

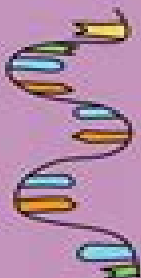
Pennsylvania Biology Keystone

Gene to Protein



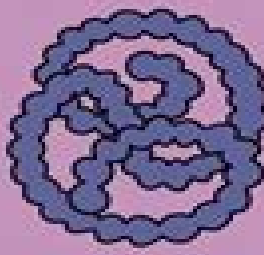
DNA

Transcription



RNA

Translation



Protein

Pennsylvania Biology Keystone Vocabulary by Unit

Unit 1 (Biology: Biological Principles)

1. Adaptation
2. Asexual reproduction
3. Biogenesis
4. Capillary
5. Cell
6. Cell wall
7. Ciliated
8. Cilia
9. Chloroplast
10. Chromosome
11. Cytoplasm
12. Cytoskeleton
13. Developmental biology
14. Developmental biology
15. Eukaryote
16. Extracellular
17. Fagocytosis
18. Fluid mosaic
19. Glycocalyx
20. Homeostasis
21. Homeostasis

Unit 2 (The Chemical Basis for Life)

1. Acid
2. Amino acid
3. Amino acid
4. Amino acid
5. Base
6. Buffer
7. Capillary action
8. Carbohydrate
9. Catalyst
10. Cell
11. Cell membrane
12. Chemical synthesis
13. Chemical synthesis
14. Enzyme
15. Enzyme
16. Enzyme
17. Enzyme
18. Enzyme
19. Enzyme
20. Enzyme
21. Enzyme
22. Enzyme
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