



Terms Used In the Concept Map

(note some are used twice)

- amyloplasts
- breaks down lipids in seeds
- catalase
- cell membrane
- chloroplasts
- chromoplasts
- contain digestive enzymes
- cristae
- cytoplasm
- cytosol
- DNA
- DNA – circular loop
- double membrane
- endoplasmic reticulum
- gel-like matrix
- glyoxisome
- Golgi body
- grana
- hydrogen peroxide
- lysosomes
- matrix
- mitochondria
- nuclear envelope
- nucleolus
- (one large, one small)
- nucleus
- organelles
- packaging & processing center
- peroxisomes
- phospholipids
- participate in photorespiration
- pita-like stack of membranes
- pores
- protein
- protein
- protein synthesis
- ribosomes
- ribosomes
- rough (ER)
- site of ATP synthesis
- site of photosynthesis
- site of RNA synthesis
- smooth (ER)
- store pigments
- store starch
- stroma
- thylakoids
- trans side
- two subunits