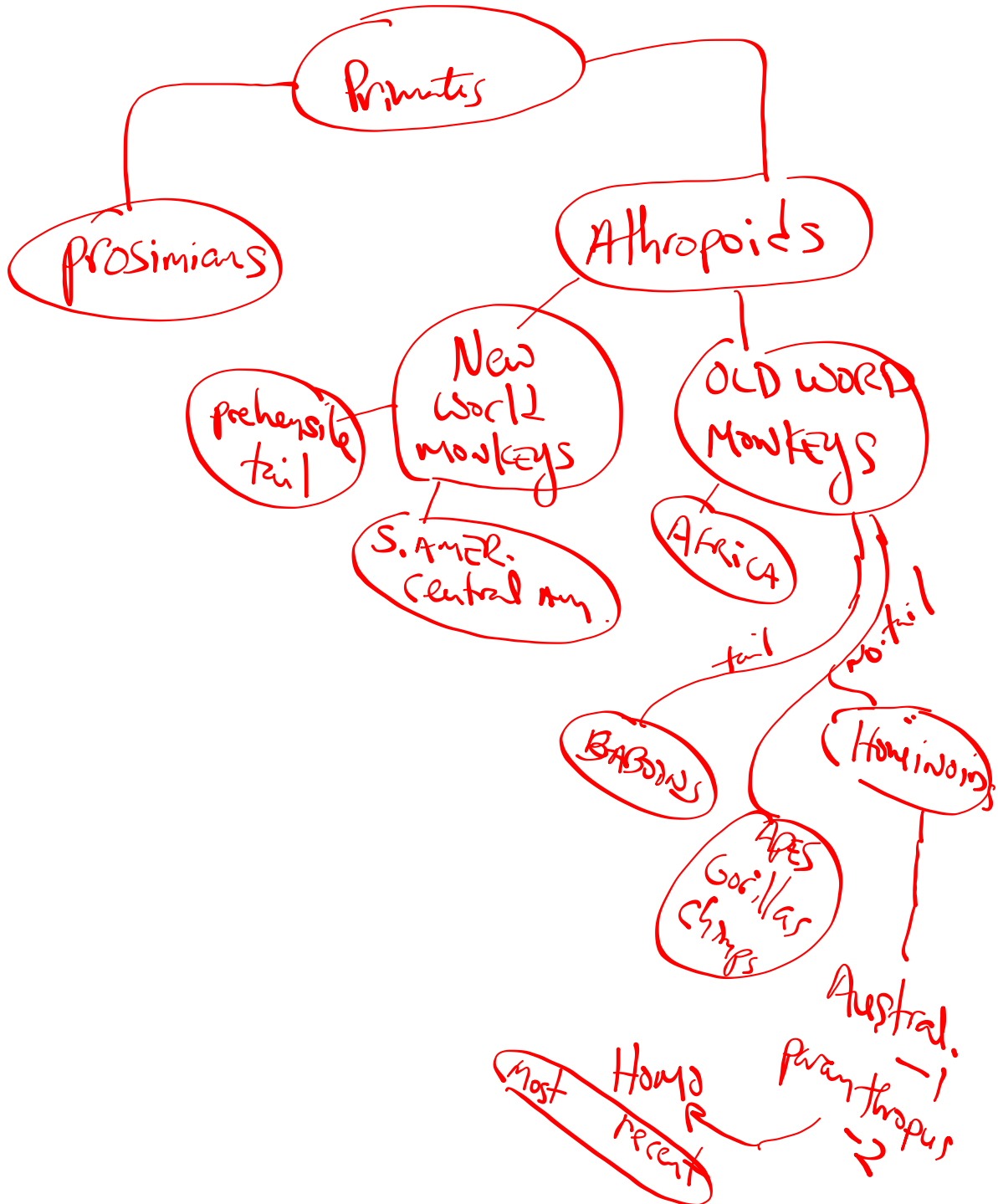


# Test Rev. - Evol. - per. 1



# Coevolution

EX: plants — poison develops  
+  
plant-eating insects — in response, resistance to poison

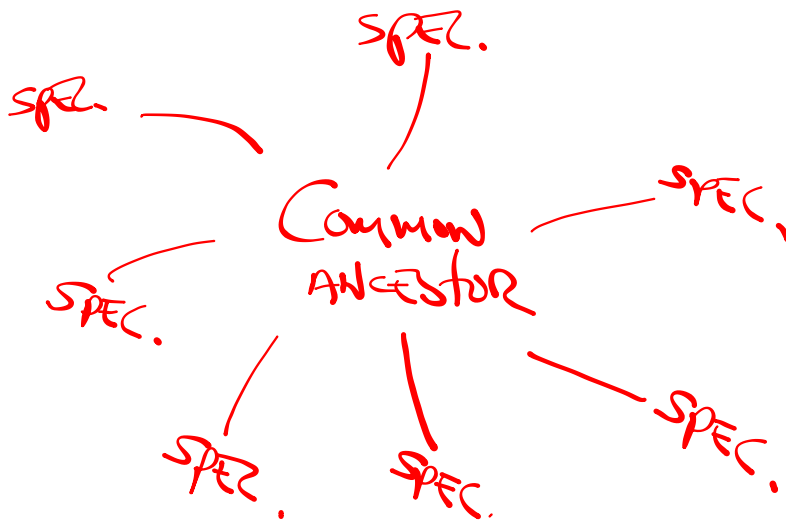
CONVERGENT EVOLUTION -

EX: SHARKS + Dolphin

CAUSE: EVOLVING IN  
SAME ENVIRONMENT.  
SO NAT. SEL. FAVORS  
SIMILAR TRAITS

# ADAPTIVE RADIATION -

EX: LEMURS ON MADAGASCAR



ERA	PERIODS		
CENOZOIC		65	
MESOZOIC	CRETACEOUS	251	
	JURASSIC		
PALEOZOIC		540	
PRE-CAMBRIAN	CAMBRIAN		

## Punctuated Equilib.

— <sup>LONG</sup> PERIODS OF STABILITY,  
interrupted by  
bursts of rapid.