**Skeletal System**

**Chapter 7**

1. **Functions**
2. **Support**
3. **Protection**
4. **Movement**
5. **Electrolyte balance**
6. **Acid-base balance**
7. **Blood formation**
8. **Bone Cells**
9. **Osteogenic cells**
10. **Osteoblasts**
11. **Osteocytes**
12. **Osteoclasts**
13. **Bone Tissue**
14. **Compact Bone Tissue**
15. **Spongy Bone Tissue**
16. **Bone Shapes**
17. **Flat**
18. **Long**
19. **Short**
20. **Irregular**
21. **Anatomy of a Long Bone**
22. **Diaphysis**
23. **Epiphyses**
24. **Medullary/Marrow Cavity**
25. **Articular Cartilage**
26. **Periosteum**
27. **Endosteum**
28. **Epiphyseal plate**
29. **Ossification**
30. **Intramembranous**
31. **Endochondral**