

Chordata	subphylum vertebrata: rat
Symmetry	bilateral
Respiratory system, pigments	
Circulatory system	
Digestive system	
Skeletal	internal, bone
Coelom	yes, several
cephalization	high degree, brain,
Sexual reproduction	eggs & sperm , elaborate
Asexual	none
Metamerism	yes, vertebral column somites(development)
Excretory system	
Metamorphosis	none, direct development.
Nervous system	high degree, central & peripheral nervous
germ layers	3:
locomotion	
other notes	