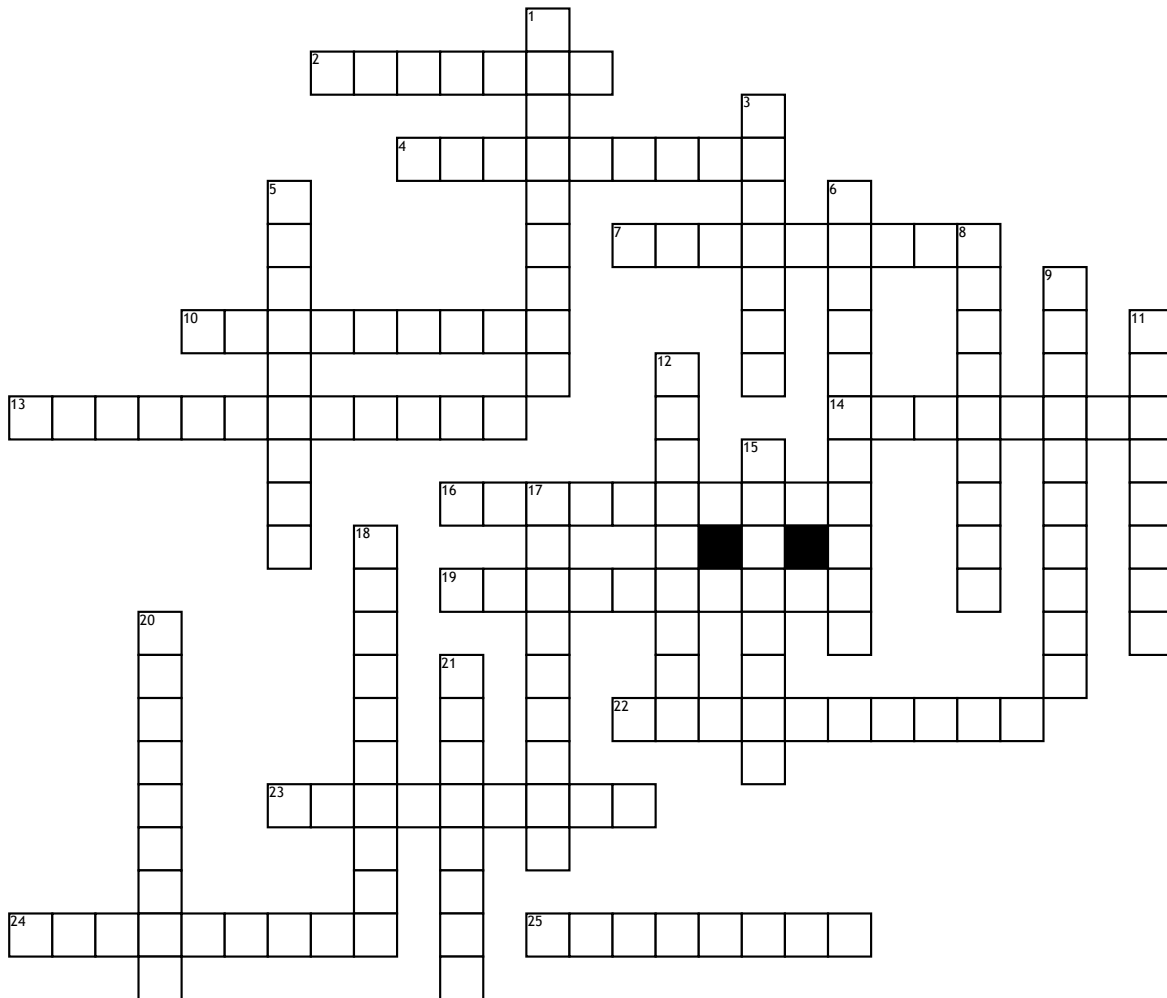


CHAPTER 3 CROSSWORD PUZZLE



Across

- 2. DIVISION OF THE NUCLEUS
- 4. ABNORMAL GENES
- 7. INCLUDES ORGANELLES AND CYTOSOL
- 10. CHANGES THAT CELLS UNDERGO
- 13. FLUID-FILLED SACS WITH CELLULAR ENERGY
- 14. CHROMOSOMES BECOME VISIBLE UNDER MICROSCOPE
- 16. GIVES RISE TO CELLS
- 19. MOVEMENT OF MOLECULES THROUGH A MEMBRANE
- 22. PERIOD BETWEEN CELL DIVISION

23. CELL DEATH

- 24. LOWER PRESSURE THAN BODY FLUIDS
- 25. CHROMATID REPLICATE AND SEPARATES

Down

- 1. COMPOSED OF PROTEINS RNA
- 3. WATER MOVEMENT ACROSS PERMEABLE MEMBRANE
- 5. SMALL, DENSE BODY WITH RNA AND PROTEIN
- 6. ABLE TO FOLLOW SEVERAL PATHWAYS
- 8. CHROMOSOMES ALIGN IN THE MIDDLE

9. STRUCTURES WITHIN CYTOPLASM

- 11. DIFFERENTIATE CELL TYPES
- 12. DNA PROTEIN OF CELLS
- 15. SACS THAT STORES OR TRANSPORT SUBSTANCES
- 17. NUCLEI SEPARATES FROM CHROMATID
- 18. HIGHER PRESSURE THAN BODY FLUIDS
- 20. HIGHER TO LOWER AREA OF CONCENTRATION
- 21. SAME OSMOTIC PRESSURE AS BODY FLUIDS