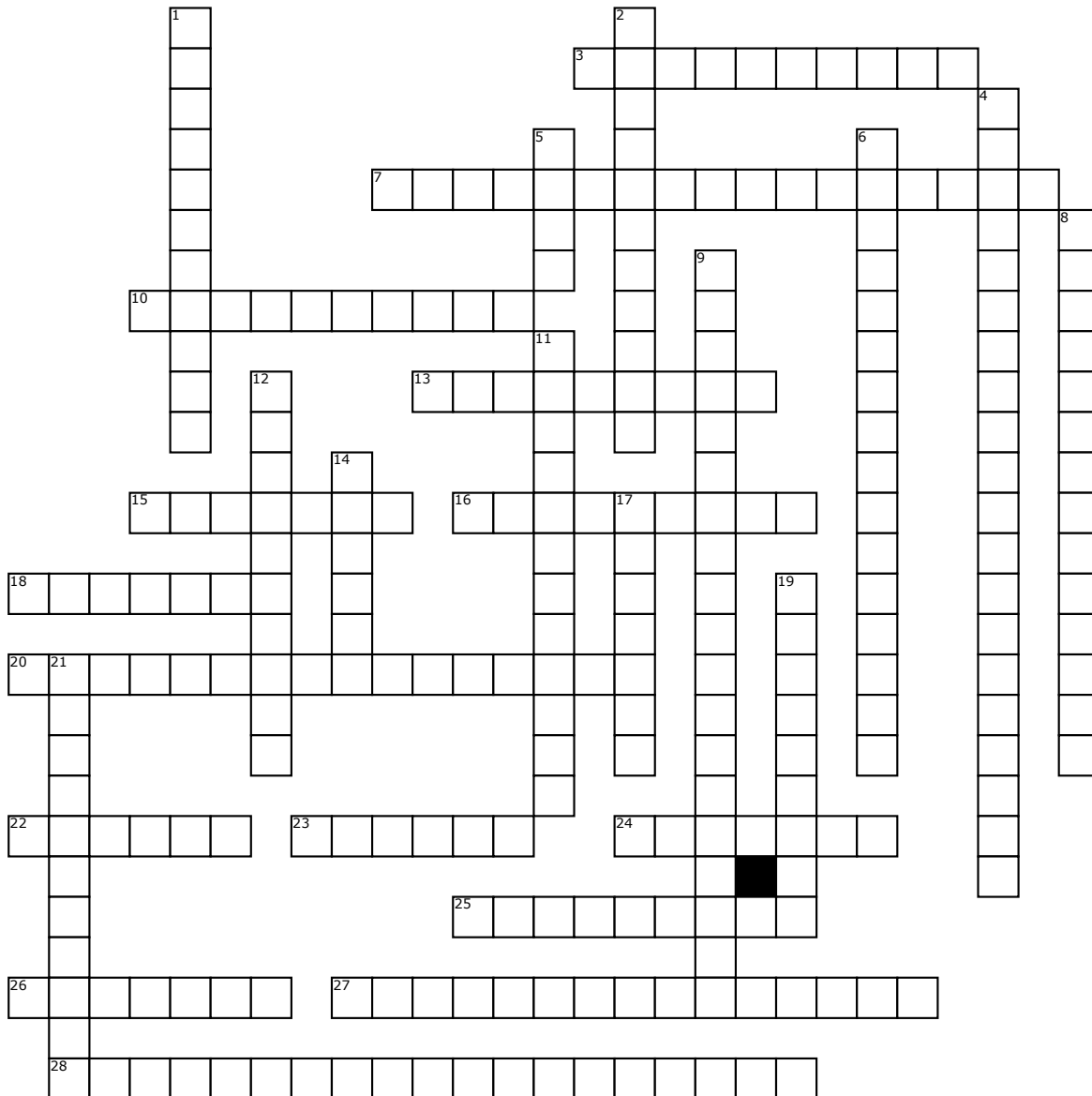


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

# Review Crossword for Biology 1.



## **Across**

- 3.** An educated guess based on your research that might answer your question?  
**7.** What is the first step of the scientific method?  
**10.** A change in allele frequencies due to a catastrophe  
**13.** Need to be moved in and out of cells.  
**15.** Chain of amino acids  
**16.** Is the jelly-like material outside of the nucleus.  
**18.** Adenine pairs up with \_\_\_\_\_  
**20.** Shows the evolutionary relationship among biological species that are known to have a common ancestors

- 22.** Allows scientists to see a continual series of change of a species  
**23.** Cell that forms from fertilization  
**24.** Cytosine pairs up with \_\_\_\_\_  
**25.** A shift in allele frequencies within a population  
**26.** Photosynthesis uses sunlight to create  
**27.** Protein molecule helps move a substance against the concentration gradient.  
**28.** Converts glucose into ATP  
**Down**  
**1.** Our \_\_\_\_\_ work in pairs  
**2.** will mix with water  
**4.** What does DNA stand for?  
**5.** Supports the body tube

- 6.** When individuals have physical/behavioral traits that better suit the environment  
**8.** Who created the first model of DNA out of wood and wire?  
**9.** Is the process where glucose and O<sub>2</sub> are used to create energy for all cells  
**11.** Change in allele frequency due to chance  
**12.** A change in allele frequency due to a catastrophe  
**14.** What is the sugar in RNA  
**17.** Compound that absorbs light  
**19.** A shift in allele frequencies within a population  
**21.** Will not mix with water