

Vocab

- Cytology:
- Cell:

Cellular Transportation:

- Cellular transportation:
- Diffusion:
- Concentration gradient:

EX: one glass of water has more salt than the other glass of water, and vice versa

- **Passive transport:**
- **Active transport:**
- Osmosis:
- Tonicity:
- Hypotonic:
- Hypertonic:
- Isotonic:
- Pinocytosis:
- Exocytosis:

Reminders:

*previous chapter carrying over and relating to current chapter

- Inorganic compounds:
- Organic compounds:

- Water:
- **Oxygen:**
- Carbon dioxide:
- Inorganic salts:

Carbohydrates: source of energy for immediate use, digestible carbs are turned into glucose, **glucose is oxidized to make ATP**