# **CELL ANALOGIES – GIVE ONE, GET ONE**

Compare your Cell Analogies answers with other students in the class as PURPOSE: a way to review for the upcoming quiz. Begin by trading for one answer to each organelle. If you have time left, trade for a second answer.

### **PROTEIN SYNTHESIS PATHWAY**

Nucleus	
Nuclear Envelope	
Nucleolus	
Ribosome	

#### **ENDO-MEMBRANE SYSTEM**

Rough ER	
Smooth ER	
Transport Vesicle	
Golgi Apparatus	
Cell Membrane	

## STORAGE AND DEGRADATION

Lysosome	
Peroxisome	
Central Vacuole	

### ENERGY TRANSFORMATION

Mitochondrion	
Chloroplast	

# STORAGE AND DEGRADATION

Cytoplasm	
Cytoskeleton	
Cell Wall	
Extracellular Matrix	
Cilia	
Flagellum	