Cell Function Unit Reading Guide (Life 9th Edition)

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| **TOPIC** | **PAGES** | **NOTES** |
| 6.3 | What are the passive processes of membrane transport? | 114-120 (6 pages) |  |
| 6.4 | What are the active processes of membrane transport? | 120-122 (3) |   |
| 6.5 | How do large molecules enter and leave a cell? | 122-124 (2) |   |
| 35.1 | How do plants take up water and solutes? | 740-745 (5) |  |
| 5.4 | What are the roles of extracellular structures? | 100-101 (1) |  |
| 45.1 | What cells are unique to the nervous system? | 944-948 (4) |   |
| 45.2 | How do neurons generate and transmit electrical signals? | 948-956 (9) |  |
| 45.3 | How do neurons communicate with other cells? | 956-962 (6) |  |

Test target date for this material = Monday 12/9/13