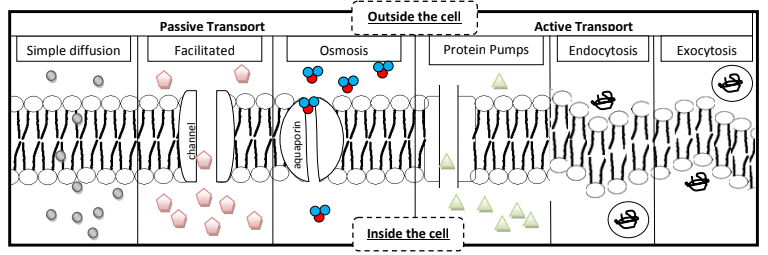
**Notes: Cell Membrane Transportation**

**(Outcome 8)**

**Biology 11 Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Directions:** Using textbook pages 184 to 187 complete the following: 1) use an **arrow** to show the direction the **substances** (small molecules, ions, water, larger molecules) are moving across the membrane 2) Highlight or circle yes or no for if the movement uses energy or not 3) Give a summary explaining the form of transportation.

**(Molecular Transport)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Uses Energy?** | | | | | |
| **YES or NO** | **YES or NO** | **YES or NO** | **YES or NO** | **YES or NO** | **YES or NO** |
| **Summary:** | | | | | |
|  |  |  |  |  |  |