Unit 3 Vocab Period: Name:

Write the definitions in the column on the right.

Cell	
Organ	
Tissue	
Organism	
Organ System	
Interdependent	
Cellular organization	
Nucleus	
Cytoplasm	
Chloroplasts	
Mitochondria	
Chromosomes	
Cell membrane	
Cell wall	
Organelle	
Nutrient	
Prokaryote	
Eukaryote	
Chlorophyll	
Nucleic acid	
Light energy	
Protein	
Lipid	
Oxygen	
Carbon	
Hydrogen	

Nitrogen	
Carbohydrate	
Specialization	
Energy conversion	
Cellular energy	
Vacuole	
Semi-permeable	
Waste removal	
Glucose	
Oxygen	
Osmosis	
Diffusion	
Endocytosis	
Exocytosis	
Concentration	
Passive transport	
Active transport	
Photosynthesis	
Cellular respiration	
Carbon dioxide	
Mitosis	
Meiosis	
Sexual reproduction	
Asexual reproduction	
Protein doorway	
Envelop	
Nutrients	