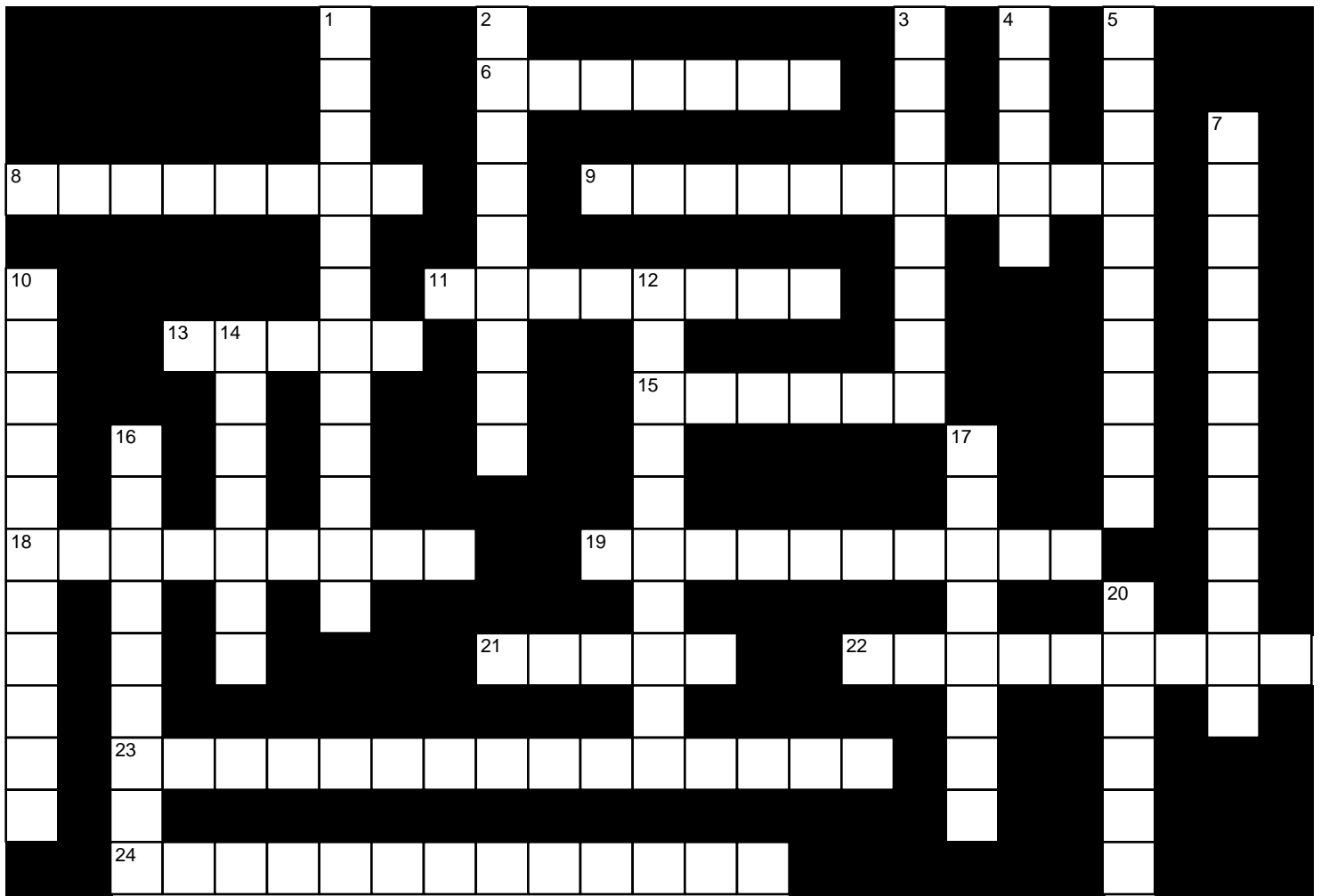


Unit 1



Across

6. This causes depressed fatty acid oxidation
8. During reperfusion with oxygen this oxidase creates reactive oxygen species
9. Increased tissue mass due to increased cell numbers
11. Serve as repositories for some receptors, a transport route into a cell, and relay of signals
13. Pancreatic necrosis
15. Enables uninjured cells to seal themselves away from injured cells
18. Chromatid pair alignment during
19. Cellular swelling is generally
21. Barrel shaped organelle involved with transporting mRNA to ribosomes
22. Deranged cellular growth in uterine epithelium
23. Transports substances against or up a concentration gradient
24. Generation plant organelle for ATP

Down

1. Epithelium lining urinary bladder
2. In ageing theories, cross-linking implies that cell permeability
3. Hydrolytic enzyme activation causes cellular
4. Breast fatty necrosis makes one think of
5. Replacement of one cell type with another
7. Caseous necrosis is caused by which infection
10. Rigidity of muscles following somatic death
12. Principal parts of a eucaryotic cell
14. Decreased cell size
16. Extranuclear, mainly water, supporting organelles
17. Main site of protein synthesis
20. Cells forced into anaerobic glycolysis increase which acid?