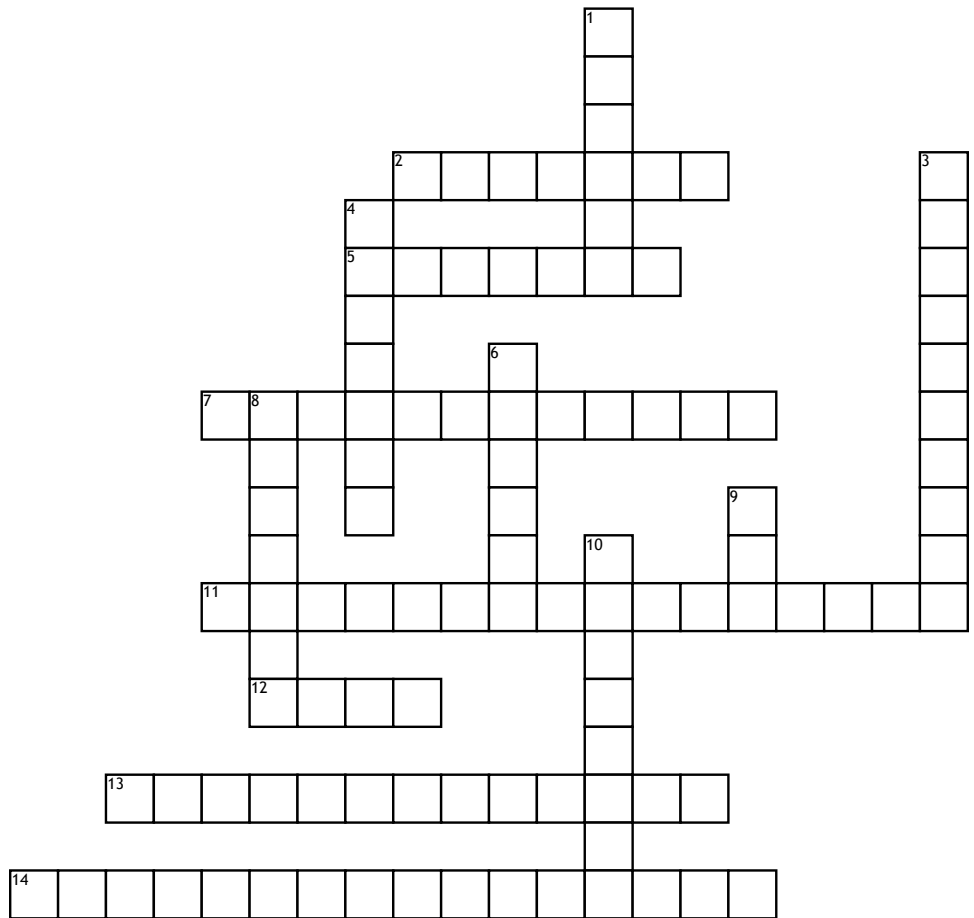


Name: _____

DNA Replication



Across

2. Makes the primers for DNA Polymerase

5. These speed up reaction

7. How the two DNA strands are organized

11. Meselson and Stahl determined DNA replication was.....

12. Binds to the DNA strands and keeps them separated

13. Replicates DNA molecule to build a new strand of DNA

14. Tiny pieces of DNA on the lagging strand

Down

1. Helps to glue DNA fragments together

3. WHEN DNA replication occur

4. The strand that runs 5' to 3'

6. Where DNA replication begins

8. WHERE DNA replication occurs in Eukaryotes

9. What DNA primers are made of

10. Known as the unzipping enzyme