

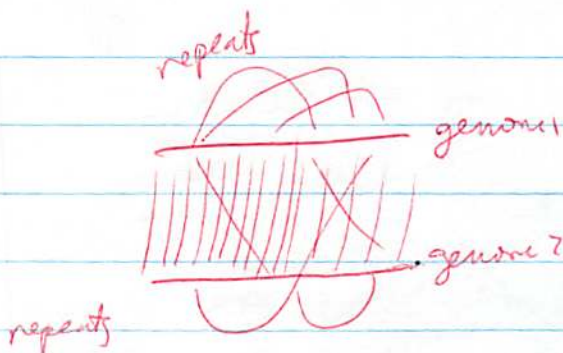
SivA -  $\alpha$ 's

- Pickettsia proazekii 1.1 mbp  
~ 24% non-coding

- Bartonella quintana
- Bartonella henselae



- are there any  
w/ clearly  
cut connecting



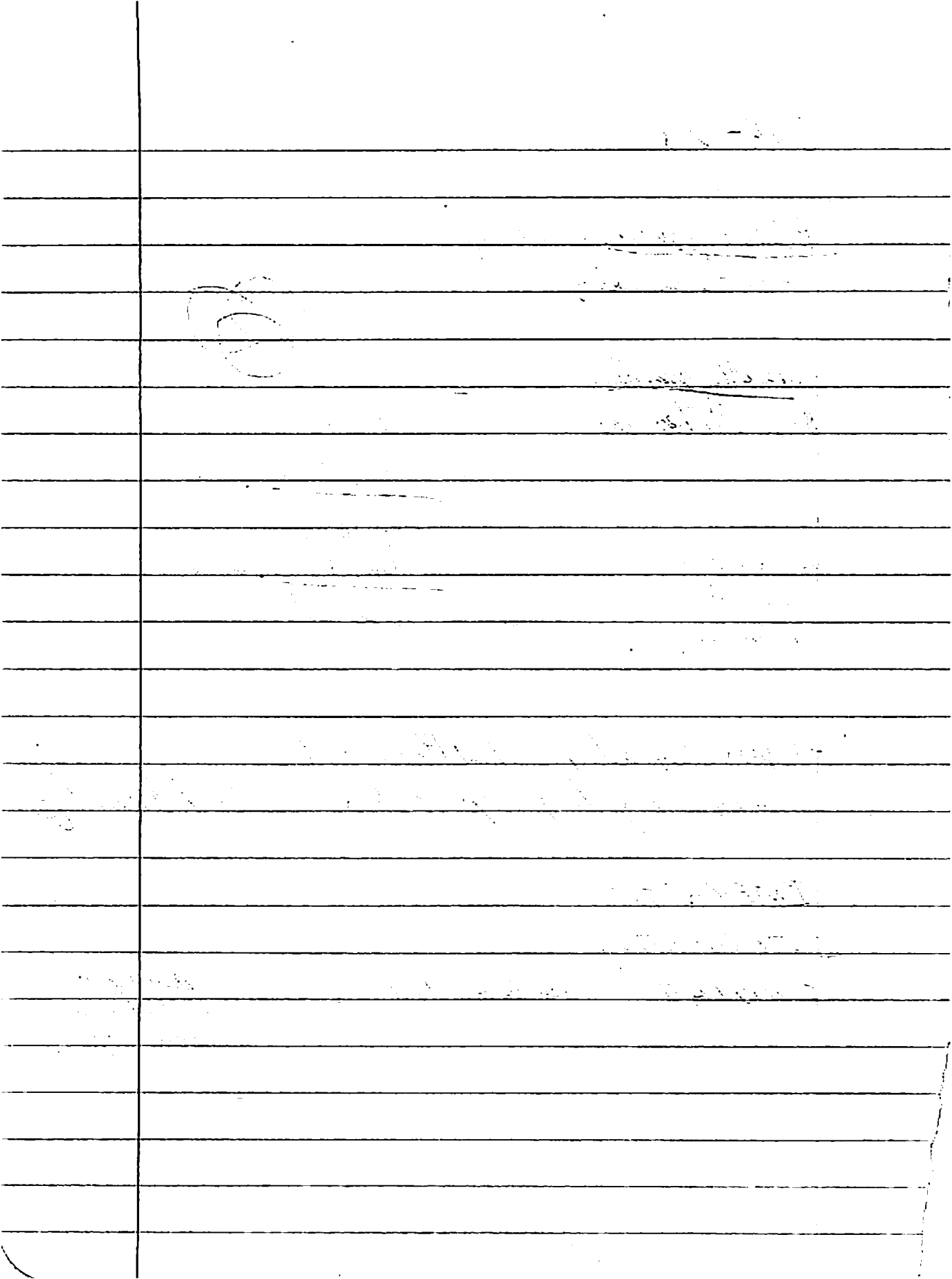
- origins of yeast genes that fly in mito
- most regulatory + tpvnt have no homology

