks and fossils

12. Refers to sudden appearance of fossils resembling modern animal phyla

13. He refuted Spontaneous Creation Theory

15. The earliest seed-bearing plant

19. One of the first plants to evolve on land