

Biology 1410 Key Terms
Chapter 4

1. **anchoring junctions**
2. **basal body**
3. **cell junctions**
4. **cell theory**
5. **cellular metabolism**
6. **central vacuole**
7. **centriole**
8. **chloroplast**
9. **chromatin**
10. **chromosome**
11. **communicating junctions**
12. **cytoplasm**
13. **cytoskeleton**
14. **endomembrane system**
15. **endoplasmic reticulum (ER)**
16. **extracellular matrix**
17. **flagellum (plural, flagella)**
18. **Golgi apparatus**
19. **granum (plural, grana)**
20. **intermediate filament**
21. **lysosome**
22. **microfilament**
23. **microtubule**
24. **mitochondrial matrix**
25. **mitochondrion (plural, mitochondria)**
26. **nuclear envelope**
27. **nucleolus (plural, nucleoli)**
28. **nucleus**
29. **organelle**
30. **plasma membrane**
31. **plasmodesma (plural: plasmodesmata)**

32. **ribosome**

33. **rough ER**

34. **smooth ER**

35. **stroma**

36. **tight junction**

37. **transport vesicle**

38. **vacuole**