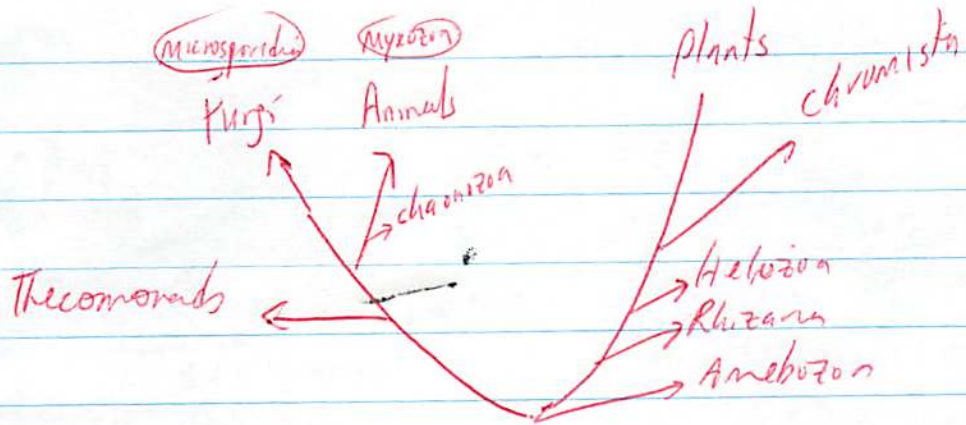
INTERACTION

INTEGRATION

INNOVATION - new things added

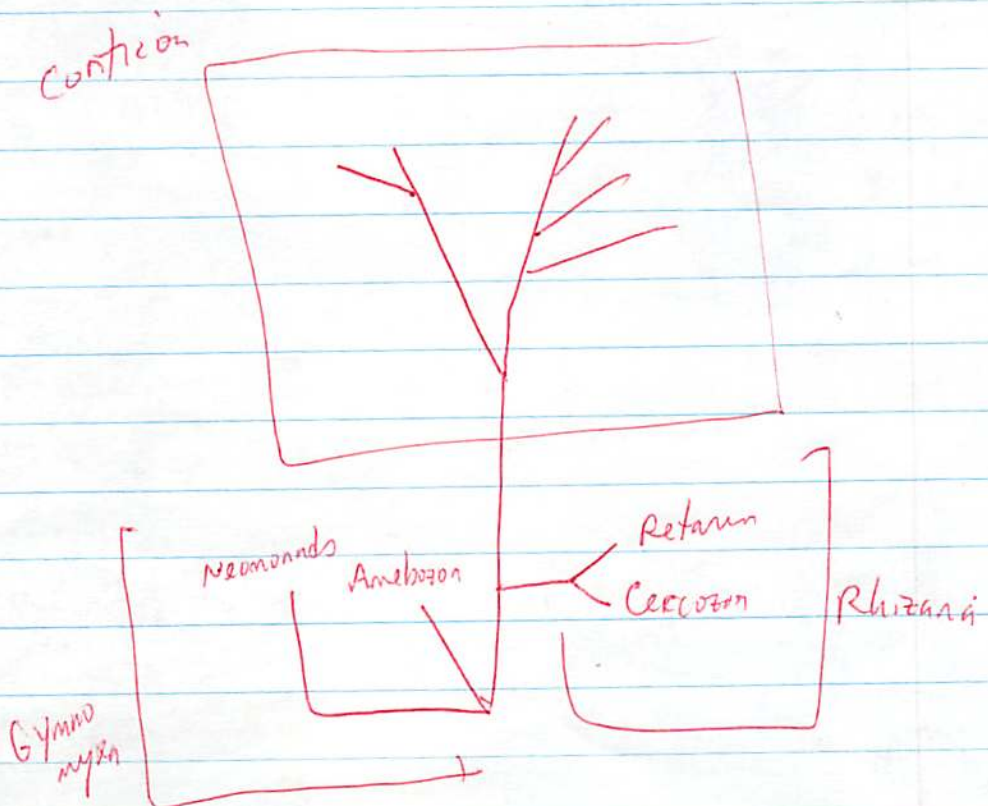
As for RNA  
synthesizing  
show replacement

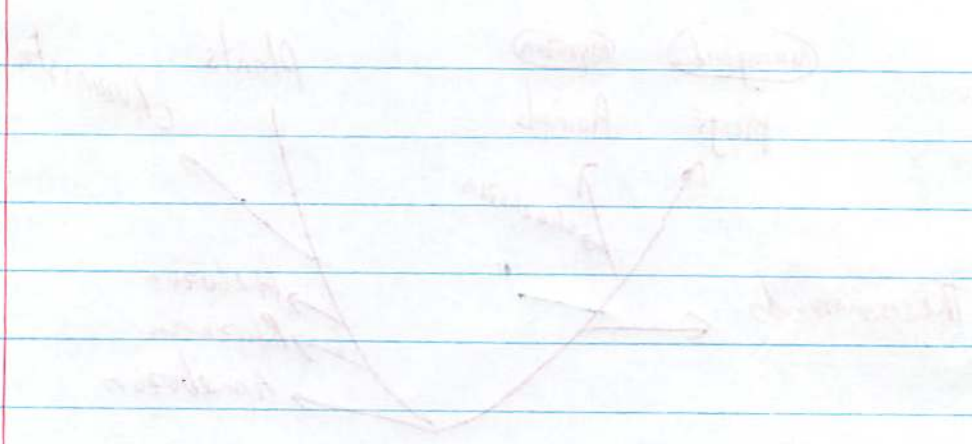




Opisthokonts - "posterior cilium"

animal sperm      chaonoflagellates





The heart is a muscular organ

It pumps blood throughout the body

