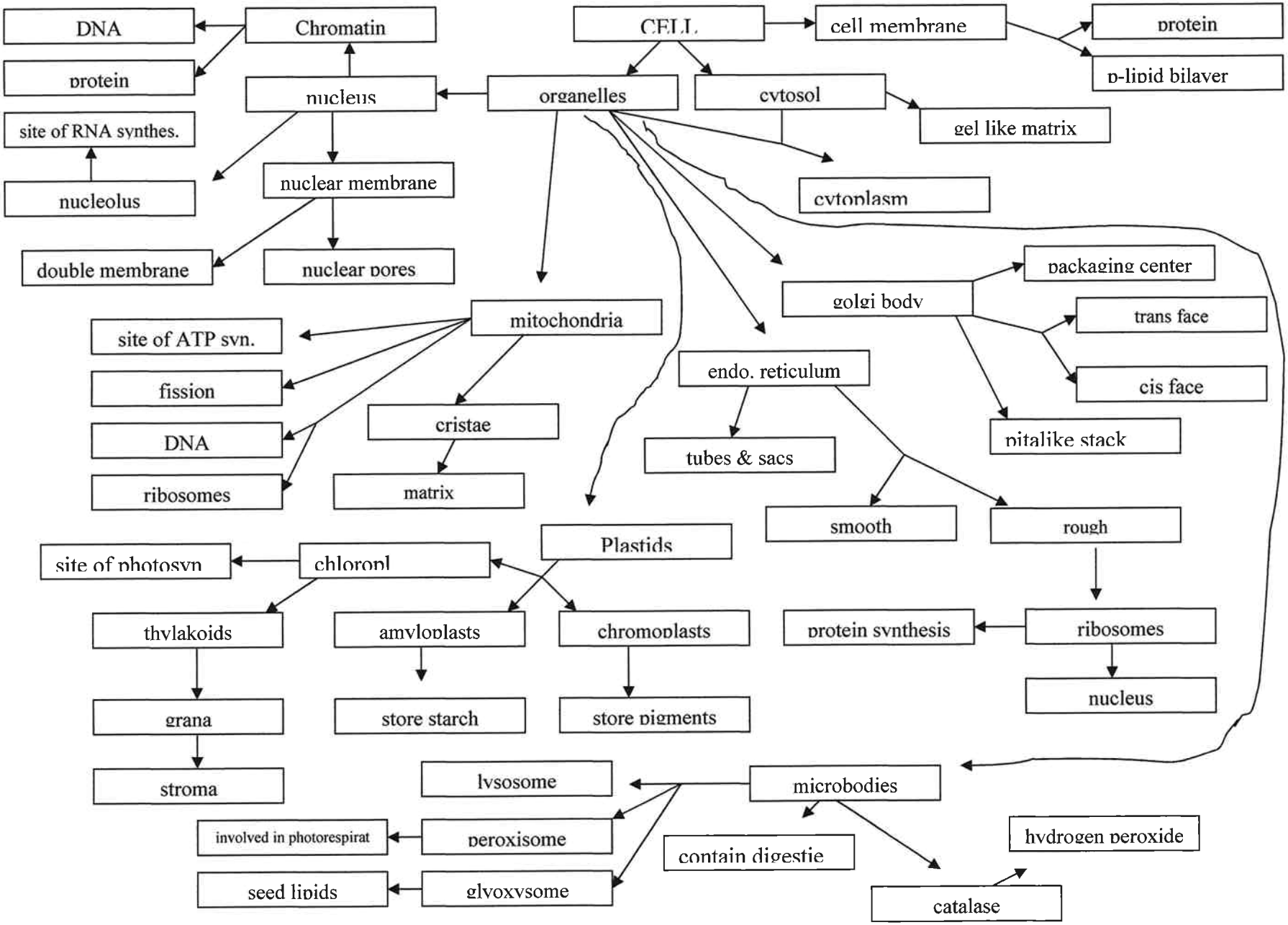
DNA
Chromatin
CELL
cell membrane
protein
protein
p-lipid bilayer
nucleus
organelles
cytosol
gel like matrix
site of RNA synthes.
nucleolus
nuclear membrane
cytoplasm
double membrane
nuclear pores
packaging center
golgi body
trans face
mitochondria
site of ATP syn.
fission
DNA
ribosomes
cristae
matrix
endo. reticulum
cis face
pitalike stack
tubes & sacs
smooth
rough
Plastids
site of photosyn
chloropl
thylakoids
amyloplasts
chromoplasts
protein synthesis
ribosomes
nucleus
grana
store starch
store pigments
stroma
lysosome
microbodies
involved in photorespirat
peroxisome
contain digestie
hydrogen peroxide
seed lipids
glyoxysome
catalase