

Anatomy of a Typical Plant Cell

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| 1-Plasma membrane | 10-Nucleus |
| 2-Cell wall | 11-Nucleoplasm |
| 3-Cell wall of adjacent cell | 12-Nucleolus |
| 4-Cytoplasm | 13-Nuclear envelope |
| 5-Golgi apparatus | 14-Nuclear pore |
| 6-Golgi vesicle | 15-Rough endoplasmic reticulum |
| 7-Central vacuole | 16-Smooth endoplasmic reticulum |
| 8-Peroxisome | 17-Ribosomes |
| 9-Proplastid - develops into one of several plastids (chloroplasts, chromoplast, leucoplasts, | 18-Mitochondrion |
| | 19-Chloroplast |
| | 20-Plasmodesmata |
| | 21-Plasmodesmal pit |

