

JOHNSON COUNTY COMMUNITY COLLEGE

Science Division

BIOL 145

Unit III

Arteries (cat)

pulmonary
aorta
ligamentum arteriosum (*remnant artery*)
brachiocephalic
common carotid
subclavian
axillary
brachial
intercostal
coeliac
cranial (superior) mesenteric
renal
internal spermatic/ovarian
caudal (inferior) mesenteric
external iliac
deep femoral
femoral
internal iliac
median sacral

Heart (cow)

coronary sinus
aorta
brachiocephalic artery
pulmonary trunk
fossa ovalis
auricles
atria
interatrial septum
ventricles
interventricular septum
pectinate muscle
tricuspid valve
bicuspid valve
chordae tendineae
papillary muscle
trabeculae carneae
aortic semilunar valve
pulmonary semilunar valve

Veins (cat)

pulmonary
anterior (superior) vena cava
azygous
internal mammary
brachiocephalic
external jugular
transverse jugular
subclavian
subscapular
axillary
brachial
posterior (inferior) vena cava
renal
common iliac
external iliac
femoral
deep femoral
great saphenous
internal iliac