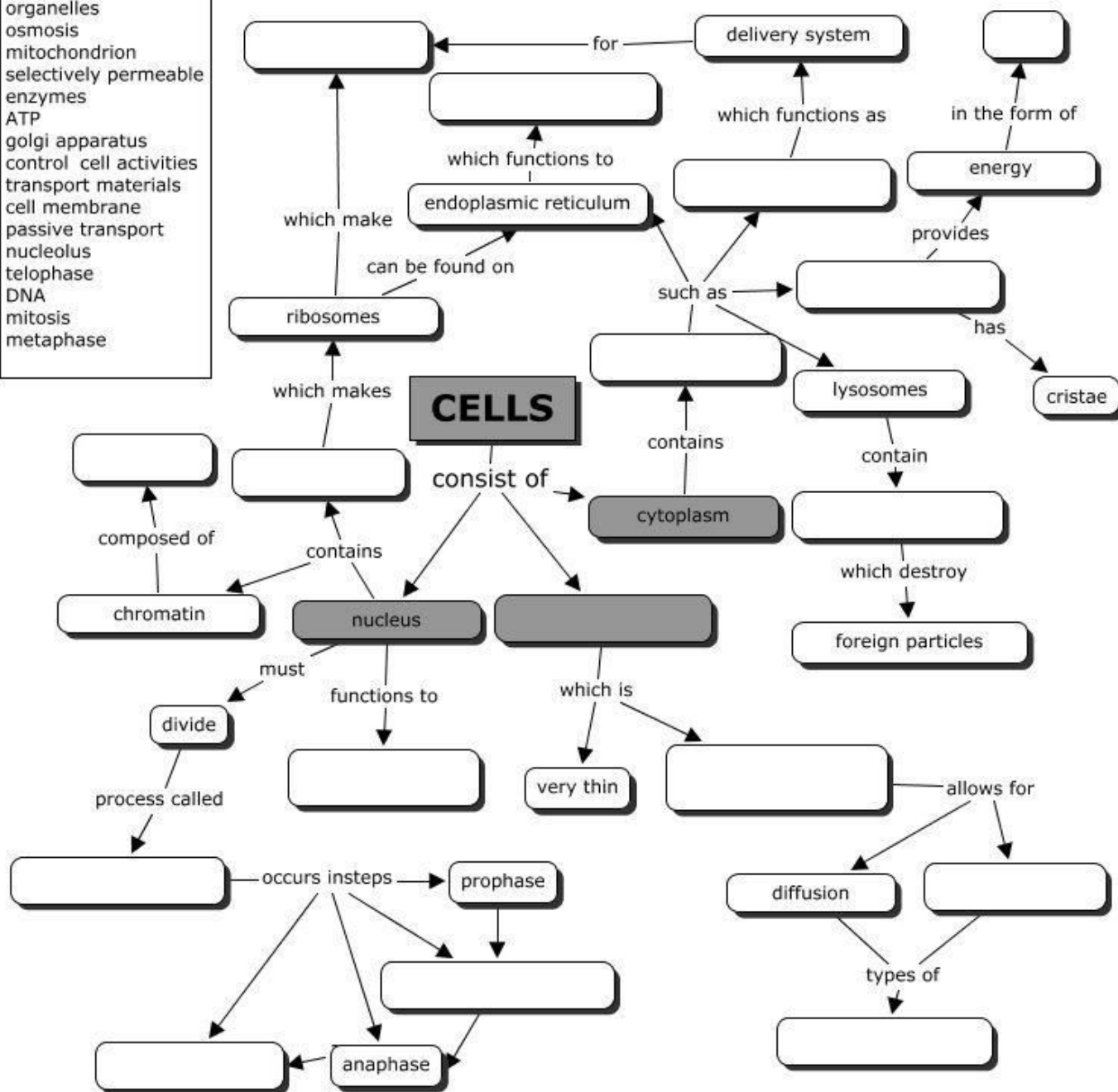


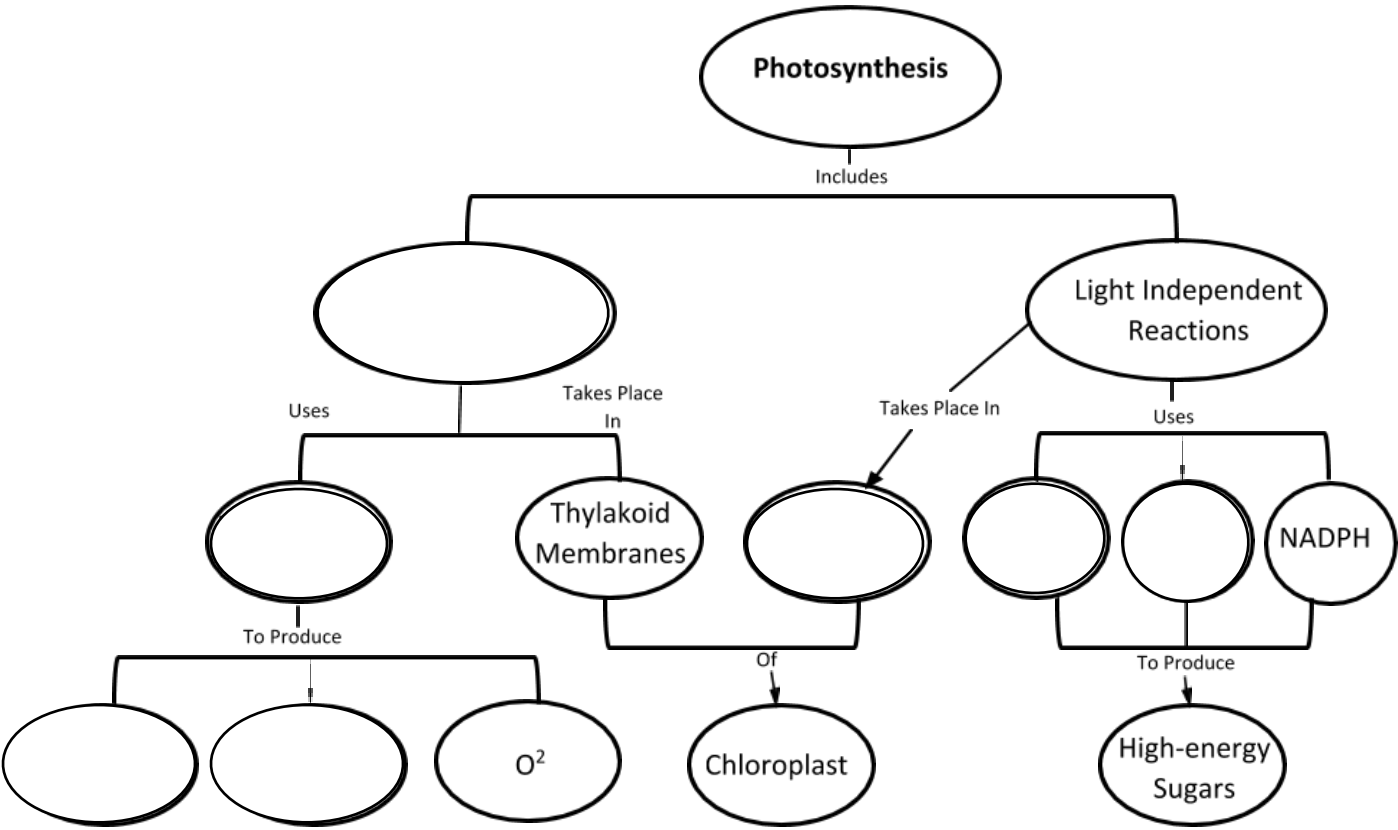
# CELL CONCEPT MAP

NAME \_\_\_\_\_

## WORD BANK

proteins  
organelles  
osmosis  
mitochondrion  
selectively permeable  
enzymes  
ATP  
golgi apparatus  
control cell activities  
transport materials  
cell membrane  
passive transport  
nucleolus  
telophase  
DNA  
mitosis  
metaphase





# Cellular Respiration

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GLYCOLYSIS	GLUCOSE	ETHANOL
PYRUVATE	ACETYL-COA	MITOCHONDRIAL MATRIX
FERMENTATION	LACTIC ACID	MITOCHONDRIAL CRISTAE
OXYGEN	CARBON DIOXIDE	CYTOPLASM
KREB'S CYCLE	ELECTRON TRANSPORT CHAIN	

2 ATP  
6 NADH  
2 FADH  
2 ATP  
2 NADH  
36 ATP

